

*College of  
Agricultural Sciences  
and Natural Resources*

*14th Annual Report*

*August 1, 2006 - July 31, 2007*



*Institute of Agriculture and Natural Resources  
University of Nebraska–Lincoln*



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## *Introduction*

It is our pleasure to provide the Fourteenth Annual Report for the College of Agricultural Sciences and Natural Resources (CASNR). We believe in the importance of reflecting on the accomplishments of our faculty, staff and students. The annual report offers the opportunity to review the year, and serves as an archive of accomplishments for our College. This report covers the period August 1, 2006 to July 31, 2007.

We can be very proud of our University. Seventy-three schools competed for recognition as innovators in undergraduate education. Only 16 were selected. The University of Nebraska-Lincoln (UNL) is one of the 16--the only one in our peer group as well as the only one in the Big 12. In fact, UNL is one of only five major research universities to be named 'first tier' for our innovative programs for students. The other universities are Duke University, the University of Michigan, the University of Southern California and the State University of New York at Stony Brook. We are also one of only 16 universities in the nation that are designated both land-grant and the Association of American Universities (AAU).

Over the past decade our UNL Institute of Agriculture and Natural Resources (IANR) scientists are among the most-cited agricultural scientists in the world. The ISE Essential Science Indicators Report, 1994-2004, indexes nearly 9,000 journals, tracking how often articles are cited by other authors. IANR is 16<sup>th</sup> in the world, 10<sup>th</sup> among universities worldwide, and 8<sup>th</sup> among American universities. The UNL Extension leads the nation in 4-H participation of age-eligible youth. Dean Elbert Dickey has been serving as the national Adviser for extension in Cooperative State Research, Education, and Extension Service (CSREES) and Dan Cotton (Communications and Information Technology [CIT]) has been leading the national *eXtension* effort. The College has exceptional partners in the land-grant mission. In IANR, our faculty and staff so thoroughly integrate teaching, research and extension education that the success of each is the success of all. UNL is a very special place for undergraduate education and CASNR is unique among the colleges of UNL.

- All of our students have a faculty adviser and/or mentor. Our students are also fortunate to have outstanding professional staff serving as academic advisers in some degree programs.
- We have 39 student organizations that enrich the undergraduate experience.
- DSEL (Dean's Scholars in Experiential Leadership) offers freshmen a forum to explore different types of leadership. In addition, students learn about volunteerism, mentoring, shadowing and undergraduate research opportunities.
- CASNR Cares (Caring Attitudes and Respect for Every Student) is a unique program in our College. It is a resource for family and faculty/staff to identify students that may need assistance in enhancing their educational experience.
- The Justin Smith Morrill Scholars Learning Community is designed for freshmen to make a successful transition into college by promoting a "residential learning community" concept. The purpose of the program is to encourage and empower students to embrace and engage in life-long interdisciplinary learning and education, plan and participate in civic engagement and service activities, and exhibit and model the qualities of a successful leader, and act in a leadership role when and where needed and appropriate.

- Forty-eight percent of CASNR students have college and/or departmental scholarships. During the 2006-07 academic year, the College awarded 895 scholarships to 611 students amounting to over \$876,000.
- There is a loan program that accrues no interest while students are in school available through the College to assist qualified students in meeting their financial need.
- CASNR has a global campus with 71 students studying in 10 countries last year.
- We are the only College at UNL—and the only College among our peers—that has the “Ensuring Your Future” program which guarantees a job offer within the first six months after graduation for those students fulfilling the requirements.
- Our College has the only satellite office of Career Services dedicated to assisting CASNR students with finding internships and post-graduation employment. Over 85% of our students find jobs in their fields or continue with their professional education.
- We offer an “Employment Seminar” and a “Job Survival” course to prepare students for their job search and internships.
- We routinely have one of the largest Career Fairs on campus with 378 students visiting with representatives from 54 employing organizations about internships and full-time positions last fall.

The College has a tradition of innovative academic programming, exceptional faculty advising, and successful alumni. CASNR is truly a community of scholars where faculty and students are both teachers and learners.

## *Dedication*

The 14<sup>th</sup> Annual Report is dedicated in honor and in memory of the students and faculty of Virginia Polytechnic Institute and State University who lost their lives on April 16, 2007.

### Students

Ross Abdallah Alameddine  
Brian Roy Bluhm  
Ryan Christopher Clark  
Austin Michelle Cloyd  
Matthew Gregory Gwaltney  
Caitlin Millar Hammaren  
Jeremy Michael Herbstritt  
Rachael Elizabeth Hill  
Emily Jane Hilscher  
Jarrett Lee Lane  
Matthew Joseph La Porte  
Henry J. Lee  
Partahi Mamora Halomoan Lumbantoruan  
Lauren Ashley McCain  
Daniel Patrick O'Neil  
Juan Ramon Ortiz-Ortiz  
Minal Hiralal Panchal  
Daniel Alejandro Perez  
Erin Nicole Peterson  
Michael Steven Pohle, Jr.  
Julia Kathleen Pryde  
Mary Karen Read  
Reema Joseph Samaha  
Waleed Mohamed Shaalan  
Leslie Geraldine Sherman  
Maxine Shelly Turner  
Nicole Regina White

### Faculty

Christopher James Bishop  
Jocelyne Couture-Nowak  
Kevin P. Granata  
Liviu Librescu  
G.V. Loganathan

***On the cover:*** The flowering dogwood memorial tree CASNR planted west of Keim Hall. A dedication ceremony was held on April 19, 2007. Flowering dogwood (*Cornus florida*) is the state tree of Virginia.

College of Agricultural Sciences and Natural Resources  
August 1, 2006 – July 31, 2007

***Administration and Staff***

July 1, 2007

Steven S. Waller .....	Dean
John P. Markwell <sup>1</sup> .....	Associate Dean, Academic Affairs
David K. Hardin <sup>1</sup> .....	Associate Dean, Professional Program in Veterinary Medicine
Dann E. Husmann <sup>1</sup> .....	Associate Dean, Student Affairs
Jack L. Schinstock <sup>1</sup> .....	Associate Dean, New Student Enrollment
Jill M. Brown .....	Employment Seminar and Placement Specialist
Arlen W. Etling <sup>1</sup> .....	CASNR Professor and Associate Director of International Affairs
Karen L. Francis <sup>1</sup> .....	Assistant Director, Visitors Center-East Campus
Laura A. Frey .....	College Relations Director
Paul C. Horton <sup>1</sup> .....	Alumni Development Director
Karen L. Jackson <sup>1</sup> .....	Transfer Credit Evaluation Specialist
Billie K. Lefholtz .....	Office Manager/Alumni Relations Director
Virginia L. Pierson <sup>1</sup> .....	Office Assistant
Melissa J. Sailors .....	Receptionist/Secretary to Associate Dean
Susan K. Voss .....	Student Development and Events Director
Carol J. Wusk.....	Secretary to the Dean, Curriculum Committee Facilitator

<sup>1</sup> Part-time Appointments

***Academic Unit Administrators***

July 1, 2007

Agricultural Economics .....	Alan E. Baquet
Agricultural Leadership, Education and Communication .....	Daniel W. Wheeler
Agronomy and Horticulture .....	L. Mark Lagrimini
Animal Science .....	Donald H. Beermann
Biochemistry .....	Raymond Chollet
Biological Systems Engineering .....	Ronald E. Yoder
Entomology .....	Gary J. Brewer
Food Science and Technology .....	Rolando A. Flores
Plant Pathology .....	James R. Steadman
School of Natural Resources .....	Mark S. Kuzila
Statistics .....	Walter W. Stroup
Veterinary and Biomedical Sciences .....	David K. Hardin

## *CASNR Standing Committees*

### **FACULTY ADVISORY COUNCIL**

The Faculty Advisory Council (FAC) met the second Friday of each month this past year. In addition to discussing and providing input to the CASNR Dean, each meeting centered on current issues facing the College.

The year began with a Planning and Transition Meeting held on August 1, 2006 to prepare for the coming academic year. Duane Reese, Chair of the FAC, led the group in discussion. Rhae Drijber was elected Vice-Chair. The working group of Raul Barletta, Rhae Drijber, Kathy Hanford and Rick Stowell presented a draft on a "Course Buy-out Policy". The working group of Mike Zeece, Duane Reese, Tiffany Heng-Moss, Steve Waller and Susan Fritz distributed a draft "CASNR Student Travel Policy." Both policies were approved at the March 9, 2007 meeting.

In November the Council approved restructuring the Student Advising Improvement Committee. Guests at the December meeting were Carmen Maurer, Associate General Counsel, and Greg Clayton, Director, Benefits and Risk Management. Members had several questions concerning the proposed student travel policy. In January, Communications and Information Technology presented a slide show regarding development of a web portal system for the new University of Nebraska-Lincoln CASNR website. In February, the Institute of Agriculture and Natural Resources (IANR) Research Travel Funds were discussed. The Council approved opening the eligibility of faculty on faculty development leaves to access IANR Research Travel Funds. In April a subcommittee of Mike Zeece, Jim Partridge and Ron Hanson was formed to review the CASNR Bylaws. The Council approved amending the IANR bylaws to become the college bylaws with the addition of five resolutions at the May 11, 2007 meeting.

Monthly meeting agendas included:

- Comments and Update from the CASNR Dean's Office
- Enrollment Management Update
- Reports from Working Groups

Duane E. Reese  
Chair

Carol J. Wusk  
Secretary





### **Additional Duties of the CASNR Student Advising Improvement Committee:**

1. The CASNR Student Advising Improvement Committee will meet with the Dean and/or Associate Dean of the College of Agricultural Sciences and Natural Resources once each semester.
2. The Student Advising Improvement Committee will be responsible for planning and promoting the annual Faculty Advising Awards Luncheon to be held at the start of each Fall Semester.
3. The Student Advising Improvement Committee will be responsible for planning and promoting at least one student advising improvement seminar/workshop activity during the academic year.
4. The new Chair of the Student Advising Improvement Committee will attend the Faculty Advisory Council full-day meeting at the start of each academic year and report on the past year's Committee activities and plans for the next academic year.
5. The Student Advising Improvement Committee will review the applications for the Lawrence K. Crowe Outstanding Undergraduate Adviser Award each year and submit a recommendation for the faculty award winner to the Dean of the College of Agricultural Sciences and Natural Resources.

### **Student Advising Improvement Committee for 2006-2007:**

**Ronald J. Hanson**, Agricultural Economics  
**Lloyd C. Bell**, Agricultural Leadership,  
Education and Communication  
**Donald J. Lee**, Chair, Agronomy and  
Horticulture

**Kim W. Todd**, Agronomy and Horticulture  
**Phillip S. Miller**, Animal Science  
**Susan L. Cuppett**, Food Science and  
Technology

### **CASNR TEACHING AND LEARNING IMPROVEMENT COUNCIL**

The council hosted a workshop on reporting teaching-related activities for pre-tenure faculty on October 17, 2006. The workshop featured discussions of eARFA teaching categories, and annual evaluation, promotion, tenure and reappointment documents. There was also a panel discussion with recently tenured faculty. About 20 people attended the workshop.

The council also partnered with Academic Affairs to bring Dr. Lawrence Aleamoni from the University of Arizona to UNL. Dr. Aleamoni was the keynote speaker at the council-sponsored 2007 CASNR Winter Interim Teaching Workshop. The workshop was held on January 5, 2007, and the focus of the workshop was assessment. Dr. Aleamoni, who developed the CIEQ assessment tool, spoke on "What Makes Faculty Evaluation so Contentious", and other workshop presenters spoke on UNL-wide assessment, 20 years of CIEQ at UNL, and assessment practices. Attendance was very good, and of the 21 participants completing the evaluation, 19 said that they stretched their vision of assessment as a result of their participation in the workshop.

### **Members of the Teaching and Learning Improvement Council for 2006-2007:**

**Erin E. Blankenship**, Chair (January 2007 - present), Statistics

**Kenneth F. Dewey**, School of Natural Resources

**Dean E. Eisenhauer**, Biological Systems Engineering

**Bruce B. Johnson**, Agricultural Economics

**John P. Markwell**, Chair (May 2006 - January 2007), ex-officio (January 2007 - present), Biochemistry

**Walter H. Schacht**, Agronomy and Horticulture

**Daniel T. Walters**, Agronomy and Horticulture

**Randy L. Wehling**, Food Science and Technology

**Susan Fritz**, ex-officio (May 2006 - January 2007)

### **SCHOLARSHIP AND GRADUATION WITH DISTINCTION COMMITTEE**

The Scholarship and Graduation with Distinction Committee is responsible for recommending criteria for graduation with distinction, high distinction, or highest distinction, as well as recommending to the faculty, prior to December, May, and August graduations, the senior students worthy of these distinctions. The Scholarship and Graduation with Distinction Committee also advises the Dean on scholarship policies.

**Susan Cuppett**, Food Science and Technology

**Dann Husmann**, Agricultural Leadership, Education and Communication

**Jack Schinstock**, Biological Systems Engineering

**Richard Waldren**, Agronomy and Horticulture

### **CURRICULUM COMMITTEE**

The Curriculum Committee has the authority and the responsibility to examine, study, or request the study of, and establish procedures and policies for any matters concerned with the undergraduate and graduate curriculum of the College, subject to review by the Faculty.

**Darrell Mark**, Agricultural Economics

**Leverne Barrett**, Agricultural Leadership, Education and Communication

**George Graef**, Agronomy and Horticulture

**Bryan Reiling**, Animal Science

**Jaekwon Lee**, Biochemistry

**Bill Campbell**, Biological Systems Engineering

**Steve Danielson**, Entomology

**Randy Wehling**, Vice Chair, Food Science and Technology

**Gary Yuen**, Chair, Plant Pathology

**Dave Wedin**, School of Natural Resources

**Clinton Jones**, Veterinary and Biomedical Sciences

**Dennis McCallister**, UCC Representative

**Sally Mackenzie**, Graduate Council Representative

**John Markwell**, CASNR Dean's Office Representative

**Nick Easterly**, Student Rep. (Ag. Sciences)

**Ryan Rezac**, Student Rep. (Natural Resources)

## ***Teaching Faculty***

### **FACULTY MEETINGS**

#### **Annual Faculty Meeting**

The 2006 CASNR Annual Faculty Meeting was held on August 17 in the East Campus Union. New faculty were introduced and Dr. Juan Franco, Vice Chancellor for Student Affairs was also introduced and made brief comments. Jill Klepper, President of CASNR Student Advisory Council gave the Student Prospective. Dean Steve Waller presented a brief overview of CASNR accomplishments.

#### **Interim Workshop**

The College of Agricultural Sciences and Natural Resources Teaching and Learning Improvement Council led the planning effort for the January 2007 Winter Interim Workshop. The workshop was hosted by Dr. Erin Blankenship, chair of the TLIC, and the keynote address was given by Dr. Larry Aleamoni from the University of Arizona. Dr. Aleamoni is the developer of the Course Instructor Evaluation Questionnaire (CIEQ) system that CASNR uses for assessing student affective response to teaching. This set the stage for a broad look at student outcomes assessment. Drs. Jeff Royer and David Marx presented an analysis of CASNR's twenty-year experience in using the CIEQ instrument, Dr. Laura Hardin presented CASNR's plans for alumni surveys; Dr. Jessica Jonson presented the PEARL assessment system that was pioneered by CASNR and the College of Education and Human Sciences (CEHS) and is now being used by four UNL colleges. A variety of break-out sessions explored aspects of assessment ranging from use of the tools within Blackboard to exit-interviews for seniors. The workshop was attended by approximately seventy-five faculty from both UNL campuses, as well as instructors from several surrounding institutions.

#### **NEW FACULTY OR FACULTY WITH NEW APPOINTMENTS**

Cheryl Bailey, Department of Biochemistry  
Gilles Basset, Department of Biochemistry  
David O. Carter, Department of Entomology  
Dwight R. Easterly, Department of Biological Systems Engineering  
Jason D. Ellis, Department of Agricultural Leadership, Education and Communication  
Rolando A. Flores, Department of Food Science and Technology  
Douglas E. Hostetler, Department of Veterinary and Biomedical Sciences  
Roger M. Hoy, Department of Biological Systems Engineering  
John R. Kammermann, Department of Veterinary and Biomedical Sciences  
Nancy C. Nicolai, Department of Agronomy and Horticulture  
Jens Walter, Department of Food Science and Technology

#### **RETIRED FACULTY 2006-2007**

Leonard L. Bashford, Department of Biological Systems Engineering  
Larry L. Larson, Department of Animal Science  
S. Kay Rockwell, Department of Agricultural Leadership, Education and Communication

## **DECEASED FACULTY**

Dr. Earl O. Dickerson, Department of Veterinary and Biomedical Sciences  
Susan L. Hefle, Department of Food Science and Technology  
Dr. Alex Hogg, Department of Veterinary and Biomedical Sciences

## **FACULTY AWARDS**

### **CASNR Week “007 License to Succeed” Outstanding Teaching Award**

Don Lee, Department of Agronomy and Horticulture

### **CASNR Week “007 License to Succeed” Superior Academic Advising Award**

Larkin Powell, School of Natural Resources

### **CASNR Week “007 License to Succeed” The S.W. “Dad” Perin Award**

Dick Fleming, Department of Agricultural Leadership, Education and Communication

### **Holling Family Senior Faculty Teaching Excellence Award**

Madhavan Soundararajan, Department of Biochemistry

### **Holling Family Junior Faculty Teaching Excellence Award**

Darrell Mark, Department of Agricultural Economics

### **Holling Family Teaching Assistant Teaching Excellence Award**

Sara Daubert, Department of Agricultural Leadership, Education and Communication

### **L. K. Crowe Outstanding Undergraduate Student Adviser Award (2006)**

Susan Cuppett, Department of Food Science and Technology

### **Darrell W. Nelson Excellence in Graduate Student Advising Award (2006)**

Stephen Mason, Department of Agronomy and Horticulture

### **Gamma Sigma Delta Award of Merit**

Ronald Hanson, Department of Agricultural Economics

### **Gamma Sigma Delta International Award for Distinguished Service**

Dale Van Vleck, Department of Animal Science

### **NACTA Fellow**

Steven Rodie, Department of Agronomy and Horticulture

### **NACTA Teaching Award of Merit**

Michael Carlson, Department of Veterinary and Biomedical Sciences

### **UNL College Award for Distinguished Teaching**

James Partridge, Department of Plant Pathology

**UNL Parents Association/Teaching Council Recognition for Contributions to Students**

(The number in superscript represents the number of years the recipient has been honored)

**Agricultural Economics**

Ron Hanson<sup>15</sup>  
Darrell Mark<sup>3</sup>

**Biological Systems Engineering**

William Campbell<sup>1</sup>  
Dennis Schulte<sup>9</sup>

**Agricultural Leadership, Education, and  
Communication**

Lloyd Bell<sup>4</sup>  
Gina Matkin<sup>1</sup>

**Dean's Office**

Sue Voss<sup>5</sup>

**Agronomy and Horticulture**

Garald Horst<sup>3</sup>  
Kay Kottas<sup>2</sup>  
Don Lee<sup>15</sup>  
Terrance Riordan<sup>1</sup>  
Steven Rodie<sup>2</sup>  
James Stubbendieck<sup>10</sup>  
Kim Todd<sup>6</sup>

**Entomology**  
Stephen Danielson<sup>2</sup>  
Tiffany Heng-Moss<sup>4</sup>

**Food Science and Technology**

Susan Cuppett<sup>10</sup>

**Plant Pathology**

James Partridge<sup>6</sup>  
James Van Etten<sup>2</sup>

**Animal Science**

Bryan Reiling<sup>4</sup>

**School of Natural Resources**

David Wedin<sup>2</sup>

**Biochemistry**

Donald Becker<sup>1</sup>  
Joan Krush<sup>2</sup>

**Veterinary and Biomedical Sciences**

David Steffen<sup>2</sup>

**UNL James V. Griesen Exemplary Service to Students Award**

Sue Voss, CASNR Dean's Office

**UNL Student Foundation/Builders Award for Outstanding Academic Advising**

Dennis Schulte, Department of Biological Systems Engineering

**University-wide Department Teaching Award**

Department of Agricultural Leadership, Education and Communication

**USDA Regional Teaching Award**

Tiffany Heng-Moss, Department of Entomology

## *Departmental News and Events*

In May, each department was mailed a questionnaire to collect information for the 2006-2007 Annual Report. The dates for reporting were August 1, 2006, to July 31, 2007. The information provided by the units for the report is the basis for much of the self-reported data used in the Unit Planning Session. Starting seven years ago, the report included the relevant institutional indicators [listed in brackets]. This year, the eARFA reporting environment was used to obtain teaching awards, teaching grants and teaching publications for a unit. The following information is not available in eARFA and was requested (listings that contribute to a unit's quality indicators are identified with an asterisk):

1. List any teaching symposiums or conferences the teaching faculty have attended.
2. List students who have been recognized by the department for outstanding achievements.
3. List scholarships given by the department (not through the Dean's Office).
4. List new teaching faculty hired by the department in the last year (August 1, 2006 to July 31, 2007).
5. List teaching faculty who have retired in the last year (August 1, 2006 to July 31, 2007).
6. List faculty who have added a teaching appointment in the last year (August 1, 2006 to July 31, 2007).
7. List deceased faculty in the last year (August 1, 2006 to July 31, 2007).
8. Other. List any additional information that has not been requested which identifies significant accomplishments in the unit's academic mission.

The following is a summary of the information submitted. It does include promotions awarded July 1, 2007. Research recognition for faculty and graduate students is listed in the Agricultural Research Division Annual Report. Please contact the Agricultural Research Division for a copy.

## *Department of Agricultural Economics*

### **Department Head**

Alan E. Baquet

### **See Faculty Appointments for Department Faculty**

### **FACULTY TEACHING AND ADVISING RECOGNITIONS**

**See Faculty Recognitions for Department Listing**

### **CONFERENCES ATTENDED**

**Wes Peterson** attended the 2007 UNL Writing Summit organized by the Faculty Leadership for Writing Initiative on April 13, 2007.

### **STUDENT RECOGNITIONS**

**Bonnie Hassler, Janae Althouse, Melissa Williams, Mike Hauger, Kellen Meyer, John Anderson, Jill Goetz, Laura Witte and Andrea Seidel**, members of the UNL Chapter of National Agri-Marketing Association, won the Outstanding Chapter Award for the third consecutive year at the national meeting in Dallas, Texas in April, 2007. Also, **Janae Althouse** was recognized as the first recipient of the Eldon White Leadership and Scholarship Award. **Jill Goetz** received an Agri-Business Educational Foundation Scholarship and **Melissa Williams** received the Penton Media Scholarship. The chapter won one of two Most Improved Chapter awards. Maurice Baker received the Outstanding Professional Award (nominated by the UNL NAMA chapter) and The Midlands Chapter, NAMA's professional counterpart, received the Outstanding Professional Chapter Award based on the student chapter nomination (for the second year in a row).

**Superior Junior Award** - Bartels, Michael; Borck, Heather; Jones, Brett; Mueller, Philip; Pohlmann, Pamela; Siel, Zachary; Veburg, Emily; Williams, Melissa.

**Outstanding Junior Award** - Germer, Joshua

**Superior Scholar Senior Award** - Blomendahl, Ben; Borer, Keith; Burda, Todd; Grabowski, Brett; Kabes, Andrew; Knorr, Tamra; Ruenholl, Tara.

**Western Agricultural Economics Association Senior Award** - Mortensen, Isaac

**Wall Street Journal Senior Award** - Cech, Justin

**Agricultural Economics Outstanding Senior Award** - Pieper, Justin

**Outstanding Agribusiness Senior Award** - Small, Becky

**Outstanding National Agri-Marketing Association Senior Award** - Hassler, Bonnie

**UNL Superior Scholars** - Brabec, Nathan; Burda, Todd; Marsh, Craig; Pieper, Justin; Small, Becky.



## SCHOLARSHIPS AWARDED

**Althouse, Janae:** Cenex Harvest States Foundation Scholarship

**Aufenkamp, Ryan:** A.W. and Edith H. Epp Scholarship

**Bartels, Michael:** Nebraska Cooperative Council; Nebraska Farm Managers & Rural Appraisers Scholarship

**Blomendahl, Ben:** Cenex Harvest States Foundation Scholarship; Nebraska Farm Managers & Rural Appraisers Scholarship

**Borer, Keith:** Cenex Harvest States Foundation Scholarship

**Brabec, Nathan:** A.W. and Edith H. Epp Scholarship; Agricultural Economics Faculty Scholarship

**Burda, Todd:** A.W. and Edith H. Epp Scholarship

**Cech, Justin:** Nebraska Cooperative Council Scholarship

**Clevenger, Derrick:** Nebraska Bankers Association Scholarship

**Demmel, Laura:** A.W. and Edith H. Epp Scholarship

**Freese, Brett:** Nebraska Bankers Association Scholarship

**Gansebom, Tyler:** Nebraska Bankers Association Scholarship

**Grabowski, Brett:** Cenex Harvest States Foundation Scholarship

**Halstead, Mark:** A.W. and Edith H. Epp Scholarship

**Harris, James:** Agricultural Economics Freshmen Scholarship

**Hassler, Bonnie:** Agricultural Economics Department Scholarship

**Herndon, Brett:** Nebraska Bankers Association Scholarship

**Jensen, Megan:** Nebraska Bankers Association Scholarship

**Jorgenson, Kaitlynn:** Nebraska Bankers Association Scholarship

**Kabes, Andrew:** Cenex Harvest States Foundation Scholarship; Neal E. Harlan Scoular Company Scholarship; Nebraska Bankers Association Scholarship

**Kastanek, Amy:** Nebraska Cooperative Council Scholarship

**Kastanek, Karoline:** Agricultural Economics Freshmen Scholarship

**Knobbe, Allyn:** Nebraska Bankers Association Scholarship

**Knorr, Tamra:** Nebraska Bankers Association Scholarship

**Laux, Jordan:** Nebraska Bankers Association Scholarship

**Lechtenberg, Jon:** Cenex Harvest States Foundation Scholarship

**Leibbrandt, Scott:** Nebraska Cooperative Council Scholarship

**Meyer, Daniel:** A.W. and Edith H. Epp Scholarship

**Moseman, Houston:** Nebraska Bankers Association Scholarship

**Nerud, Frank:** Agricultural Economics Freshmen Scholarship

**Niewohner, Jared:** Nebraska Cooperative Council Scholarship

**Prothman, Michelle:** Agricultural Economics Freshmen Scholarship

**Rasmussen, Krista:** Nebraska Cooperative Council Scholarship; Nebraska Bankers Association Scholarship

**Siel, Zachary:** A.W. and Edith H. Epp Scholarship

**Small, Becky:** Nebraska Cooperative Council Scholarship

**Smith, Bryce:** Agricultural Economics Freshmen Scholarship

**Steinbrink, Micah:** A.W. and Edith H. Epp Scholarship

**Van Newkirk, Kolby:** Nebraska Bankers Association Scholarship

**Votipka, Richard:** Cenex Harvest States Foundation Scholarship

**Williams, Melissa:** Howard H. Beermann Scholarship Fund

**Wolfe, Trevor:** Nebraska Bankers Association Scholarship

**DEPARTMENTAL GRANTS**  
**See Grants Funded for Department Listing**

***Department of Agricultural Leadership, Education  
and Communication***

**Department Head**

Daniel W. Wheeler

**See Faculty Appointments for Department Faculty**

**FACULTY TEACHING AND ADVISING RECOGNITIONS**

**See Faculty Recognitions for Department Listing**

**CONFERENCES ATTENDED**

**John E. Barbuto, Jr.** - Association for Community Excellence (ACE), Albuquerque, NM; Midwest Academy of Management, Louisville, KY; Invited Symposium on Servant Leadership, Memphis, TN.

**Leverne A. Barrett** - Association for Community Excellence (ACE), Albuquerque, NM.

**Lloyd C. Bell** - National Agricultural Education Inservice (National FFA), Indianapolis, IN; American Association for Agricultural Education (AAAE) Conference, Minneapolis, MN; Nebraska Agricultural Educators Association (NAEA) Conference, Kearney, NE.

**Jason D. Ellis** - Association for Communication Excellence (ACE) Conference, Albuquerque, NM.

**Richard L. Fleming** - Nebraska Agricultural Educators Association (NAEA) Conference, Kearney, NE.

**Dann E. Husmann** - North American Colleges and Teachers of Agriculture (NACTA), Urbana-Champaign, IL; NAEA Conference, Kearney, NE; North Central Region Conference AAAE, Ames, IA; NAEA Conference, Kearney, NE.

**James W. King** - Association for Communication Excellence (ACE) Conference, Albuquerque, NM.

**Daniel W. Wheeler** - Academic Chairpersons Conference, Orlando, FL.

**SCHOLARSHIPS AWARDED**

**Blomendahl, Cole T.:** Ag Education Scholarship

**Brawner, Neil R.:** Dwain Trenkle Memorial Scholarship

**Dowdy, Jessica J.:** Orscheln Scholarship

**Dux, Thomas H.:** Ag Education Scholarship

**Heidbrink, Chelsea E.:** Sheppers Family Memorial Scholarship

**Horner, Lindsey E.:** Nebraska Farmer Scholarship

**Jensen, Sarah C.:** Don Ringler Memorial Scholarship

**Lechtenberg, Jonathan P.:** Land O Lakes District 16 Scholarship

**Leibbrandt, Ellen E.:** Don Ringler Memorial Scholarship

**Maricle, Laura K.:** Don Ringler Memorial Scholarship

**McCormick, Lindsey C.:** Dwain Trenkle Memorial Scholarship

**Novotny, Sarah M.:** Al Sick, Jr. Scholarship

**Peterson, Landon R.:** Orscheln Scholarship

**Schrock, Jessalyn R.:** Terry Meisenbach Scholarship

**Sorensen, Scott A.:** Orscheln Scholarship

**Thomas, Cassandra M.:** Don Ringler Memorial Scholarship

**Wheeldon, Kate E.:** KRVN Scholarship

**Wittstruck, Mallory A.:** Nebraska Farmer Scholarship

**DEPARTMENTAL GRANTS**  
**See Grants Funded for Department Listing**

## *Department of Agronomy and Horticulture*

### **Department Head**

L. Mark Lagrimini

### **See Faculty Appointments for Department Faculty**

### **FACULTY TEACHING AND ADVISING RECOGNITIONS**

**See Faculty Recognitions for Department Listing**

### **CONFERENCES ATTENDED**

**Martin Massengale:** Attended the Undergraduate Education in Agriculture and Natural Resources Conference sponsored by the National Academy of Sciences, October 4 and 5, 2006, Washington, D.C.

**Stephen Mason:** Attended and presented an invited and a volunteer paper at the Case-Study Symposium at the 2006 American Society of Agronomy Meetings, November 2006, Indianapolis, IN.

**Walter Schacht:** Attended the CASNR Conference, January 2007. Attended a symposium featuring Dr. Chris Anson of North Carolina State and an associated workshop on improving communication skills of students in April 2007 organized by the School of Natural Resources, funded by the Office of the Senior Vice Chancellor for Academic Affairs, University of Nebraska—Lincoln. Attended a workshop titled "Writing Conversation Part I" in June 2007 organized by the School of Natural Resources, funded by the Office of the Senior Vice Chancellor for Academic Affairs, University of Nebraska—Lincoln.

**Richard Waldren:** Attended the 53<sup>rd</sup> Annual NACTA Conference, Scholarship of Teaching and Learning, University of Illinois, June 20-23, 2007.

### **STUDENT RECOGNITIONS**

**Anderson, Nickolas A.:** (Second Year UCARE Student) under the advisement of Dr. Walter Schacht and Dr. Gautam Sarath - *Mechanisms Controlling Switchgrass Seed Dormancy and Germination.*

**Blum, Stephanie E.:** (First Year UCARE Student) under of the advisement of Kim Todd - *Evaluation of Select Species, Cultivars, and Varieties of the Genera Echinacea and Rudbeckia.*

**Harms, Kaylene A.:** (Second Year UCARE Student) under of the advisement of Dr. Paul Staswick - *Characterization of IAA-conjugating Enzymes from Rice.*

**Hirsch, Merilynn C.:** (Second Year UCARE Student) under of the advisement of Dr. Walter Schacht - *Measuring the Nutrient Availability on Rangelands using Fistulated Cattle.*

**Korus, Kevin A.:** (First Year UCARE Student) under of the advisement of Dr. Ellen Paparozzi - *Leaf Re-Greening versus Leaf Senescence as Induced by Nitrogen Deficiency*.

**Milby, Jessica L.:** Nebraska Section Society for Range Management Scholarship for having the 4<sup>th</sup> highest score in the combined Range Plant Identification Contest and Undergraduate Range Management Exam at the annual meeting in Reno, Nevada, February 2007.

**Nielsen, Abbie M.:** (First Year UCARE Student) under of the advisement of Dr. Paul Staswick - *Characterization of a Jasmonic Acid Conjugating Enzyme from Rice*.

**Osborne, Clint M.:** Elected national president of SASES at Indianapolis Conference.

**Stapp Alyssa E.:** Received the Western Nursery and Landscape Association Nebraska Student Scholarship to attend the American Nursery and Landscape Association Management Clinic in Louisville, Kentucky.

**Taylor, Michelle A.:** Nebraska Section Society Scholarship for Range Management and Masonic Range Science Society for Range Management Scholarship.

The following Horticulture students were initiated into Pi Alpa Xi, Alpha Gamma Chapter:

**Trentee L. Applegarth, Stephanie E. Blum, Nicole D. Haxton, Dan S. Long, Jacob F. Hoxmeier, Stephanie Johnson, Kevin A. Korus, Brian T. Munk, Garrett J. Lange, Jonathan M. Jacobs, Alyssa E. Stapp, and Natalie L. Sukup.**

#### **SCHOLARSHIPS AWARDED**

**Andersen, Aaron P.:** Keith and Alvina Strough Memorial Scholarship

**Anderson, Cole A.:** Orville A. Vogel Scholarship

**Anderson, Lars C.:** T.H. Goodding Memorial Scholarship

**Blum, Stephanie E.:** Roger D. Uhlinger Memorial Scholarship

**Brauer, Kurtis L.:** John C. Swinbank Memorial Scholarship; Wyle R. Ward Scholarship

**Burgert, Michael J.:** Robert A. Olson Scholarship

**Catlin, Julianne J.:** Clara S. Tillotson Memorial Scholarship

**Dworak, Scott M.:** Robert W., David W., and James R. Fleming Memorial Scholarship

**Fleer, Steven W.:** Ralph A. Elliott Memorial Scholarship

**Galloway, Daren P.:** Agronomy and Horticulture Department Freshman Scholarship

**Gibbens, Jefferson R.:** Agronomy and Horticulture Department Freshman Scholarship

**Hoxmeier, Jacob F.:** John Evasco and Ruth Willsie Evasco Memorial Scholarship

**Jacobs, Jonathan M.:** Dr. and Mrs. C.C. Wiggans Memorial Scholarship

**Jobman, Andrew G.:** Wyle R. Ward Scholarship

**Kalina, Jared T.:** Clara S. Tillotson Memorial Scholarship

**Kavan, Russell J.:** Charles and Alma Marshall Education Leadership Scholarship

**Keck, Andrew R.:** Dale and Marian Brainard Smith Scholarship

**Langemeier, Andrew M.:** Dick Monson Agronomy Scholarship; Most Active Agronomy Club Initiate Scholarship

**Lathrop, Amy K.:** Dr. and Mrs. C.C. Wiggans Memorial Scholarship

**Leibhart, Bret L.:** Dale and Marian Brainard Smith Scholarship

**Long, Daniel S.:** Dr. and Mrs. C.C. Wiggans Memorial Scholarship

**Lush, Alexander E.:** Dale and Marian Brainard Smith Scholarship

**Mack, Sara J.:** Roger D. Uhlinger Memorial Scholarship

**Marsh, Craig S.:** Keim Memorial Scholarship

**Mauler, Jared M.:** Dale and Marian Brainard Smith Scholarship

**Meyer, Sheila A.:** Clara S. Tillotson Memorial Scholarship; Wayne C. Whitmey Memorial Scholarship

**Moore, Daniel J.:** Maria Passo Phillips Horticulture Scholarship; Clara S. Tillotson Memorial Scholarship; Roger D. Uhlinger Memorial Scholarship

**Nickerson, Ryan S.:** Keim Memorial Ambassador Scholarship; Keim Memorial Scholarship

**O'Brien, Thomas J.:** Henry M. Beachell Agronomy Scholarship

**Olsen, Daniel P.:** Stock Seed Farms – Lawrence C. Newell Scholarship

**Osborne, Clint M.:** Ralph A. Elliott Memorial Scholarship

**Pedersen, Kristen L.:** Clara S. Tillotson Memorial Scholarship

**Pohlmeier, Adam P.:** Professor J.C. Russel Memorial Scholarship

**Ritter, Jessica D.:** Clara S. Tillotson Memorial Scholarship; Roger D. Uhlinger Memorial Scholarship

**Rosener, Lisa L.:** Dale and Marian Brainard Smith Scholarship

**Schaeffer, Sandra K.:** Stock Seed Farms – Lawrence C. Newell Scholarship

**Schoen, Janelle M.:** Orville A. Vogel Scholarship; Girardin Family Student Support Scholarship

**Sheldon, Luke P.:** T.H. Goodding Memorial Freshman Scholarship

**Sindelar, Blake R.:** Henry J. Kroese Production Scholarship; Servi-Tech Scholarship

**Smith, David R.:** Nebraska Turfgrass Foundation Scholarship

**Stech, Jonathan R.:** Donald G. and Blance E. Hanway Scholarship

**Stollberg, Phillip A.:** Dale and Marian Brainard Smith Scholarship

**Sukup, Natalie L.:** Most Active Agronomy Club Initiate Scholarship

**Swartzendruber, Robert G.:** Ralph A. Elliott Memorial Scholarship

**Thraikill, Phillip N.:** Clara S. Tillotson Memorial Scholarship

**Williams, Eric T.:** Kenneth L. Miller Memorial; Keith Weidler Memorial Scholarship

#### **DEPARTMENTAL GRANTS**

**See Grants Funded for Department Listing**

#### **PUBLICATIONS**

**See Faculty Publications for Department Listing**



## *Department of Animal Science*

**Department Head**  
Donald H. Beermann

**See Faculty Appointments for Department Faculty**

**FACULTY TEACHING AND ADVISING RECOGNITIONS**  
**See Faculty Recognitions for Department Listing**

### **CONFERENCES ATTENDED**

**Kathleen P. Anderson:** All American Quarter Horse Congress Collegiate Judging Contest (Served as an Official)

**Mary M. Beck:** Midwest Poultry Consortium Center of Excellence Summer Program at the University of Wisconsin (coordinated and taught Avian Physiology)

**Chris R. Calkins:** National Cattlemen's Beef Association Annual Convention (Faculty Adviser for four IANR students who, along with Anita Ferrell, Recruitment Coordinator, staffed the UNL booth in the Trade Show)

**Andrea S. Cupp:** Nebraska Physiological Society Annual Meeting

**Kathy J. Hanford:** Faculty Adviser for Mexico Student Program Study Tour to the University of Chapingo, Mexico (20 UNL students)

**Steven J. Jones:** 87th Block & Bridle Club National Convention (Faculty Adviser who accompanied 10 Nebraska B&B Students)

**Lisa K. Karr-Lilienthal:** Veterinary Technician Program at Iowa Western Community College (Presented a lecture)

**Jeffrey F. Keown:** Faculty Leader for Mexico Student Program Study Tour to the University of Chapingo, Mexico (20 UNL students)

**Rosemarie A. Nold:** National 4-H Meats Contest (served as an Official); National 4-H Livestock Skillathon Contest (served as Official).

**Bryan A. Reiling:** National 4-H Livestock Judging Contest (served on Management Committee); North American International Livestock Exposition (helped conduct contest).

### **STUDENT RECOGNITION**

#### **Undergraduate Students:**

**Althouse, Janae L.:** Block and Bridle Outstanding Junior Activities Award

**Becker, Mallory L.:** Block and Bridle Don Geweke Award

**Breister, Kathryn A.:** UCARE Undergraduate Research Award; ARD Honors Student Undergraduate Research Award.

**Burken, Dirk B.:** American Society of Animal Science Academic Award

**Cockerill, Kathryn A.:** ARD Honors Student Undergraduate Research Award; Graduate Women in Science Recognition

**Cofer, Melanie D.:** UNL Undergraduate Research Conference Top Freshman Poster Award

**Conroy, Laura E.:** UCARE Undergraduate Research Award

**Crnkovich, Jessica L.:** Inducted into membership in Tau Sigma, National Honor Society for Transfer Students

**Doerr, Annie J.:** Block and Bridle Outstanding Sophomore Activities Award

**Estes, Anita L.:** American Society of Animal Science Academic Award

**Faimon, Jeffry R.:** Gamma Sigma Delta Member Inductee; American Society of Animal Science Academic Award.

**Fuller, Anna M.:** ARD Honors Student Undergraduate Research Award

**Geis, Jacob R.:** American Society of Animal Science Academic Award; member of the Winning UNL Team that competed in the Midwest Animal Science Academic Quadrathlon.

**Giangarra, Jenna E.:** ARD Honors Student Undergraduate Research Award

**Glaesemann, Jennafer M.:** UCARE Undergraduate Research Award; UNL Undergraduate Research Conference Top Senior Poster Award; American Society of Animal Science Academic Award

**Haack, Jeremy D.:** UCARE Undergraduate Research Award

**Harris, Brian A.:** UCARE Undergraduate Research Award

**Hradec, Jennifer M.:** UCARE Undergraduate Research Award

**Hubbard, Kristina J.:** Top Animal Science Junior Award; American Society of Animal Science Academic Award

**Jess, Kathryn E.:** UCARE Undergraduate Research Award; Graduate Women in Science Recognition

**Jordan, Meredith A.:** Awarded FIPSE Grant to spend second semester at University of Chapingo, Mexico

**Joy, Sarah L.:** American Society of Animal Science Academic Award

**Kavan, Aaron J.:** Gamma Sigma Delta member inductee

**Killion, Shannon M.:** ARD Honors Student Undergraduate Research Award

**Kruse, Shantille G.:** UCARE Undergraduate Research Award

**Leatherwood, Chelsea L.:** Horse Judging Team Award

**Leithoff, Garrett D.:** Block and Bridle Don Geweke Award

**Maricle, Laura K.:** Member of the winning UNL team that competed in the Midwest Animal Science Academic Quadrathlon

**Mullins, Chad R.:** UCARE Undergraduate Research Award

**Pedrett, Russell T.:** Block and Bridle Don Geweke Award

**Peitzmeier, Magdalen D.:** American Society of Animal Science Academic Award

**Perry, Kyle R.:** American Society of Animal Science Academic Award

**Petersen, Brian R.:** American Society of Animal Science Academic Award; Top Animal Science Sophomore Award; Member of the Winning UNL Team that Competed in the Midwest Animal Science Academic Quadrathlon

**Poulas, Ashlee M.:** UCARE Undergraduate Research Award; Graduate Women in Science Recognition

**Roubal, Anthony J.:** American Society of Animal Science Academic Award

**Sabatka, Asia L.:** F.E. and O. Johnson Scholarship; UNL Opportunity Grant; Member of the winning UNL Team that Competed in the Midwest Animal Science Academic Quadrathlon

**Salestrom, Lindsey J.:** Frank E. Card Horse Judging Team Award

**Sanderson, Tim G.:** UCARE Undergraduate Research Award

**Schmid, Paul J.:** Nebraska Cattlemen Research & Education Foundation Donovan Yoachim Memorial Scholarship

**Schmidt, Mikki J.:** I.L. Hathaway Top Animal Science Senior Award; American Society of Animal Science Academic Award

**Schwartz, Andrea K.:** ARD Honors Student Undergraduate Research Award; American Society of Animal Science Academic Award

**Skrdla, Christopher L.:** Gamma Sigma Delta member inductee; American Society of Animal Science Academic Award

**Snyder, Jackelyn L.:** Graduate Women in Science Recognition; Block and Bridle Senior Workhorse Award

**Sprout, Whitney A.:** Inducted into Membership in Tau Sigma, National Honor Society for Transfer Students; I.L. Hathaway Top Animal Science Senior Award; American Society of Animal Science Academic Award

**Swearngin, Stephanie A.:** Graduate Women in Science Recognition

**Uden, Jessika M.:** National Block and Bridle Convention 3<sup>rd</sup> Place Senior Scholarship Award

**VanDeWalle, Joshua D.:** American Society of Animal Science Academic Award

**Warner, Jason M.:** American Society of Animal Science Academic Award

**Waterbury, Josie A.:** Gamma Sigma Delta Member Inductee

**Westlake, Bryttni L.:** Mike Cull Block and Bridle Judging and Activities Award

**Witte, Laura M.:** Block and Bridle Outstanding Initiate Award

**Graduate Students:**

**Aljamal, Alia:** IANR Frank Mussehl Graduate Scholarship

**Baltes, Michelle M.:** Nebraska Physiological Society Graduate Student Paper Award

**Bates, Jared S.:** ARD William G. Whitmore Travel Grant; National Pork Board Innovation in Research Award.

**Bremer, Virgil R.:** William G. Whitmore Travel Grant

**Buckner, Crystal D.:** William G. Whitmore Travel Grant

**Chen, Ching-Yi:** IANR Widaman Trust Distinguished Graduate Assistant Award; V.H. Arthaud Memorial Award; Sigma Xi Travel Award

**Corrigan, Mark E.:** ARD Widaman Trust Distinguished Graduate Assistant Award; Plains Nutrition Council 2nd Place Paper Competition Award

**de Mello, Jr., Amilton Sousa:** Brazil CAPES Fulbright Award

**Geha, Makram:** Ned S. and Esther B. Raun International Fellowship

**Griffin, Will A.:** John Hallman Memorial Award; V.H. Arthaud Memorial Award

**Hall, Zachary C.:** ARD John and Louise Skala Fellowship

**Heagle, Vanesa M.:** Center for Biotechnology Mohr Fellowship

**Jenschke, Blaine E.:** IANR Milton E. Mohr Fellowship in Agriculture

**Kelzer, Jolene M.:** William J. Curtis Fellowship

**Krishnan, Pradeep:** IANR Frank Mussehl Graduate Scholarship

**Martin, Jeremy L.:** Bukey Memorial Fellowship; ARD Widaman Trust Distinguished Graduate Assistant Award; Center for Biotechnology Mohr Fellowship; Western Section of American Society of Animal Science 1st Place Excellence in Applied Animal Science Research Paper Award

**Masadeh, Mahmoud:** Nebraska Poultry Industries Ruth Keller Memorial Scholarship

**McDonald, Jennifer M.:** ARD Shear-Miles Fellowship; Office of Graduate Studies Warren F. and Edith R. Day Travel Award

**Rolfe, Kelsey M.:** Cooper Sharpless Fellowship

**Smith, Jacqueline E.:** ARD William G. Whitmore Travel Grant

**Wang, Yue:** IANR Milton E. Mohr Fellowship

### **SCHOLARSHIPS AWARDED**

**Althouse, Janae L.:** Block and Bridle Outstanding Junior

**Andersen, Lora J.:** Baltzell-Agri-Products, Inc.

**Bauman, Jessica M.:** D.V. and Ernestine Stephens

**Becker, Mallory L.:** Animal Science Student Ambassador

**Bergen, Chance A.:** Wolf Freshman

**Burken, Dirk B.:** Feedlot Management

**Burken, Dirk B.:** Thomas H. Wake, III

**Danehey, Ryan E.:** Feedlot Management

**Didier, Savannah K.:** Dr. Charles H. and Beryle I. Adams Scholarship

**Dijak, Melissa R.:** Walter A. and Alice V. Rockwell

**Eickhoff, Adam T.:** Feedlot Management

**Geis, Jacob R.:** Robert Boeckenhauer Memorial

**Hassebrook, Bruce L.:** Derrick Family

**Heberer, Melissa J.:** Dr. Tim and Florence Leon Transfer

**Heine, Christina S.:** Nebraska Pork Producers Association Freshman

**Hoffschneider, Reesa M.:** Frank and Shirley Sibert Freshman

**Holstein, Krista K.:** Walter A. and Alice V. Rockwell

**Houderscheldt, E.:** Dr. Tim and Florence Leon Freshman

**Hubbard, Kristina J.:** Arthur W. and Viola Thompson

**Husk, Brynn A.:** Walter A. and Alice V. Rockwell

**Jess, Kathryn E.:** Animal Science Student Ambassador

**Jess, Kathryn E.:** Dwight F. Stephens

**Joy, Sarah L.:** William J. and Hazel J. Loeffel

**Kavan, Aaron J.:** Waldo Family Farms

**Koch, Kerri L.:** William J. and Hazel J. Loeffel

**Kohout, Kyle K.:** Feedlot Management; Frank & Shirley Sibert Transfer

**Kreifels, Brett A.:** Parr Family

**Krueger, Cassandra R.:** Elton D. and Carrie R. Aberle Freshman

**Kruse, Shantille G.:** Animal Science Student Ambassador; ABS Global; Dr. Robert H. Hatch

**Kwasniewski, Kelli J.:** Frank and Shirley Sibert Freshman

**Larson, Amy I.:** Art and Ruth Raun Freshman

**Marshall, Morgan L.:** Dr. Tim and Florence Leon Freshman

**Miller, Eric J.:** Frank and Mary Bruning Freshman

**Miller, Drew T.:** Lincoln Coca-Cola Bottling Company

**Marcel, Jared M.:** Darr Feedlot Freshman

**Olson, Crystal L.:** G.H. Franck Livestock Judging

**Pieken, Jennie M.:** Max and Oar Mae Stark

**Pinkerton, Adam T.:** Frank and Shirley Sibert Freshman

**Rubenthaler, Kayla D.:** Dr. Tim and Florence Leon Freshman

**Sabatka, Asia L.:** Will Forbes Freshman

**Salestrom, Lindsey J.:** Animal Science Student Ambassador

**Schmidt, Mikki J.:** Arthur W. and Viola Thompson

**Schmid, Paul J.:** Walter A. and Alice V. Rockwell

**Schott, Rollin L.:** Dr. Tim and Florence Leon Freshman

**Schwarz, Andrea K.:** Walter A. and Alice V. Rockwell

**Snyder, Jackelyn L.:** Block and Bridle Outstanding Senior; Max and Oar Mae Stark; Dr. Robert H. Hatch

**Stephan, Sara M.:** D.V. and Ernestine Stephens

**Stephenson, Cassandra M.:** Frank and Shirley Sibert Freshman

**Tasty, Amanda M.:** Maurice E. Boeckenhauer

**Truax, Shayna E.:** Wolf Freshman

**Tschida, Emily R.:** Walter A. and Alice V. Rockwell

**VanDeWalle, Josh D.:** Animal Science Student Ambassador; William J. and Hazel J. Loeffel

**Wallach, Craig E.:** Wolf Transfer

**Waterbury, Josie A.:** Chris and Sarah Raun Memorial

**Weichsel, Heath L.:** Frank and Shirley Sibert Freshman

**Wilkin, Mallory S.:** Del Kopf Memorial

**Witte, Sarah M.:** Doane

**Wurtz, James H.:** Nutrition Service Associates

**Wurtz, Jeremi W.:** Animal Science Student Ambassador

**DEPARTMENTAL GRANTS**  
**See Grants Funded for Department Listing**

**DEPARTMENTAL ACCOMPLISHMENTS**

**Inaugural NBIS Class**

The Nebraska Beef Industry Scholars (NBIS) program is up and running! Conceived by UNL beef faculty, NBIS is a certification program that can be completed by students wishing to develop as beef industry leaders while completing any complimentary major in the College of Agricultural Sciences and Natural Resources. The certification program is composed of 18-20 credits of classes (seminars, industry travel, internships, issues identification, etc.) plus some other beef industry learning experiences. Students apply for the program during the fall of their freshman year. In fall 2006, freshmen and a few sophomores applied for acceptance into NBIS. Sixteen students are in our inaugural NBIS class that will finish in 2010. These students, and their hometowns, are: Stephanie Bryant (Kilgore), Dana Christensen (Hardy), Whitney Davis (Lincoln), Spencer Eisenmenger (Humphrey), Allison Griffin (Murdock), Erin Hammond (Clarks), Christina Heine (York), Reesa Hoffschneider (York), Laura Maricle (Albion), Clinton Mickey (Phillips), Kyle Perry (Kimball), Asia Sabatka (Weston), Shayna Truax (Davey), Melanie Veprovsky (Dorchester), Kasey Wagner (Winnetoon), and Alexander Wolf (Albion). The spring 2007 seminar class, meeting one day a week, was led by Merlyn Nielsen, and Kelsey Rolfe (MS student) served as the teaching assistant. A major part ( 8 weeks) of the class was interacting with 8 industry leaders: Sallie Atkins (Halsey), Jerry Connealy (Whitman), Tom Jenkins (US Meat Animal Research Center), Michael Kelsey (Nebraska Cattlemen), John Maddux (Imperial), Harry Knobbe (West Point), Kathleen Krantz (Greater Omaha Pack), and Chuck Schroeder (formerly, National Cattlemen's Beef Association). Each scholar also shadowed 3 other industry leaders and presented oral and written reports of their experiences. Fall 2007 will find this inaugural class in the second-year seminar class with Galen Erickson as the leader. More exposure to the industry, and especially to Nebraska industry organizations, is expected. All members of the inaugural class have joined Nebraska Cattlemen in a student category.

**2007 Beef Cattle Merchandising Class and Sale**

The 14th Beef Cattle Merchandising Class and Bull Sale were held this past spring with the Bull Sale held April 14, 2007. Eight students took part in the class and managed the Bull Sale. The Bull Sale was a success as the students did an excellent job of producing and managing the sale. There were 40 bulls sold at the sale in the Animal Science Arena witnessed by our largest crowd ever of more than 200 people. The bulls sold for an average price of \$2,200 to 36 different buyers. A highlight of this year's sale was the internet broadcast of the sale via DV Auction as 183 viewers nationwide watched the sale, 14 bids were taken and one bull sold via the internet. The goal of the class is to have students work through all the steps necessary to manage a purebred bull sale including planning the budget, helping with the data collection, designing the advertising and sale catalog and conducting the bull sale itself. Guest speakers involved in various aspects of sale management and prominent breeders share their thoughts with the class. The first two bull sales in 1994 and 1995 were held at the Bull Development area on the Ag Research and Development Center near Mead. The sale was moved to the Animal Science Arena in Lincoln in 1996 and has been held there every year since. Approximately 40 yearling Angus and Composite bulls from the UNL Beef Teaching Herd are offered each year. Currently all performance data on the Angus herd are processed through the AHIR program to produce



Expected Progeny Differences (EPD's) on all traits including ultrasound carcass data on all yearling bulls and heifers. The same data on the Husker Red and Black cattle are processed through the multi-breed program "Herdhandler" by the American Simmental Association. Approximately 200 Teaching Herd females are bred each year and then culled back to about 160 pairs post-calving. The 2007 Teaching Herd calf crop is composed of 70 Angus 90 Composite pairs. About 2/3 of the calves each year are AI sired. Long-time employees Karl Moline and Jeff Bergman are responsible for the daily management of the Teaching Herd at ARDC. The Beef Cattle Merchandising Class has been taught in the past by Dr. Jim Gosey and the 15<sup>th</sup> Bull Sale will be Saturday, April 12, 2008.

#### **4th Annual Nebraska Youth Beef Leadership Symposium Held**

The 4<sup>th</sup> Annual Nebraska Youth Beef Leadership Symposium concluded November 6, 2006, at the University of Nebraska—Lincoln Animal Science Complex, with the presentation of six \$500 CASNR (College of Agriculture Sciences and Natural Resources) scholarships presented to very worthy high school students: Sarah Thoms, Jenny Warner, Casey Carriker, Jared Williams, Cheyanne Maguire and Zane Roubal. Twenty-six Nebraska high school students, primarily juniors and seniors, participated in the successful event. The symposium is designed to introduce youth to career opportunities and current issues in the beef industry, as well as offer education and practice in the use of leadership skills in a community setting. "It was a privilege to meet the outstanding young people from across Nebraska who participated in the symposium," said Dr. Dennis Brink, UNL Animal Science Professor and Symposium Coordinator. "Nebraska is the beef state and we are pleased to partner with all our sponsors to participate in the development of the future leaders of the beef cattle industry." The three-day symposium features hands-on production activities, leadership and goal setting skills development, a tour of UNL's Research and Development Center, presentations on marketing and a group project. A career opportunity panel discussion and banquet is also held for participants, in which past UNL graduates served as panel members and gave their perspective on the importance of furthering one's education and what it takes to make it in the "real world". "There are great opportunities for gratifying gainful employment in the beef industry in Nebraska," said Dr. Don Beermann, Department Head of Animal Science, in regards to the panel discussion. "I believe participants now have a much greater awareness of the vast diversity of those real jobs that exist. They indicate they better understand and appreciate the value of completing a four-year college degree to prepare for those employment opportunities. We are prepared to help them achieve that education and continue their leadership development."

#### **North America Colleges and Teachers of Agriculture Annual Conference (NACTA)**

Megan Peterson, Animal Science Graduate Teaching Assistant, Amanda Stastny and Jacob Geis, Animal Science Juniors and Animal Science Leadership Academy participants, gave an oral presentation on their experiences and the value of "Engaging Undergraduates in Scholarly Research and the Role of Leadership Development in Success of Animal Science Students" at the 53rd Annual Conference of the North America Colleges and Teachers of Agriculture held June 20-23, 2007, at the University of Illinois, Urbana-Champaign. The project used a mixed method study to involve students from hypothesis development to abstract presentation. Participating in the conference completed the Animal Science Leadership Academy objectives for undergraduate students to enhance communication skills as well as network with industry professionals. Our students had the opportunity to interact with faculty and graduate students from across the US and Canada by attending presentations on the scholarship of teaching and learning, and the UNL students were recognized as the only undergraduates participating in the

conference. Another highlight of the conference was a tour of the 1,500 acre Allerton Park with formal gardens and sculptures. After attending the conference, students said it was great to meet faculty from other universities and to learn about their research as well as inform participants about the Animal Science Leadership Academy at UNL. Other Animal Science Leadership Academy students participating in conducting the research and preparing the abstract and presentation were Jessalyn Schrock, Kelcy Pedulla and Tony Roubal.

### **Fund for Improvement of Postsecondary Education (FIPSE)**

In August of 2006, the Animal Science Department and CASNR again sponsored a trip of IANR students to Mexico. The trip consisted of 17 students and three faculty who spent August 5-15 in Mexico. Two members of the Animal Science faculty, Jeff Keown (Program Coordinator) and Kathy Hanford (faculty adviser) were members of the group. The trip, which is under a Department of Education-funded grant, enables us to take students to Mexico to study their life, culture and agriculture. Our trip this year, as usual, started in Mexico City where we visited the Museum of Anthropology at Chapultepec, attended the Ballet Folklorico at the Opera House in Mexico City, Basilica of Our Lady of Guadalupe, the Plaza de los Tres Cultures, and the Zocalo in Central Mexico City. The visit to the Zocalo was especially exciting this year since the demonstrations by the losing party in the presidential elections were taking place at the Zocalo as we visited the Metropolitan Cathedral. It was good for the students to see the 300,000 Mexicans peacefully protesting the election results in the square. Being in a group of 300,000 people is a real adventure for those of us familiar with the wide open spaces of Nebraska! We also visited with Representatives from the U.S. Embassy and U.S. AID personnel in Mexico City. The topics were all timely, given the current climate in the U.S. Topics covered were: Immigration, NAFTA and U.S. Aid efforts in Central America. From Mexico City, we traveled and spent three nights at the University of Chapingo in Texcoco. We spent time touring the University as well as spending a day at CIMMYT, the major corn (maize) and wheat research center in the world. The visit to the center gave the students an understanding of the history of maize and wheat research over the centuries. While at Chapingo, we spent a day at the pyramids. From Texcoco, we traveled by bus to Veracruz. While in Veracruz, we visited the University of Chapingo coffee research center located in Huatusco (a beautiful Mexican village located in the highlands of Veracruz). The students were interested in seeing the labor involved in planting and harvesting their morning "caffeine fix." We experienced all the sights of this vibrant port town along the Gulf of Mexico. The Mexican Department of Agriculture's Tropical Animal and Plant Research Center is located in Veracruz and it was interesting for our students to see how beef cattle are reared in a tropical environment. From Veracruz we traveled back to Mexico City where we departed for our trip back to Nebraska. Imagine seeing all these sites in only ten days. The students enjoyed the trip and I am certain they arrived back home with a better understanding of Mexico.

### **Japanese Agricultural Training Program**

The 41<sup>st</sup> Japanese Agricultural Training Program began January 8 and continued for 12 weeks of intensive study in the fields of animal science and agricultural economics. The Animal Science Department has participated in all 41 years of the program. Ted Doane was overall coordinator of the program and instructor of the Animal Science section. The Closing Ceremonies for Group NN were held March 27. In addition to attendance by the trainees, Animal Science and Agricultural Economics personnel, guests included T.J. Yoshikawa representing the Japanese Agricultural Training Council in Seattle, John Gale, Secretary of State, and Peter Levitov, Associate Dean of International Affairs. A total of 1,400 Japanese students have participated in the 41-year program.

### **Animal Science Department Scholarship Program**

The Animal Science Department is fortunate for the friends who have donated to our undergraduate scholarship program. Our oldest scholarships date back to the 1940's and new scholarships are added each year. Donors have been Animal Science and Judging Team alumni, former faculty members, livestock producers, Block and Bridle Club Honorees, allied industries, and commodity organizations. In addition, scholarships have been established to honor members of our faculty and in memory of deceased faculty and friends. Our scholarships have been influential in our student recruitment and retainment efforts. With the help of our friends in the livestock industries and alumni, our freshman and transfer scholarship programs have increased each year (\$3,250 awarded in 2002-03 to \$11,000 in 2006-07). Likewise, our Animal Science Ambassador program has grown from two students in 2000-01 to six students in 2006-07. Total Animal Science scholarships and awards for the 2006-07 academic year were \$53,600. Our scholarship recipients and donors are recognized each year at the annual spring Block and Bridle/Animal Science Honors Banquet.

### **Little Ak-Sar-Ben and Block and Bridle/Animal Science Honors Banquet**

The Annual Block and Bridle/Animal Science Honors Banquet, attended by about 150, is held each spring to recognize the Block and Bridle Club's honoree and Animal Science students for their achievements. This year's B&B Honoree was Dr. Al Svajgr, a cattle producer who has served as president of the Nebraska Cattlemen, a member of the Nebraska Cattlemen and the National Cattlemen's Beef Association Boards of Directors, and the 2006 chair of the Beef Board. Dr. Svajgr is the 73<sup>rd</sup> Honoree that the Nebraska Chapter has recognized since it was established in 1919 as one of the four state charter members. In addition to scholarship recipients, students were recognized for accomplishments as members of the Block and Bridle Club, of Animal Science judging teams, and of the Academic Quadrathlon winning team. Because this year's banquet was held during CASNR Week, the event was expanded and coupled with the yearly Little Ak-Sar-Ben event. High school recipients of Animal Science Freshman Scholarships, judging team alumni, and past honorees were invited to the Friday and Saturday events which included the banquet, alumni/new student breakfast, livestock judging contest, and showmanship contest.

### **State 4-H Horse Expo Recruiting Event**

The first annual Animal Science Recruiting Event, highlighting Equine Science at UNL, was held at Fonner Park in Grand Island during the State 4-H Horse Expo. Libby Lugar and Anita Ferrell organized the event, which included food, games and addresses from Dean Waller, Libby Lugar and Lindsey Salestrom (2006-2007 Equestrian Team Captain and Animal Science Ambassador).

### **3D Bovine Myology Display**

The Departments of Animal Science and Communications and Information Technology worked together to host the 3D Bovine Myology Display at the Nebraska Cattlemen's Ball, the 4-H CyberFair (held at the Nebraska State Fair) and the Ak-Sar-Ben 4-H Stock Show. Melanie Eirich, Vishal Singh, Steve Jones and Anita Ferrell coordinated the effort to utilize 3D Bovine Myology in recruitment.

### **Animal Science Ambassadors**

The 2006-2007 Animal Science Ambassadors carried out several recruitment projects on behalf of the Animal Science Department. Kate Jess and Josh VanDeWalle led FFA students in “Animal Science Jeopardy” and provided a recruitment message at the “Pursuing Excellence Achievement and Knowledge (PEAK)” Conference. Josh VanDeWalle and Kate Jess also coordinated the annual Animal Science Internship Fair and Overnight. Sixteen students from across the state attended the Internship Fair, stayed overnight in student housing and participated in a mock Animal Science 100 class. Mallory Becker coordinated Going the Distance. This year’s event was held in West Point, where 11 area high school students and their parents enjoyed a dinner and recruitment session with Animal Science Student Ambassadors, faculty and staff. Lindsey Salstrom coordinated barn tours for high school students participating in the 4-H Horse Stampede. Shantille Kruse coordinated a New Student and Alumni Breakfast at Block and Bridle’s Little Ak-Sar-Ben Showmanship and Judging Contest. The Animal Science Ambassadors are advised by Rosie Nold and Anita Ferrell. The Department’s Ambassador program, funded by donations made to the University of Nebraska Foundation to benefit the Animal Science Department, was initiated in the 2000-01 academic year and a total of 41 students have served as our Ambassadors.

### **Nebraska Pork Model Conference**

This satellite conference was the first of a series of conferences that will highlight opportunities for producers and students to be involved in animal industries in Nebraska. This year’s conference focused on the Nebraska Pork industry. Opportunities for economic development in rural areas were discussed, as well as the link between CASNR and career opportunities for students wishing to be involved in the pork industry. Approximately 100 students and producers attended at least one of the sessions of this conference, which was coordinated by Duane Reese. Several additional CASNR faculty and recruitment personnel also assisted with this event.

### **World Pork Expo**

Duane Reese, Tom Burkey, Don Levis, Richard Ness and Anita Ferrell staffed a booth and attended events at the 19th Annual World Pork Expo in Des Moines, Iowa. The booth highlighted UNL’s teaching, education and research for the pork industry. Portions of the "Nebraska Pork Model Conference" were played on DVD, and drawings for CASNR and Animal Science items were held for junior high and high school students.

### **NC/NCW Fall Convention and Nebraska Cattlemen’s Classic**

The Animal Science Department information and recruitment booth was displayed at the Nebraska Cattlemen’s/Nebraska Cattlemen’s Fall Convention, and at the Nebraska Cattlemen’s Classic. The booth at the Nebraska Cattlemen’s Classic was hosted in part by the Ranch Practicum. Several individuals helped staff the booth at these events, and organization was carried out by Anita Ferrell.

### **National Cattlemen’s Beef Association Annual Convention and Trade Show**

Chris Calkins and Anita Ferrell supervised four students, Adam Johnson, Crystal Olson, Sarah Vaness, and Jason Warner, who all staffed a booth and attended meetings at the Cattle Industry Annual Convention and Trade Show in Nashville, Tennessee.

### **Lincoln Public Schools “Science Teachers Visits to UNL”**

The Department had three scheduled programs for the Lincoln Public Schools "Science Teachers Visits to UNL." LPS middle school science teachers were given a tour of our facilities, presentations on our teaching and research activities, as well as a look at some of the techniques used in the laboratories. Presentations were given by: Tom Burkey and Phil Miller - Animal Science/Nonruminant Nutrition/Digestive Physiology - July 17, 2007; Roger Mandigo, Steven Jones, and Dennis Burson - Meat Science/Food Science - July 25, 2007; and, Brett White, Andrea Cupp, and Jennifer Wood - Reproductive Biology - June 28, 2007

### **13<sup>th</sup> UNL Undergraduate Research Conference**

The 13th UNL Annual Undergraduate Research Conference had 205 undergraduate papers of which 45 were presented by CASNR students. CASNR provided a \$250 award to each of the top freshman, sophomore, junior and senior student posters at the Conference. Animal Science students (10 in total) presented excellent posters and they garnered two of the awards: --Top Senior: **Jennafer Glaesemann** "Plasma Membrane Integrity of Swine Embryos Following Cryopreservation," Mentor: **Brett White**. --Top Freshman: **Melanie Cofer** "Restricted vs Ad Libitum Intake in Adult Mice Differing Greatly in Level of Feed Intake," Mentor: **Merlyn Nielsen**. Merlyn Nielsen is the Animal Science Undergraduate Research Faculty Coordinator.

### **Schroeder Presents Special Seminar**

Animal Science students and faculty received a special treat on March 27, 2007. Charles P. “Chuck” Schroeder (BS, 1972), Executive Director of The National Cowboy and Western Heritage Museum in Oklahoma City, presented a seminar on the history and special display pieces at the museum. The museum holds world-wide distinction for its collections depicting western life and cultures, including that of Native Americans. As an example of the size of some collections, the museum holds over 150 pieces by Charles M. Russell, the most comprehensive collection in the world. Being an inspiring and exciting speaker, Schroeder kept the audience spellbound throughout the presentation. The “story of the museum” was greatly enhanced through images on the screen, and Chuck’s interesting asides and bits of history and colorful, descriptive adjectives made for a wonderful educational experience. Chuck’s resume includes previously managing the family ranch near Palisade, Director of the Nebraska Department of Agriculture, Vice President of the University of Nebraska Foundation, and the first CEO of the National Cattlemen’s Beef Association before accepting the Executive Director position at The National Cowboy and Western Heritage Museum.

### **2007 Livestock Judging Team**

The 2007 University of Nebraska Livestock Judging Team experienced tremendous success during the first half of their judging season which was highlighted by winning the Iowa Beef Expo cattle judging contest in February! However, the team was rewarded with numerous other accolades during the spring judging campaign as a result of their dedication and commitment to both judging and academic excellence! Team members include Mallory Becker (McClellandtown, PA), Dirk Burken (Blue Hill, NE), Maria Dorn (Auburn, NE), Jeff Epp (Aurora, NE), Bryce Gerlach (Wilber, NE), MaKayla Hirschman (St. Paul, NE), Russell Pedrett (Palmyra, NE), Jackie Snyder (Hershey, NE), and Bryttni Westlake (Kinnebar, WY). The team initiated competition just as the fall semester of 2006 concluded. As soon as finals were complete, the team traveled to Oklahoma and competed, for the first time, in a cattle judging contest sponsored by and conducted at the headquarters of Express Ranches, Yukon, OK.

Although UNL was in the “middle of the pack” (12<sup>th</sup> out of 25 teams), it was considered an excellent start considering that most of our UNL judging team members had no prior collegiate judging experience. In January, more than 100 students from across the country, representing 22 different university teams took to the floor of the Coliseum on the grounds of the National Western in Denver, CO. Mallory Becker was recognized as the 10<sup>th</sup> high individual in beef judging, 10<sup>th</sup> in sheep judging, 12<sup>th</sup> in beef reasons, and 29<sup>th</sup> overall. Bryce Gerlach ranked 6<sup>th</sup> in the market steers category, and Bryttni Westlake was 20<sup>th</sup> in reasons. As a team, UNL ranked 6<sup>th</sup> in swine, 7<sup>th</sup> in cattle, 6<sup>th</sup> in reasons, and 8<sup>th</sup> overall! The next day, the team competed in the carload judging contest where students were asked to evaluate and rank “pens” of cattle rather than simply the individuals; Jeff Epp was the 4<sup>th</sup> high individual in this contest! On Sunday, February 11, the team headed east to compete in the Iowa Beef Expo cattle judging contest in Des Moines, IA where 11 university teams were competing. Individually, Bryce Gerlach ranked 6<sup>th</sup> in placings, 6<sup>th</sup> in reasons, and 2<sup>nd</sup> overall, and Russell Pedrett was 4<sup>th</sup> in placings, 11<sup>th</sup> in reasons, and 3<sup>rd</sup> overall! In addition, MaKayla Hirschman ranked 10<sup>th</sup> in placings and 12<sup>th</sup> overall. Bryttni Westlake ranked 7<sup>th</sup> in reasons, and Dirk Burken, Mallory Becker, and Jackie Snyder all ranked in the Top 20 overall and in reasons! Outstanding individual performances across the board allowed the team to rank 1<sup>st</sup> in placings, 1<sup>st</sup> in reasons, and 1<sup>st</sup> overall! With momentum now in their favor, the team headed to Houston where they competed against 19 other university teams in the Senior College Livestock Judging Contest at the Houston Livestock Show and Rodeo during Spring Break. Individually, Dirk Burken placed 2<sup>nd</sup> in cattle judging, 6<sup>th</sup> in placings, and 10<sup>th</sup> overall! Additionally, Jackie Snyder ranked 6<sup>th</sup> in the alternates contest. The team ranked 5<sup>th</sup> in swine judging, 7<sup>th</sup> in cattle judging, 6<sup>th</sup> in reasons, and 10<sup>th</sup> overall. Without question, the 2007 UNL Livestock Judging Team is off to one of the best starts in recent memory, and they look forward to a promising fall judging season where they will compete in at least four competitions including the National Barrow Show, Austin, MN; the Mid-America Classic, Wichita, KS; the American Royal, Kansas City, KS; and the North American International Livestock Exposition, Louisville, KY. However, this team could not compete in these competitions without the support and generosity of livestock producers throughout the state of Nebraska. In addition, we wholeheartedly thank the major contributors and sponsors of the UNL Livestock Judging Team including the Kimmel Foundation, Nebraska Farm Bureau Services, Inc., and the Nebraska Cattlemen’s Research and Education Foundation. Additionally, several members of this team hold leadership responsibilities with numerous other clubs and organizations while maintaining a strong academic standing; as a result, five team members were recently nominated for All-American status! Recipients will be named upon conclusion of the judging season at Louisville in November. It should be an exciting year! The team is coached by Aaron Cooper (Post, TX) and advised by Dr. Bryan Reiling.

### **Meat Animal Evaluation Team**

The Meat Animal Evaluation Team of Eric Deerson, Mead; Krista Holstein, Blair; Kate Jess, Des Moines, IA; Rodney Lamb, Anselmo; Beth Maricle, Albion; Ashlee Poulas, Fremont; Jackie Snyder, North Platte; and Jessika Uden, Juniata; competed in the National Meat Animal Evaluation Contest, March 28-30. The contest was held at the Oklahoma City Stockyards and Oklahoma State University. The team place 6th overall, and 4th in the Meats, Market Animal, and Communications Divisions. They also placed 5th in Combined Sheep Evaluation and Combined Swine Evaluation. Individually, Rodney Lamb placed 10th overall and 6th in Market Animal Evaluation. Beth Maricle placed 4th in Market Animal Evaluation and Jackie Snyder placed 5th in Meats Evaluation. The team was coached by Drs. Rosie Nold and Bryan Reiling. The Meat Animal Evaluation Contest is a comprehensive event which includes market, breeding,

meats and communications divisions. Contestants evaluate animals for fat thickness, muscling, yield and quality grades, and percent lean; as well as price groups of animals and rank them on performance such as lean gain per day. The breeding division includes ranking and keep/cull classes as well as questions on all classes. Carcass pricing, grading and ranking classes make up the meats division. In Communications, team members work together to address a current issue in the livestock industry.

### **UNL Equestrian Team wins 3rd Consecutive Title**

For the third year in a row, the UNL Equestrian Team earned the High Point Regional Team Title. Nebraska Equestrians are the only team in the history of the region that can boast this accomplishment. The team which has been in existence for several years, has seen much success in recent years. Not only has the team received high point honors, UNL has also fielded the High Point Rider in the region for the past two years. This year, team members traveled around the region, which includes Nebraska, Iowa, Minnesota, Wisconsin, North Dakota, and South Dakota, to earn points toward qualifying for post season competition. Each rider is placed in a division based on his or her previous riding experience. Riders randomly draw for the horse they will show, and are only able to make tack adjustments prior to competing. From a 30-member roster, UNL qualified 17 riders for post-season competition. Those riders earned the right to compete at the Regional Championship Show, hosted by South Dakota State University. Riders placing first or second at that show, advanced to the National Semi-Finals, a new concept for the Intercollegiate Horse Show Association (IHSA). Between team and individual riders, UNL was able to advance 10 riders to the next level. For the first year, the IHSA randomly divided the nation into 3 National Semi-Finals shows. Nebraska drew to compete in Pomona, CA. In some very tough competition, Husker Equestrians were named the Reserve High Point Team, qualifying them for Nationals Competition. In addition, UNL had riders qualify individually in 4 classes. At the IHSA Nationals, held in West Springfield, MA, UNL brought home their highest national placing yet. The team finished 5th place overall. In addition, Lindsey Salestrom, senior in Animal Science from Tekamah, finished 8th in the American Quarter Horse Association High Point Rider competition. Other individual awards included: Sarah Joy, Dunbar, Reserve National Champion, Beginner Western Horsemanship; Chelsea Leatherwood, Lincoln, 4th in Intermediate Western Horsemanship; Lindsey Salestrom, 3rd Open Western Horsemanship, and 7th in Open Reining; Alicia Wittwer, Dawson, 6th in Open Reining; and Janie Teten, Omaha, 4th in Novice Western Horsemanship.

### **Horse Judging Team Gets Off to a Good Start**

The 2007 Horse Judging Team started off on the right foot while competing at two contests during the spring semester. The team was able to gain some great experience while on the annual spring trip. This year, as the contest dates and locations fell, Horse Judging Team members were able to compete at the North American Colleges and Teachers of Agriculture (NACTA) contest, as well as the American Paint Horse Association Spring Sweepstakes. The week started by making some stops through Kansas on the way to compete at the NACTA contest held in Hutchinson, KS, and hosted by Kansas State University. UNL made an impressive showing with several individual and team awards. As a team, UNL finished 3rd in Reasons, 4th in Halter, 1st in Performance and 2nd Overall. Individually, Katy Cockerill, Granger, IL, finished 2nd in Performance and 3rd Overall. Janie Teten, Omaha, finished 2nd in Halter, 3rd in Performance and 2nd Overall. Following the NACTA contest, the team took off and headed south. The next several days were spent in Oklahoma and Texas at some of the top training facilities in the nation. Team members were fortunate to see several World Champion

caliber horses along the way! It was a great learning experience for the students. The week was wrapped up by competing at the APHA Spring Sweepstakes held in Fort Worth, TX. This was a much larger contest with some of the most renowned judging schools in the mix. UNL Judging Team members still put on quite an impressive showing indicating they will be tough contenders for the fall! As a team, UNL finished the day 6th in Halter, 7th in Performance, 8th in Reasons and 7th Overall. Individually, Katy Cockerill was 16th in Performance, and 14th in Reasons. Morgan Marshall, Malcolm, finished 20th in Reasons, and 20th Overall. Other team members competing during the week included Mindy Leach, Malcolm; Joanna Duhachek, Lincoln; Erica Lechtenberg, Oakland; and Sarah Goodbrod, Lincoln.



## *Department of Biochemistry*

**Department Head**  
Raymond Chollet

**See Faculty Appointments for Department Faculty**

**FACULTY TEACHING AND ADVISING RECOGNITIONS**  
**See Faculty Recognitions for Department Listing**

### **CONFERENCES ATTENDED**

**John P. Markwell** and **Cheryl Bailey** attended several teaching symposia held at the 2007 Annual Meeting of the American Society for Biochemistry and Molecular Biology held May 28 to June 2, 2007 in Washington DC.

**Cheryl Bailey**, **Madhavan Soundararajan** and **John P. Markwell** presented a poster on "Using Molar Absorptivity to Encourage Student Skepticism" at the 2007 Annual Meeting of the American Society for Biochemistry and Molecular Biology held May 28 to June 2 in Washington DC.

**Cheryl Bailey** attended the New Media Consortium (which is a conference about combining new media [or intermedia] with educational goals) June 6-9, 2007 in Indianapolis, IN.

**Joan Krush** attended the National Academic Advising Association National Conference held October 18-22, 2006 in Indianapolis, IN.

### **STUDENT RECOGNITIONS**

#### **Undergraduate Students:**

**Anderson, Derrick:** UCARE recipient for 2006-2007

**Anderson, Nickolas:** UCARE recipient for 2006-2007

**Casper, Andrew:** graduated with High Distinction (Dec. '06)

**Chetram, Anand:** UCARE recipient for 2006-2007

**Forgue, Paxton:** UCARE recipient for 2006-2007

**Frey, Jeanine:** was an outstanding undergraduate student recognized at the Annual Women in Science Event; UCARE recipient for 2006-2007; graduated with Highest Distinction (May '07). She will pursue a Ph.D. in Cancer Biology at Stanford University in Fall 2007.

**Guenthner, Melissa:** UCARE recipient for 2006-2007

**Hibberd, Matthew:** UCARE recipient for 2006-2007; graduated with Highest Distinction (May '07)

**Jahn, Jaci:** inducted into Tau Sigma honor society

**Kindle, Scott:** UCARE recipient for 2006-2007

**Laun, Billy:** UCARE recipient for 2006-2007; graduated with High Distinction (May '07)

**Mann, Francis:** UCARE recipient for 2006-2007

**Matejka, Stephanie:** UCARE recipient for 2006-2007

**Nagashima, Natsuki:** graduated with High Distinction (May '07)

**Nielsen, Abbie:** UCARE recipient for 2006-2007

**Sanderson, Tim:** UCARE recipient for 2006-2007

**Sarawagi, Chhama:** UCARE recipient for 2006-2007

**Shinagawa, Yukiho:** UCARE recipient for 2006-2007

**Somer, Tara:** was an outstanding undergraduate student recognized at the Annual Women in Science Event; honored as an "Outstanding Club Officer" during the CASNR week event (2007)

**Westphalen, Andrew:** UCARE recipient for 2006-2007

**Graduate Students:**

**Biterova, Ekaterina:** received a Bukey Memorial Fellowship (Aug.'06-May'07).

**Boanca, Gina:** received a Fellowship from the Farmers National Company (Aug.'06-May'07).

**Cracan, Valentin:** continued his Chancellor's Fellowship for Aug.'06-July'07.

**Galbenus, Robert:** received a Fellowship from the Farmers National Company (Aug.'06-May'07).

**Krishnan, Navasona:** received a Milton E. Mohr Fellowship (Aug.'06-May'07).

**Labunskyy, Vyacheslav:** received a Milton E. Mohr Fellowship (Aug.'06-May'07) and a Bukey Memorial Fellowship (Aug.'06-May'07).

**Lim, Boon Hoe:** received a Larrick Student Travel Fund to attend the Plant Biology and Botany Joint Congress in Chicago, IL, July 7-11, 2007.

**Maldonado, Marien:** continued her Larson Graduate Research Fellowship (Aug.'06-July'07)

**Miller, Amy:** received a Milton E. Mohr Fellowship (Aug.'06-May'07) and continued her Othmer Fellowship for Aug.'06-July'07.

**Neely Willis, Melanie:** received an Othmer Fellowship (Aug.'06-July'07).

**Sinani, Devis:** received a Fellowship from the Farmers National Company (Aug.'06-May'07).

**Witt, Anna:** continued her Chancellor's Fellowship for Aug.'06-July'07.

### **SCHOLARSHIPS AWARDED**

**Anderson, Nickolas:** Milton E. Mohr Scholarship

**Bies, Joshua J.:** Dr. Benjamin M. Sahagian Scholarship

**Hibberd, Matthew:** Milton E. Mohr Scholarship

**Nagashima, Natsuki:** Milton E. Mohr Scholarship

### **DEPARTMENTAL GRANTS**

**See Grants Funded for Department Listing**

### **PUBLICATIONS**

**See Faculty Publications for Department Listing**

### **DEPARTMENTAL ACCOMPLISHMENTS**

The BIOC degree program in CASNR continues to experience solid growth, with 111 undergraduates enrolled during the 2006-2007 Academic Year.

**Dr. John Markwell** has assumed the additional responsibility of Associate Dean of the College of Agricultural Sciences and Natural Resources in January 2007.

**Dr. Madhavan Soundararajan** was awarded the Holling Family Senior Faculty Teaching Excellence Award on March 6, 2007.

**Dr. Donald Becker, Jerry McEntee** and **Joan Krush** were recognized by the UNL Parent's Association for Significant Contributions to Students.

**Joan Krush**, Academic Adviser, received a Superior Academic Advising Award during CASNR Week 2007.

**Carol Hegel**, Staff Secretary II, received an Outstanding Staff Member nomination during CASNR Week 2007.

UNL has started an Undergraduate Chapter of the American Society of Biochemistry and Molecular Biology. This will enable one student to present at the ASBMB annual meeting.

## *Department of Biological Systems Engineering*

**Department Head**  
Ronald E. Yoder

**See Faculty Appointments for Department Faculty**

**FACULTY TEACHING AND ADVISING RECOGNITIONS**  
**See Faculty Recognitions for Department Listing**

### **CONFERENCES ATTENDED**

**David D. Jones:** Attended the Institute of Biological Engineering Conference in St. Louis, Missouri, in April 2007, the Faculty Interdisciplinary Retreat in May, 2007, and the ABET PEV Training, at the ASABE International Meeting in Minneapolis, Minnesota, in June, 2007.

**George E. Meyer:** Attended the Institute of Biological Engineering Conference in St. Louis, Missouri, in April 2007. Attended and presented a paper at the American Society of Engineering Education Conference in Honolulu, Hawaii, in June 2007.

**Dennis D. Schulte:** Attended and led the American Society of Engineering Education - Midwest Section Meeting in Kansas City, Missouri, in September 2006. Attended the national meeting of the American Society of Engineering Education Conference in Honolulu, Hawaii, in June 2007.

### **STUDENT RECOGNITIONS**

**Brester, Craig:** honored at the Student-Athlete Academic Banquet (Wrestling, Honors, MSYM) and First-Team Academic All-Big 12 Award

**Cammack, Wes:** honored at the Student-Athlete Academic Banquet (Football, Highest Honors, AGEN)

**Chapain, Prakash:** received funding for a second year for a UCARE project

**Classen, Michael:** awarded funding for a UCARE project

**Coffman, Bart:** presented his UCARE project, *Variable Transmissions* at the AETC meeting in Louisville, Kentucky; received the Outstanding Senior Award in Agricultural Engineering; graduated with Highest Distinction in Spring 2007

**Corn, Robert:** inducted into the 2007 membership of the Mortar Board (national honorary society)

**Dodson, Joshua:** received funding for a second year for a UCARE project

**Hanson, Brent:** received the 2007 O.J. Ferguson Outstanding Sophomore Award; awarded funding for a UCARE project

**Hubbard, Brant:** inducted into the 2007 membership of the Mortar Board (national honorary society)

**Jahraus, Daniel:** awarded funding for a UCARE project

**Janousek, Grant:** awarded funding for a UCARE project

**Killion, Shannon:** awarded funding for a UCARE project

**Krause, Megan:** inducted into the 2007 membership of the Mortar Board (national honorary society); awarded funding for a UCARE project

**Levorson, Erica:** received the O.J. Ferguson Outstanding Senior Award

**Lingenfelter, Newton:** honored at the Student-Athlete Academic Banquet (Football, Honors, MSYM)

**Mann, Kurt:** honored at the Student-Athlete Academic Banquet (Football, Highest Honors, MSYM)

**McBride, Michaela:** awarded funding for a UCARE project

**Mortensen, Isaac:** received an Outstanding Undergraduate Research Award

**Podany, Laura:** inducted into the 2007 membership of the Mortar Board (national honorary society)

**Tomsen, Nicholas:** received the Outstanding Senior in Biological Systems Engineering Award; was a speaker at the Honors Convocation; graduated with Highest Distinction in Spring 2007

**Yazbin, Issar:** honored at the Student-Athlete Academic Banquet (Track and Field, Highest Honors)

**February Forum:** Four students, **Carmen Ayala, Megan Krause, Erica Levorson, and Dipika Singh** from Biological Systems Engineering, were among those honored at a dinner on February 13, 2007, recognizing Outstanding Undergraduate Achievement in Science

**Women in Science:** Two students, **Shannon Killion** and **Laura Podany** from Biological Systems Engineering, were undergraduate representatives at the Women in Science dinner on February 23 for high school girls who ((1) are interested in pursuing careers in science, mathematics, engineering and technology, and (2) considering UNL for continuing their education. Drs. Ron Yoder and David Jones also attended the banquet.

## SCHOLARSHIPS AWARDED

- Balayan, Violetta:** Fred R. Nohavec Scholarship
- Barber, Bethany:** William E. and Eleanor L. Splinter Scholarship
- Bates, Shannon:** LeRoy W. and Jean E. Thom Scholarship
- Bierle, Michael:** Tom Thompson Memorial Scholarship
- Clayton Bramble:** LeRoy W. and Jean E. Thom Scholarship
- Brester, Craig:** Mr. and Mrs. W. F. Hoppe, Sr. Memorial Scholarship
- Brott, Ryan:** John Deere Mentor Scholarship
- Brown, DelShawn:** Paul E. and Mary Beth Fischbach and Family Scholarship
- Brown, Whitney:** Leslie and Harriet Jochens Scholarship
- Bryan, Crystal:** Leonard G. Schoenleber Scholarship
- Carlson, Benjamin:** Wayne E. and Virginia R. Thurman Scholarship
- Carlson, Jordan:** Edgar Rogers Memorial Scholarship
- Coffman, Bart:** Case New Holland Scholarship
- Corn, Robert:** Elenore Gakemeier Swarts Distinguished Scholarship
- Dodson, Joshua:** LeRoy W. and Jean E. Thom Scholarship
- Flaugh, Adam:** Ivan D. Wood Memorial Scholarship
- Fleer, Steven:** John Deere Mentor Scholarship
- Freeouf, Luke:** LeRoy W. and Jean E. Thom Scholarship
- Gardine, Colby:** Ken Von Bargaen Scholarship
- Grieb Kimberly:** Paul E. and Mary Beth Fischbach and Family Scholarship
- Hauger, Michael:** John Deere Mentor Scholarship
- Hazen, Jonathan:** Case New Holland Scholarship
- Heinrichs, Landon:** LeRoy W. and Jean E. Thom Scholarship

**Holoubek, Joseph:** LeRoy W. and Jean E. Thom Scholarship

**Hubbard, Brant:** Milton E. Mohr Scholarship

**Janousek, Grant:** Warren P. Person Memorial Scholarship

**Kaliff, Jamison:** LeRoy W. and Jean E. Thom Scholarship

**Karel, Lisa:** Leslie and Harriet Jochens Scholarship

**Killion, Shannon:** Wayne E. and Virginia R. Thurman Scholarship; Milton E. Mohr Scholarship

**Krause, Megan:** Elenore Gakemeier Swarts Distinguished Scholarship; Sigma Tau Scholarship

**Kumar, Ajay:** John and Louise Skala Fellowship; Aquila Energy Sciences Fellowship; Henry F. and Jean D. Holtzclaw and J.J. and Eleanor Ogle Fellowship

**Lagos, Octavio:** Milton E. Mohr Fellowship

**LaRue, Isaiah:** LeRoy W. and Jean E. Thom Scholarship

**Levorson, Erica:** Elenore Gakemeier Swarts Distinguished Scholarship; Milton E. Mohr Scholarship

**Marotz, Weldon:** LeRoy W. and Jean E. Thom Scholarship

**Mathew, Paige:** Lloyd W. and Margaret V. Hurlbut Memorial Scholarship

**Mattson, Timothy:** Edgar Rogers Memorial Scholarship

**McBride, Michaela:** Leslie and Harriet Jochens Scholarship; Milton E. Mohr Scholarship

**Merz, Austin:** Ivan D. Wood Memorial Scholarship

**Miller, Ross:** George Milo Petersen Scholarship

**Mortensen, Isaac:** Wayne E. and Virginia R. Thurman Scholarship

**Mosel, Dane:** George Milo Petersen Scholarship

**Mutiibwa, Denis:** Bill A. and Rita L. Stout Outstanding International Graduate Student Award for 2006-2007

**Niebuhr, Jonathan:** Case New Holland Scholarship

**Niemeir, Kara:** Widaman Trust Distinguished Graduate Assistant Award

**Nordhues, Kelsey:** William E. and Eleanor L. Splinter Scholarship

**Petersen, Kurt:** Ken Von Bargaen Scholarship

**Pushadass, Heartwin:** John and Louise Skala Fellowship; J.J. and Eleanor Ogle Fellowship and Sue Wilson Fellowship

**Robison, Benjamin:** LeRoy W. and Jean E. Thom Scholarship

**Ruf, Tyler:** John Sulek Memorial Scholarship

**Saatmann, Tyler:** Case New Holland Scholarship

**Salber, Bradley:** Wayne E. and Virginia R. Thurman Scholarship

**Sallach, Jonathan:** Leslie and Harriet Jochens Scholarship

**Singh, Ramesh:** Milton E. Mohr Fellowship; Water Resources Research Initiative Fellowship

**Smith, Allison:** Lloyd W. and Margaret V. Hurlbut Memorial Scholarship

**Suresh Babu, Govindarajan:** John and Louise Skala Fellowship

**Twombly, Brian:** LeRoy W. and Jean E. Thom Scholarship

**Wee, Ai Pheeng:** Richard H. Larson Fellowship

**Wollenburg, Kyle:** Ivan D. Wood Memorial Scholarship

**DEPARTMENTAL GRANTS**  
**See Grants Funded for Department Listing**

**DEPARTMENTAL ACCOMPLISHMENTS**

**Quarter Scale Tractor Design Competition**

The American Society of Agricultural and Biological Engineers (ASABE) sponsors an International Student Design Competition based on designing a 1/4 Scale Tractor. The competition is arranged to be educational and fun. Students work as a team to design, build, test and present a new tractor every year. Judging is based on a written report, a team presentation, individual design judging and





a performance competition. The competition consists of a tractor pull using a progressive sled. Students gain experience in the design of drivetrain systems, tractor performance, manufacturing processes, analysis of tractive forces, weight transfer and strength of materials. They also develop skills in communication, leadership, teamwork, fund-raising, testing and development.

The UNL 1/4 Scale Tractor Team participated in the 2007 ASABE International 1/4 Scale Tractor Student Design Competition in Peoria, Illinois, May 3 - June 3, 2007. Twenty-eight collegiate teams from the United States and Canada competed in 2007. The UNL team placed 8<sup>th</sup> overall and won the Campbell Scientific Award, bringing home a plaque and the use of a new data logger for the coming year. Dr. Roger Hoy is the adviser of this interdisciplinary project with team members from Agricultural Engineering, Mechanized Systems Management and Mechanical Engineering. The tractors have been used by the College of Agricultural Sciences and Natural Resources, the College of Engineering and the University of Nebraska-Lincoln for recruiting opportunities.

### **Student Poster Exhibition**

The Third Annual Biological Systems Engineering E-Day, and the 15<sup>th</sup> Annual Fall Poster Exhibition were held on December 5, 2006, in the Great Plains Room in the East Campus Union. The exhibit, coordinated and directed by Dr. David Jones, included one poster representing AGEN/BSEN 424, Machine Design in Agricultural Engineering; ten posters from AGEN/BSEN 460, Instrumentation and Controls; and 11 posters from BSEN 951, Advanced Modeling in the Biological and Environmental Systems course. Additional participants in E-Day activities for the second year were 14 teams from Dr. Dennis Schulte's 118 Freshmen Design Class for the "Incredible Edible Vehicle" competition. Vehicles have to survive rolling down an incline twice before being consumed by team members. Eight alumni, representing eight companies, attended the Poster Exhibition and shared career information with the students. The event also supports departmental recruiting with a half-day visit by interested high school students to the College and the Department.

## *Department of Entomology*

### **Department Head**

Gary J. Brewer

### **See Faculty Appointments for Department Faculty**

### **FACULTY TEACHING AND ADVISING RECOGNITIONS**

**See Faculty Recognitions for Department Listing**

### **CONFERENCES ATTENDED**

**Carter, David O.:** 2007. Presenter. North Central Academic Programs Section, North Central Land-Grant Meeting, Lincoln, NE.

**Ellis, Marion D. and Jeremy J. Wagnitz:** 2007. Presenters. The Sex Lives of Flowers. Nebraska Agricultural Youth Institute Annual Conference, Lincoln, NE.

**Golick, D.A., A.R. Gutsche, C.M. Wasem, and T.M. Heng-Moss:** 2006. Using web-based exercises in an undergraduate insect identification course. National ESA Meeting, Indianapolis, IN.

**Heng-Moss, T.M.:** 2006. Advanced Scholars Program: Insect Biology. Distance Education Forum, Office of Extended Education and Outreach, Lincoln, NE.

**Heng-Moss, T.M.:** 2006. Panelist. Advanced Scholars. Extended Education and Outreach Luncheon.

**Heng-Moss, T.M.:** 2006. Building and Maintaining Online Learning Communities. Extended Education and Outreach Learnshop for USDA Grant with University of Missouri, Kansas State and Iowa State.

**Hoback, W. Wyatt and M.O. Way:** 2006. Organizers. Digital Entomological Resources (Teaching Symposium). National Entomological Society of America National Meeting, Winnipeg, Manitoba, Canada.

**Wickless, M., T.M. Heng-Moss, and L. Mayo:** 2006. Animals in the Classroom: Science Inquiry Through Zoo Outreach. American Zoological and Aquarium Association Eastern Regional Conference, Jacksonville, FL.

**Wickless, M., T.M. Heng-Moss, and L. Mayo:** 2006. Our Zoo to YOU - Program Outcomes. National Science Teachers Regional Meeting, Omaha, NE.

## STUDENT RECOGNITIONS

### Undergraduate Students:

**Carlson, Rachel J.:** UCARE Project with Dr. Leon Higley, *Thermal Ecology of the Salt Marsh Tiger Beetles*

**Effken, Ashley S.:** Treasurer of the Insect Science Club; CASNR Dean's List

**Kuiken, Sarah L.:** Co-Vice President of the Insect Science Club

**Mack, Sarah J.:** UCARE Project with Dr. Tiffany Heng-Moss, *Green Beans for Improved Management of Soybean Aphid*; CASNR Dean's List

**Maczyszyn, Julianne N.:** UCARE Project with Dr. Marion Ellis, *Evaluating Management Practices for Reducing Fly Back When Colonies are Moved Short Distances*; Fred Clute Memorial Scholarship Fund; Secretary of the Insect Science Club

**McKenny, Timothy M.:** Co-Vice-President of the Insect Science Club

**Moore, Matthew R.:** NSF-Research Experience for Undergraduates (REU) with Drs. Brett Ratcliffe and Mary Liz Jameson-Russell

**Pierson, Lanae M.:** UCARE Project with Dr. John Foster, *Molecular Genetics*; Fred Clute Memorial Scholarship Fund

**Porter, Dori A.:** President of the Insect Science Club

**Ramm, Crystal M.:** CASNR Dean's List

**Schaeffer, Sandra K.:** CASNR Dean's List

**Sitz, Ransom D.:** CASNR Dean's List

**Stamm, Mitchell D.:** Gamma Sigma Delta Honor Society; CASNR Dean's List

**Striman, Becca L.:** CASNR Dean's List

**Wagnitz, Jeremy J.:** Invited speaker at the Northeastern Kansas Beekeepers' Association Funday, Lawrence, KS

### Graduate Students:

**Aliano, Nicholas P.:** 2006 North Central Branch of the Entomological Society of America Graduate Student Scholarship Award, Widaman Trust Distinguished Graduate Assistant Award from ARD, Student Representative of the Bruner Club, invited speaker at the Northeastern Kansas Beekeepers' Association Funday, Lawrence, KS.

**Alves, Analiza P.:** School of Biological Sciences Initiative for Ecological and Evolutionary Analysis (IEEA) Travel Award, President of the Bruner Club.

**Brosius, Tierney R.:** Pen and ink on scratchboard of a *Calliphora vicina* selected for display in the Guild of Natural Science Illustrators (GNSI) Annual Members Exhibition at Montana State University, Bozeman, MT, created meeting logo for the North Central Branch ESA Meeting in Canada.

**Brust, Mathew L.:** Farmers National Company Fellowship from IANR

**Campbell, Laura A.:** Vice-President of the Bruner Club

**Colby, Julia B.:** Ernst Mayr Travel Grant in Animal Systematics from Harvard University

**Crespo, Andre L.:** First Place in Ph.D. paper presentation at the North Central Branch ESA Meeting

**Gutsche, Andrea R.:** Mary and Charles C. Cooper/Emma I. Sharpless Fellowship, Gamma Sigma Delta member, Secretary of the Bruner Club

**Huntington, Timothy E.:** Member of the American Board of Forensic Entomology (youngest member in the board's history); CASNR Milton E. Mohr Fellowship; invited speaker at the St. Elizabeth Regional Wound Center Conference, Lincoln, NE; at the BryanLGH Forensic Nursing Workshop, Lincoln, NE; at the Nebraska Chapter of the International Association for Identification Annual Educational Training Conference, Ashland, NE; and at the Fulbright Academy of Science and Technology Annual Conference in Panama City, Panama.

**Husen, Timothy J.:** David H. and Annie E. Larrick Student Travel Award

**Magalhaes, Leonardo C.:** CASNR Milton E. Mohr Fellowship, David H. and Annie E. Larrick Student Travel Award, Second Place in M.S. paper presentation at the North Central Branch ESA Meeting.

**Pereira, Eliseu J.:** Coordination for the Improvement of Higher Education Personnel Fellowship from the Brazilian Ministry of Education

**Spomer, Neil A.:** UNL Center for Biotechnology Milton E. Mohr Scholarship, Pi Chi Omega Scholarship

**Stilwell, Abby R.:** Gamma Sigma Delta member

**Tan, Sek Yee:** Mary and Charles C. Cooper/Emma I. Sharpless Fellowship

**Wasem, Chelsey M.:** Farmers National Company Fellowship from IANR, invited speaker at the regional Educating the Educators Conference, Nebraska City, NE, Gamma Sigma Delta member, Treasurer of the Bruner Club.

## SCHOLARSHIPS AWARDED

### Undergraduate Student:

**Porter, Dori A.:** Earl and Bertha Ramsey Memorial Scholarship Fund; Ephriam and Veallon Hixson Memorial Scholarship Fund

### Graduate Students:

**Aliano, Nicholas P.:** Myron H. Swenk Memorial Fund Travel Award (2)

**Alves, Analiza P.:** Myron H. Swenk Memorial Fund Travel Award (2)

**Campbell, Laura A.:** Myron H. Swenk Memorial Fund Travel Award

**Colby, Julia B.:** Myron H. Swenk Memorial Fund Travel Award

**Crespo, Andre L.:** Myron H. Swenk Memorial Fund Travel Award (2)

**Fisher, Michael L.:** Myron H. Swenk Memorial Fund Travel Award

**Husen, Timothy J.:** Ward A. and Helen W. Combs Scholarship, Myron H. Swenk Memorial Fund Travel Award

**Magalhaes, Leonardo C.:** Myron H. Swenk Memorial Fund Travel Award

**Spomer, Neil A.:** Ward A. and Helen W. Combs Scholarship, Myron H. Swenk Memorial Fund Travel Award

**Svehla, Sheri E.:** Myron H. Swenk Memorial Fund Travel Award

**Tan, Sek Yee:** Myron H. Swenk Memorial Fund Travel Award

**Toda, Luciana:** Myron H. Swenk Memorial Fund Travel Award

**Wasem, Chelsey M.:** Myron H. Swenk Memorial Fund Travel Award

## DEPARTMENTAL GRANTS

See Grants Funded for Department Listing

## PUBLICATIONS

See Faculty Publications for Department Listing

## **DEPARTMENTAL ACCOMPLISHMENTS**

### **New Forensic Science Degree Program**

The new undergraduate degree program in forensic science is a multidepartmental program housed in the Department of Entomology. Students can choose one of two options of study within the program: Forensic Biology or Crime Scene Investigation. These have been constructed in response to a need articulated by the United States Department of Justice. The forensic science degree program is coordinated by Dr. David Carter and will commence in Fall 2007.

### **Bug Buddies**

The Bug Buddies Inquiry Center at the Lincoln Children's Zoo serves to engage visitors in the scientific study of the world's most diverse and abundant group of organisms: arthropods. Expanded arthropod exhibits, inquiry stations, on-site staff and touch screen computers allow young and old to join the research team and take part in actual inquiry science. The purpose of the exhibit is to present science not as a collection of facts but as an expression of human curiosity and creativity. The inquiries are designed so visitors can observe, record their observations and make predictions about the outcomes on touch screen computers. Bug Buddies is an outreach education program sponsored by the Lincoln Children's Zoo, the Department of Entomology and the Center for Curriculum and Instruction.

### **Bug Bash**

Bug Bash is an outstanding outreach activity and recruiting tool for UNL and CASNR. This program provides an excellent opportunity for students in the Lincoln Public Schools (LPS) Science Focus Program, as well as undergraduate and graduate students at UNL, to gain valuable teaching experience to a diverse audience. Undergraduate participation was increased at Bug Bash by promoting this event to students enrolled in the introductory entomology courses. Approximately 75 UNL faculty, staff, graduate students and undergraduate students and 98 LPS Science Focus Program students participated. The 10<sup>th</sup> annual Bug Bash, held September 13-16, 2006, introduced approximately 2,600 people to the world of insects in a fun, but education-focused program. Fourth-grade students attended the event at the Folsom Children's Zoo, Wednesday through Friday, and an open session was held on Saturday. Featured activities at Bug Bash include cockroach racing, bee wrangling, insects in art and culture, a visit to Dr. Bug's clinic, and live insects to hold while learning about the planet's most successful life form. The program was expanded beyond Lincoln Public Schools to include the Heartland Homeschool Program and other schools in Nebraska. Marion D. Ellis and Tiffany M. Heng-Moss are the co-coordinators for this program.

### **Our Zoo to YOU**

Many teachers would like to share the educational benefits of observing live animals with students but do not because of classroom management concerns or lack of knowledge about how to properly care for the animals. Through the Our Zoo to YOU program, teachers can bring to students the joy and wonder of observing animals in the classroom. This innovative program is a collaborative effort involving the University of Nebraska-Lincoln Department of Entomology and College of Education and Human Sciences, and the Folsom Children's Zoo and Botanical Gardens.

The overall goal of this project is to provide K-12 educators with a unique opportunity to teach inquiry science with live animals. This program encourages students to devise their own inquiry investigations to explore key characteristics of animals, observe how animals respond to their environment and consider how an animal's behavior might be adapted to best suit its needs.

Over the past six years, the Our Zoo to YOU program has been introduced to over 100 classrooms. Evaluations show that having live animals in the classroom is a very successful way to teach the scientific method used in inquiry science:

30% (of participating teachers) indicated that 100% or virtually all of the class mastered the inquiry method

52% said at least 75% of their class had mastered the inquiry-based approach

18% thought at least 50% of their class had mastered the inquiry-based approach

### **National Linnaean Games Champions**

A team of UNL Entomology graduate students, Nick Aliano, Matthew Brust, Michael Fisher, Tim Husen and alternate, Andre Crespo, won the National Championship of the Linnaean Games at the annual meeting of the Entomological Society of America (ESA) in Indianapolis, IN, December 10-13, 2006. The Linnaean Games are a college bowl-style competition on entomological facts played between university-sponsored student teams. Toss-up questions cover knowledge about apiculture, biological control, ecology, economic entomology, medical and veterinary entomology, physiology and biochemistry, and taxonomy and toxicology. Bonus questions can come from any area of entomology including history and people. The National Champion Team's coaches were Drs. Ken Pruess and Bob Wright.

The UNL Entomology Linnaean Team was runner-up at the North Central Branch ESA meeting held in Winnipeg, Manitoba, Canada, March 25-28, 2007. UNL's team will get the chance to compete at the National ESA Meeting in San Diego, CA next December and defend their national championship. Members of the NCB competition were Nick Aliano, Matthew Brust, Andre Crespo and Michael Fisher.

## *Department of Food Science and Technology*

### **Department Head**

Rolando A. Flores

### **See Faculty Appointments for Department Faculty**

### **FACULTY TEACHING AND ADVISING RECOGNITIONS**

**See Faculty Recognitions for Department Listing**

### **STUDENT RECOGNITIONS**

**Anderson, Timothy:** Oak B. Smith Scholarship

**Aquilar-Salazer, Angel:** Allan and Barbara Boettcher Award

**Baumert, Joseph:** 2005 American Academy of Allergy (STAR Travel), Milton Mohr Graduate Fellowship (Beadle Center)

**Bautista, Daniela:** Oak B. Smith Scholarship

**Beckman, Steve:** Dairy Management Inc. Scholarship; Oak B. Smith Scholarship

**Bermudez, Viviana:** Clabaugh Scholarship; Food Science and Technology Fellowship

**Bianchini, Andreia:** Larrick Student Travel Award; Will Forbes Travel Grant

**Clark, Kenzi:** Cooper/ Sharpless Fellowship (ARD and CASNR); Oak B. Smith Scholarship

**Cochran, Kristen:** Cornish Scholarship; James Canfield Scholarship; Luther Drake Scholarship

**Dawson, Kelly:** William Curtis Fellowship

**Downs, Melanie:** Crowe-Kiwanis; McKelvie Scholarship; National Merit Scholarship; IFT Jr/Sr Scholarship; Oak B. Smith Scholarship

**Eggerss, Jamie:** IFT Freshman Scholarship; Oak B. Smith Scholarship

**Gemar, Lauren:** Holling Memorial; Honors Text Book; IFT Jr/Sr Scholarship; IFT Scholarship; Oak B. Smith Scholarship; Outstanding Student Leadership Top 3 Finalist Scholarship

**Golden, Eric:** Oak B. Smith Scholarship

**Graff, Stephanie:** IFT Freshman Scholarship; Oak B. Smith Scholarship

**Harris, Bailey:** Cornish Scholarship; IFT Sophomore Scholarship



**Huebner, Jennifer:** IFT Graduate Fellowship

**Johnson, Nicole:** Oak B. Smith Scholarship

**Kaiser, Steven:** Cornish Scholarship; Oak B. Smith Scholarship

**Kaw, Chiew Hui:** 2<sup>nd</sup> Place-Toxicology and Safety Evaluation Division Graduate Paper Competition at the 2006 IFT Annual Meeting; Award-2007 Graduate Student Poster Competition-UNL Research Fair

**Knudsen, Greg:** Holling Memorial Scholarship; IFT Jr/Sr Scholarship; IFT Scholarship; Milton Mohr Research Scholarship (Beadle Center); Oak B. Smith Scholarship; UCARE Award

**Krishnan, Pradeep:** Ruth Keller Memorial; Scholarship-NE Poultry

**Kunzman, Olivia:** Oak B. Smith Scholarship

**Kurtzer, Kelly:** Curtis Endowed Fellowship

**Lacy, Robert:** IFT Freshman Scholarship; Oak B. Smith Scholarship

**Le, Tuyen:** Food Science Club Scholarship; Frank & Inez Mussehl Scholarship-CASNR; Oak B. Smith Scholarship; Women in Science Award

**Lee, Poi Wah:** Honorable mention in the 2006 IFT Toxicology and Safety Evaluation Graduate Student Paper Competition

**Leguizamon, Carolina:** AACC Travel Fellowship; Larrick Student Travel Award; Skala Fellowship (ARD); Will Forbes Travel Grant

**Low, Wee Chin:** International Affairs Scholarship; Oak B. Smith Scholarship

**McGowan, Morgan:** Holling Memorial Scholarship; IFT Scholarship Jr/Sr; Milton Mohr Research Scholarship; Oak B. Smith Scholarship; Phi Beta Delta International Scholar of the Year

**Monsalve, David:** Henningsen Graduate Student Fellowship; Milton Mohr Scholarship (Beadle Center); Mussehl Graduate Scholarship-CASNR

**Mueller, Ashley:** Oak B. Smith Scholarship

**Olson, Jaime:** Allan and Barbara Boettcher Award

**Peterson, Jessica:** Husted and Frisbee Memorial Scholarship; IFST Quality Assurance Scholarship; IFT Jr/Sr Scholarship; IFT Quality Assurance Division –Abe Mittler Memorial; Kellogg's Scholarship; National Meat Association Scholarship; Oak B. Smith Scholarship; Mussehl Scholarship-CASNR; Thrivent Financial Scholarship

**Porter, Tessa:** Alda Lehr Scholarship; Cornish Scholarship; IFT Scholarship; Luther Drake Scholarship; Peter Kiewit Legacy

**Robinson, Cassidy:** Oak B. Smith Scholarship

**Rouse, Jessica:** Oak B. Smith Scholarship

**Schroeder, Jeffrey:** Oak B. Smith Scholarship

**Sitorius, Emily:** Oak B. Smith Scholarship

**Smith, Michael:** Oak B. Smith Scholarship

**Sponskowski, David:** Lowenstein Student Scholarship; Oak B. Smith Scholarship

**Talley, Ryan:** Food Science Club Scholarship; Mussehl Scholarship-CASNR; Oak B. Smith Scholarship; 2007 Outstanding Student Organization Member

**Wallace, Grant:** Oak B. Smith Scholarship

**Walls, Amanda:** Oak B. Smith Scholarship

**DEPARTMENTAL GRANTS**  
**See Grants Funded for Department Listing**

## *Department of Plant Pathology*

### **Department Head**

James R. Steadman

### **See Faculty Appointments for Department Faculty**

### **CONFERENCES ATTENDED**

**James E. Partridge:** National Collegiate Honors Council

### **STUDENT RECOGNITIONS**

**Boucher, Philip:** UCARE project with Dr. James E. Van Etten

**Goetz, Jesse:** UCARE project with Dr. Steven Harris

**Rittenour, William R.:** Milton E. Mohr Fellowship; Storkan-Hanes-McCaslin Research Foundation Fellowship; David H. and Anna E. Larrick Student Travel Award

**Semighini, Camile P.:** 2007 Outstanding Graduate Research Assistant Award; award to participate in the first NIH National Graduate Student Research Festival

**Si, Haoyu:** David H. and Anna E. Larrick Student Travel Award

**Westphalen, Andrew:** UCARE project with Dr. Thomas Powers

**Yanai, Giane M.:** Milton E. Mohr Fellowship; David H. and Anna E. Larrick Student Travel Award

### **SCHOLARSHIPS AWARDED**

**Acevedo, Maricelis:** R.W. Goss Memorial Scholarship

**Fu, Zhengqing:** R.W. Goss Memorial Scholarship

**Tian, Fang:** R.W. Goss Memorial Scholarship

**Yanai, Giane:** R.W. Goss Memorial Scholarship

### **DEPARTMENTAL GRANTS**

**See Grants Funded for Department Listing**

## DEPARTMENTAL ACCOMPLISHMENTS

**Thomas O. Powers:** Undergraduate Plant Biology major Development Team; Forensics Curriculum Development Committee; Editor, RURALS a journal for undergraduate research

**Anne K. Vidaver:** Doctor of Plant Health Committee, Chair - Program approved by curriculum committees of participating units and CASNR Curriculum Committee

Funds diverted to support undergraduate research for 7 freshmen for Discovery Corp projects in other departments.

Funds diverted to support awards to CASNR students for Undergraduate Research Posters.

## *School of Natural Resources*

### **Department Head**

Mark S. Kuzila, Director

### **See Faculty Appointments for Department Faculty**

### **FACULTY TEACHING AND ADVISING RECOGNITIONS**

See Faculty Recognitions for Department Listing

### **CONFERENCES ATTENDED**

**Gosselin, David:** North Central Region Meeting of the Academic Program Section, May 17-18, 2007.

**Jess, J. Michael:** Led Symposium for Water Systems Council, Washington, DC, March 1, 2007.

### **STUDENT RECOGNITIONS**

**Bequeath, Stephanie:** First Year UCARE student, Faculty sponsor: Tala Awada; Germination and Early Growth of *Kochia scoparia* under Various Temperature Regimes

**Bontrager, Austin:** First Year UCARE student, Faculty sponsor: Steve Comfort; Remediating Contaminated Soil and Water with the Persulfate Radical

**Dinneen, John:** Second Year UCARE student, Faculty sponsor: James Swinehart; Sand Movement and Dune Destabilization in the Nebraska Sandhills; Junior in Environmental Soil Science, received the award for outstanding junior poster at the UCARE event during UNL's spring research fair

**Furman, Andrew:** First Year UCARE student, Faculty sponsor: Kevin Pope; Tonic Immobility in Freshwater Fish

**Harter, Scott:** First Year UCARE student Faculty sponsor: Larkin Powell; Reproductive Ecology of Western Painted Turtles (*Chrysemys picta*)

**Hefley, Trevor:** First Year UCARE student, Faculty sponsor: Scott Hygnstrom; Estimating Health and Population Level of White-tailed Deer in Eastern Nebraska

**Hoffman, Justin D.:** North American Colleges and Teachers of Agriculture Graduate Student Teaching Award, College of Agricultural Sciences and Natural Resources, UNL (Patricia Freeman, Adviser)

**Milby, Jessica:** First Year UCARE student, Faculty sponsor: David Wedin; Ecology of Sandhills Grasslands

**Payne, Kimberly:** Environmental Protection Agency STAR Fellowship Award, August 2006-July 2007; \$37,000 (Dave Wedin and Rhae Drijber, Co-Advisers)

**Podany, Andrew:** First Year UCARE student, Faculty sponsor: Tala Awada; Germination and Early Growth of *Kochia scoparia* under Various Temperature Regimes

**Pummill, Marcy:** Nebraska Statewide Arboretum Outstanding Graduate Student Research Award, August 2006-July 2007

**Quinn, John:** William J. Curtis Endowed Fellowship Fund from the College of Agricultural Sciences and Natural Resources (CASNR) (Jim Brandle and Ron Johnson, Advisers)

**Rupe, Adam:** First Year UCARE student, Faculty sponsor: Tala Awada; The Performance of a 22 year-old *Pinus sylvestris* Plantation Originating from Six European Countries in Nebraska

**Santiago, Evy:** First Year UCARE student, Faculty sponsor: Mark Pegg; Patterns of Woody Vegetation Along Shorelines

**Sikes, Rebecca:** First Year UCARE student, Faculty sponsor: James Brandle; Water use by a Nebraska Windbreak

**Umberger, Jessica:** First Year UCARE student, Faculty sponsor: Tala Awada; The Impact of Temperature on the Germination and Early Growth of *Kochia scoparia*

**Waria, Manmeet:** Student poster award (\$50) for her poster presentation: "Remediating pesticide-contaminated soil by combined chemical and biological treatment," April, 2007 at Prem Paul's research week event (Steve Comfort, Adviser).

### **SCHOLARSHIPS AWARDED**

**Anderson, Lars:** Herman and Alice Kohrs Scholarship

**Bennett, Mathew:** Herman and Alice Kohrs Scholarship

**Cain, Casey:** Wildwood Trust Scholarship

**Christenson, Mark:** Herman and Alice Kohrs Scholarship

**Corman, Kelly:** Izaak Walton League Scholarship

**Dean, Jacob:** William McGeachin Scholarship

**Dineen, John:** Herman and Alice Kohrs Scholarship

**Dobesh, Nicholas:** Donald E. and Doris L. Taylor Scholarship

**Dobesh, Phil:** Wildwood Travel Fellowship

**Ehly, Theodore:** Izaak Walton League-Roy and Sue Carlstrom Scholarship

**Frost, Charles:** Wildwood Travel Fellowship

**Furman, Andrew:** Wildwood Trust Scholarship

**George, Julie:** Izaak Walton League Scholarship

**Groepper, Scott:** William McGeachin Scholarship

**Hanson, Andrea:** Wildwood Travel Fellowship

**Harter, Scott:** Randall Schilling Scholarship

**Hefley, Trevor:** Izaak Walton League Scholarship

**Heideman, Kurt:** Izaak Walton League Scholarship

**Hildreth, Aaron:** Izaak Walton League Scholarship

**Ishibashi, Manako:** Herman and Alice Kohrs Scholarship

**Jackson, Megan:** Donald E. and Doris L. Taylor Scholarship

**Jensen, Ethan:** Wildwood Trust Scholarship

**Kappen, Kelly:** Izaak Walton League Scholarship

**Leimer, Allison:** William McGeachin Scholarship

**Milby, Jessica:** William McGeachin Scholarship

**Pella, Elizabeth:** William McGeachin Scholarship

**Pierce, Landon:** Robert E. Thomas Memorial Fisheries Fund Scholarship

**Schmidt, Trevor:** Ronald M. Case Scholarship

**Schulte, Rachel:** Ted Regier Scholarship

**Sell, Nick:** William McGeachin Scholarship

**Sikes, Rebecca:** Wildwood Trust Scholarship

**Smith, Brian:** William McGeachin Scholarship

**Thiele, Jason:** Wildwood Trust Scholarship

**Tiehen, Laura:** Donald E. and Doris L. Taylor Scholarship

**Wells, Rachael:** Ted Regier Scholarship

**Wilson, Richard:** William McGeachin Scholarship

**Winter, Jessie:** Ted Regier Scholarship

**Yoshida, Hiroki:** Herman and Alice Kohrs Scholarship

**DEPARTMENTAL GRANTS**  
**See Grants Funded for Department Listing**

**DEPARTMENTAL ACCOMPLISHMENTS**

**Dr. Robert Sudmeyer:** Visiting Scholar who had a partial appointment from CASNR and taught NRES 496/896, Agriculture and Natural Resources of Western Australia, in the spring semester.

**Dr. Elizabeth Walter-Shea** participated in the SNR-sponsored Improve Student Writing workshop and the SNR-hosted First of Conversations Related to Improving the Writing of Our Students (specific emphasis on the undergraduate students); participated in the PEARL retreat in the spring of 2007 and met with other PEARL peer reviewers with Colorado State University's Director of Assessment, Dr. Kim Bender [Dr. Bender developed the system on which PEARL (Program Excellence through Assessment, Research, and Learning) is based].



## *Department of Statistics*

**Department Chair**  
Walter W. Stroup

**See Faculty Appointments for Department Faculty**

### **CONFERENCES ATTENDED**

**Erin Blankenship:** attended the Winter Interim Teaching Workshop, sponsored by CASNR, held at UNL on January 5, 2007. Attended the Activity Developers Workshop, sponsored by CAUSEweb and the Science Education Resource Center at Carleton College, held at The Ohio State University, May 16-17, 2007, Columbus, OH. Attended and presented a poster (jointly with David Lane, Rice University, and Robin Lock, St. Lawrence University) on Data Simulation Activities at the United States Conference on Teaching Statistics (USCOTS), held at The Ohio State University, May 17-19, 2007.

**David Marx:** co-presenter at the CASNR Winter Interim Teaching Workshop on January 8, 2007. He and **Dr. Jeff Royer** presented their findings on research into the CASNR CIEQ (CIEQ forms are the forms used by students to evaluate instructors/classes) data set.

**Chris Bilder:** presented "Rotate Your World 180 Degrees Using a Tablet PC," an invited seminar, Instructional Technology, University of Nebraska-Lincoln, February 15, 2007, Lincoln, NE. Attended and, with Christopher Malone, presented "Using Tablet PCs to Improve Teaching and Learning," at the United States Conference on Teaching Statistics (USCOTS), held at The Ohio State University, May 18, 2007, Columbus, OH.

**Chris Bilder, Walter Stroup** and **Dong Wang** attended the Joint Statistical Meeting in Seattle, WA, August 7-10, 2006.

### **STUDENT RECOGNITIONS**

**Wang, Yi:** received the David H. and Anna E. Larrick Student Travel Award from the Agricultural Research Division

**Green, Jennifer L.; Quinlan, Michelle S.; Wang, Yue; and Wroughton, Jacqueline R.:** received the Milton E. Mohr Fellowship from the College of Agricultural Sciences and Natural Resources

### **DEPARTMENTAL GRANTS**

**See Grants Funded for Department Listing**

## DEPARTMENTAL ACCOMPLISHMENTS

**David Marx** was a co-presenter with **Dr. Royer** on “The Relationship Between Teaching, Research and Extension According to Student Evaluations” at the Instructional Leadership Workshop on East Campus on May 17, 2007.

**Erin Blankenship** and **Walt Stroup** developed and presented the 2006 Fall TA Training Workshop for Statistics Teaching Assistants (August, 2006). Blankenship and Stroup, along with Shunpu Zhang (CAS), acted as STAT 218 Faculty Coordinators for the graduate teaching assistants.

Two new Statistics courses were developed. **Chris Bilder** developed STAT 892 - Applied Time Series Analysis (Spring, 2007) and **Erin Blankenship** developed STAT 880 - Introduction to Mathematical Statistics.

**Chris Bilder** received the 2007 CAUSEweb Resource of the Year Award (awarded biannually by the Consortium for the Advancement of Undergraduate Statistics Education). Implemented “class capture” in his classes to capture audio and video content and then uploaded the information to the course website for students to view (like a video podcast without a subscription option).

## *Department of Veterinary and Biomedical Sciences*

### **Department Head**

David K. Hardin

### **See Faculty Appointments for Department Faculty**

### **STUDENT RECOGNITIONS**

**Fall 2006 Dean's List:** Farrow, Elizabeth M.; Glaesemann, Jennafer M.; Hiatt, Megan M.; Hofman, Lindsey A.; Kasten, Kathryn A.; Kerwin, Kelsey L.; Koopmans, Ryan; Marotz, Malori M.; Schuessler, Sara B.; Taylor, Lauren; Van Hoef, Abby L.; Woodbury, Daniel; Woods, Jennifer J.

**Spring 2007 Dean's List:** Chia, Sin Y.; Farrow, Elizabeth M.; Grimm, Sarah E.; Hiatt, Megan M.; Hofman, Lindsey A.; Kasten, Kathryn A.; Lazoritz, John P.; Marotz, Malori M.; Schuessler, Sara B.; Sonderup, Tracy M.

### **SCHOLARSHIPS AWARDED**

#### **Undergraduate Students:**

**Glaesemann, Jennafer M.:** William C. Yount Scholarship

**Hofman, Lindsey A.:** Milton E. Mohr scholarship from the Center for Biotechnology; Nebraska Veterinary Medical Association Pre-Veterinary Scholarship

**Hubbard, Kristina J.:** NU Pre-Veterinary Club Scholarship (AniSci Major)

**Jepson, Ashlynn N.:** NU Pre-Veterinary Club Scholarship (AniSci Major)

**Woodbury, Daniel J.:** Nebraska Veterinary Medical Association Pre-Veterinary Scholarship (AniSci Major)

#### **Graduate Students:**

**Meyer, Florencia:** Milton E. Mohr fellowship from the Center for Biotechnology

**Ahmad, Gulzar:** Best seminar presented by a Masters student

**Dogra, HarshDeep:** Best seminar presented by a PhD student; Best presentation submitted at the UNL Research Fair.

### **DEPARTMENTAL GRANTS**

**See Grants Funded for Department Listing**

## *Students*

### **STUDENT ADVISORY BOARD**

Quentin Dailey  
Nick Easterly  
Stefanie Graff  
Helen Hecox

Jacob Hoxmeier  
Kyle Perry  
Ryan Rezac  
Ben Robinson

Derek Schroeder  
Jeff Schroeder  
Micah Steinbach  
Kasey Wagner

### **SENATORS**

Ryan Hassebrook

Kat Farris

### **2006-2007 CASNR STUDENT AMBASSADORS**

Kaylene Harms  
Kurtis Harms  
Crystal Olson

Natalie Sukup  
Ryan Talley  
Bryttni Westlake

Melissa Williams

### **CASNR Delegate**

Janae Althouse

### **CASNR WEEK**

#### **CASNR Week Program Council 2007**

President: Ryan Talley  
Vice President: Sarah Grimm  
Secretary: Greg Knudsen  
Treasurer: Jackie Snyder  
Advisers: Michelle Stewart and Sue Voss

**Purpose:** The College of Agricultural Sciences and Natural Resources Program Council shall provide a framework for the academic, professional and social development of students and faculty of the College of Agricultural Sciences and Natural Resources.

CASNR Week is truly about tradition, recognition and fun. Our CASNR Week for 2007 was held April 15-20, 2007; planning began in September for our very successful CASNR Week for 2007. Listed below are the activities that happened during CASNR Week:

#### **Fundraisers:**

Fall Student Work Auction  
Fall and Spring Career Fairs

#### **Community Service:**

Collected hats and mittens for  
Friendship Home

### **CASNR Week Banquet**

- The banquet for CASNR week is designed to recognize the success of our CASNR students, parents, faculty and staff. Students who are successful academically and their parents are invited to the banquet. We had over 350 attend our banquet; our guest speaker was Dustin Clark, a former National FFA Officer from Texas.
- The CASNR Alumni Association presents special recognition awards during the banquet.
- Each CASNR club can nominate their club or members for outstanding club, officer, member, leadership or service award. We also have awards for outstanding teaching, superior academic advising and outstanding staff member.

### **Awards given:**

**Outstanding Student Organization:** Block and Bridle

**Outstanding Student Organization Officer:** Tara Somer, Biochemistry Club

**Outstanding Student Organization Member:** Ryan Talley, Food Science Club

**Student Leadership Award:** Janae Althouse

**Student Organization Service Award:** Wildlife Club

**Outstanding Staff Member Award:** Sue Voss

### **Community Night**

- Hartley, Huntington and Clinton Elementary Schools plus students at the Ruth Staples Child Development lab are invited to our carnival at Community Night. All faculty, staff and students may bring their children to Community Night. We have a free carnival; each CASNR club can have a table and play games with our guests. For 2006, we had 101 students attend and for 2007 we had 161 elementary students who came to Community Night.

### **Lunch on the Lawn**

- Lunch on the Lawn is one of the favorite events on campus. We served over 550 students, faculty, staff and guests hamburgers and root beer floats for lunch; our largest number ever!
- The biggest contributor is the Nebraska Beef Board; they provide all of the hamburgers for our meal. CASNR students also contact local businesses for free “giveaways” that are given away during lunch.

### **Club Adviser Luncheon**

- All advisers of our CASNR clubs are invited to attend a luncheon as a way to thank them for their dedication throughout the year. Forty-two club advisers, club members and staff attended in 2007.

### **Undergraduate Teaching Assistant Luncheon**

- Undergraduate TA’s are invited to a luncheon with the CASNR Dean. Their professors are also invited so they can introduce their TA at the luncheon. Each TA is presented a certificate for their contribution to our CASNR students. Forty-one teaching assistants, professors and staff attended in 2007.

## **Blood Drives for the Community Blood Bank of Lancaster County**

- CASNR Week started partnering with the Community Blood Bank of Lancaster County in 2005. We collected 48 units during our Blood Drive for CASNR Week.
- CASNR Week Program Council coordinates a fall blood drive with ASUN during Homecoming; last fall we had 70 units collected for the Community Blood Bank of Lancaster County.

## **JUSTIN SMITH MORRILL SCHOLARS**

In January, the Justin Smith Morrill Scholars were recognized by ASUN as a campus organization adding to the programs existing structure which includes the academic program and the learning community. Officers were elected and they, along with the entire Scholars group, were active in service activities, on-campus outreach programs and club social events. They also designed their new logo. The Morrill Scholars volunteered to sponsor a section of the MoPac Trail near campus, and they are planning their Washington, DC trip for next year. On April 15, the Scholars held their annual awards luncheon. Guest speaker, Ann Thorp, Vermont Division for Historic Preservation's Friends of the Morrill Homestead, presented a talk on Justin Morrill's life and his Strafford, Vermont home. The event celebrated the Scholars accomplishments the past year, and provided an opportunity for Morrill Scholar parents to learn about the program, the history and value of the land-grant university system and the engagement and leadership activities of their students.

## **GRADUATE WOMEN IN SCIENCE**

The Graduate Women in Science Program recognizes outstanding undergraduate achievement in all areas of science. 2007 Honorees:

### **College of Agricultural Sciences and Natural Resources**

Janae Althouse  
Jessie Bauman  
Meredith Cruse  
Lauren Gemar  
Makeda Gilliam  
Sarah Grimm  
Sarah Jensen

### **Agronomy and Horticulture**

Jessica Ritter  
Lisa Rosener

### **Animal Science**

Kathryn Cockerill  
Kathryn Jess  
Ashlee Poulas  
Andrea Schwarz  
Jackelyn Snyder  
Stephanie Swearngin

### **Biochemistry**

Jeanine Frey  
Carolyn Meyer  
Natsuki Nagashima  
Tara Somer

### **Biological Systems**

**Engineering**  
Carmen Ayala  
Megan Krause  
Erica Levenson  
Dipika Singh

### **Entomology**

Ashley Effken  
Dori Porter

### **Environmental Studies**

Kaho Hayashi  
Megan Jackson  
Naoko Kobayashi

### **(Environ. Studies cont)**

Colleen Lindberg  
Laura Tiehen  
Rachael Wells  
Hiroko Yoshida

### **Food Science**

Tuyen Le  
Ashley Mueller  
Emily Sitorius

### **School of Natural Res.**

Julie George  
Nimako Ishibashi  
Lauren Thacker-Lynn

## LEADERSHIP COUNCIL

Leadership Council is composed of the presidents of each CASNR Club, the advisers for the clubs, the treasurers for the clubs, representatives from fraternities, sororities and residence halls, the CASNR Advisory Board Members and the CASNR Ambassadors. The Leadership Council plays a crucial role in coordinating student organization activities on campus; they serve as the liaison to the IANR Vice Chancellor and support CASNR recruitment. Below are examples of activities for Leadership Council:

### **Mandatory Training Session**

- The first meeting for Leadership Council was a Mandatory Training meeting in the fall. Leadership Council partners with Student Involvement to go over record keeping and forms, rules and regulations and pertinent information necessary for events on campus.

### **Welcome Back Club Fair**

- The Welcome Back Club Fair is held the first Thursday of the fall semester after Adviser Advantage. Each CASNR club has a table outside of the Union to recruit new members. The Welcome Back Club Fair is similar to Big Red Welcome.

### **CASNR Week Community Night**

- All clubs are notified about Community Night and asked for their help. Each club has a table, game and prizes. Clubs love coming to Community Night.

## GAMMA SIGMA DELTA

### **Student Scholarship Recognition Reception**

Gamma Sigma Delta, an agricultural honor society, recognizes sophomores, juniors, seniors and graduate students who have excelled academically in the College of Agricultural Sciences and Natural Resources, the College of Education and Human Sciences, Agricultural Engineering and Biological Systems Engineering Students in the College of Engineering. A scholarship reception and dinner is held annually to recognize these students.

### **New Undergraduate Members**

Julianne Catlin  
Jeffrey Faimon  
Anna Foley  
Ashley Hejny  
Matthew Hibberd

Aaron Kavan  
Shelly Kubicek  
Malori Marotz  
Isaac Mortensen  
Christopher Skrdla

Jesse Starostka  
Stephanie Swearngin  
Josie Waterbury

### **New Graduate Student Members**

Andrea Gutsche  
Sandra Schaeffer

Tyler Smith  
Abby Stilwell

Chelsey Wasem

### **New Faculty/Staff Members**

F. Edwin Harvey

### **Nebraska Chapter Officers:**

President: Wanda M. Koszewski  
President-Elect: Dennis Brink  
Secretary: Clayton Kelling  
Treasurer: Alan Baquet  
Historian: DeLynn Hay

## *Student Organizations*

### Agricultural Education Club/ATA

**Director:** Annie Doerr

**Secretary/Treasurer:** Stephanie Bryant

**Number of Members:** 20

**Purpose/Goal:** To support and help prepare individuals who plan to enter a career related to agricultural leadership, education and communication through professional development. We also strive to serve communities with whom we interact.

#### **Conferences Attended, Field Trips, Fundraising Events:**

- Attended the 2007 Regional Agricultural Education Conference at Iowa State University on February 23-25, 2007.
- Students took a field trip to Shadowbrook Farms outside Lincoln to observe entrepreneurship in action. Toured the goat milking parlor, the greenhouses used to raise organic vegetables, and discussed their involvement and participation in the Farmers' Market at the Haymarket in Lincoln.

#### **Other Activities:**

- Designed, organized and staffed the club's booth at CASNR Community Night. Had over 100 elementary students pass through our booth/activity and each child received an agricultural literacy coloring book provided by Lancaster County Farm Bureau.
- Members participated with the FFA Officer selection process for Waverly High School and Raymond Central High School during the spring of 2007.

### Agronomy Club

**President:** Clint Osborne, Agronomy

**Vice President:** Natalie Sukup, Landscape Design

**Secretary:** Andrew Langemeier, Agronomy

**Corresponding Secretary:** Phillip Stollberg, Agronomy

**Treasurer:** Janelle Schoen, Agronomy

**Historian:** Garrett Koester, Agronomy

**Assistant Treasurer:** Kurt Brauer, Plant Pathology

**Number of Members:** 18

#### **Conferences Attended, Field Trips, Fundraising Events:**

- Student of Agronomy, Soils, and Environmental Sciences National Meeting held in November 2006 in Indianapolis, IN.
- Student of Agronomy, Soils, and Environmental Sciences Regional Meeting held in March 2007 in Brookings, SD.
- Held the 2<sup>nd</sup> Annual Chili Cook-off fundraiser during the spring semester where faculty and staff competed against one another for the best chili recipe which was judged by the students.
- 15 members attended the North Central Regional Meetings at South Dakota State University.



**Community Service:**

- The Agronomy Club teamed up with 2 other campus organizations and hosted the 3<sup>rd</sup> Annual Lawnmower Tune-up Clinic in March 2007. In 2 days, club members changed spark plugs and oil in a record-setting total of 90 lawnmowers.

**Awards (received and given):**

- Outstanding initiate: Wayne Rawson, Agronomy
- Adviser's award: Natalie Sukup, Landscape Design
- Outstanding member recognition: Andrew Langemeier, Agronomy

**Other Activities:**

- Hosted speakers at several club meetings including a Forensic Agronomist, State Senator and an Agro Forestry Professional.



**Tractor Pulling Team at Regionals:**  
Justin Jensen, Kurtis Brauer, Clint Osborne, and Garrett Koester



**Club Meeting with Forensic Agronomist**



**2007-2008 Officers:**

Front Row; Janelle Schoen, Natalie Sukup, and Cassie Thomas. Back Row; Stephanie Blum, Wayne Rawson, Andy Langemeier, Clint Osborne

## **Biochemistry Club**

**Co-Presidents:** Nickolas Anderson and Jeanine Frey

**Vice President:** Scott Kindle

**Co-Secretaries:** Sarah Brownell and Michele Kassmeier

**Treasurer:** Tara Somer

**Public Relations:** Josh Bies and Sasha Zheng

**Freshman Representative:** Tuan Bui

**Advisers:** Ms. Joan Krush, Dr. John Markwell, and Dr. Mark Wilson

**Number of Members:** 300+ registered members; 50 active participants

**Purpose/Goal:** The Biochemistry club offers an opportunity for students who share a common interest in biochemistry to interact both socially and scholastically. The club allows for interactions between upperclassmen, underclassmen and faculty as well as professionals within the field. The club also provides volunteer opportunities and other activities for students to engage on campus and within the community.

### **Conferences Attended, Field Trips, Fundraising Events:**

- Students staffed the Farm Bureau booth at the Nebraska State Fair as a fundraising activity.
- Club t-shirt sales

### **Award (received and given):**

- CASNR Week Outstanding Officer Award-Tara Somer

### **Other Activities:**

- Supported Advisory Board and Prairie Stomp
- Set-up a booth at the Big Red Welcome on both City and East Campuses
- Provided volunteers during CASNR's Experience the Power of Red Event
- Volunteered at the Big Red Road Show
- Offered tours at the Beadle Center for high school students competing in the Science Bowl
- Held a demonstration booth at the Science Olympiad
- Held a symposium, "Beyond the Bachelors Degree: Careers in the Health and Life Sciences" open to all students, introducing different career options available to students
- Volunteered at the CASNR Week Community Night
- Hosted an Undergraduate Research Poster Fair experience targeted at underclass students
- Members participated in the Fall and Spring Career Weeks
- Honor's Program Participant

## **Ecology NOW!**

**President:** Dave Dingman  
**Vice President:** Erin Frank  
**Secretary:** Anna Johnson  
**Treasurer:** Clint Harrison  
**Earth Day Coordinator:** Megan Jackson  
**Number of Members:** 20-25

**Purpose/Goal:** To raise awareness of environmental issues and promote ecologically sound lifestyle choices on UNL campus.

### **Conferences Attended, Field Trips, Fundraising Events:**

- Club members went to PAWITO for a camping trip in April 2007, participating and/or observing the Niobrara Adventure Race on April 21, 2007.
- Selling Ecology NOW t-shirts and received donations on Earth Day

### **Other Activities:**

- Participated in Earth Week - Earth Day Film Festival on April 18, 2007; Earth Day Celebration on April 20
- Attended the Sierra Club meeting as a group
- Brought the National President of the Sierra Club to campus in 2007
- Organized a vegetarian pot-luck movie night once a month
- Big Red Bikes is a sub-group of Ecology NOW

## **Equestrian Team**

**President:** Lindsey Salestrom  
**Vice President:** Christi Hansen  
**Secretary:** Iby Allan  
**Treasurer:** Katie Peers  
**Fundraising Co-Chairs:** Kristen Schott and Shannon Cosgrove  
**Team Captain:** Alicia Wittwer  
**Number of Members:** 26 members

**Purpose/Goal:** The Equestrian Team's purpose is to give all equine enthusiasts a chance to compete based on their horsemanship skills in the Intercollegiate Horse Show Association. Also, we polish riding skills and develop more in depth knowledge interacting with horses.

### **Conferences Attended, Field Trips, Fundraising Events:**

- Attended shows in North Dakota, South Dakota, Wisconsin, California and Massachusetts
- Sold Equestrian Team apparel to raise money along with selling advertisements for a home show program. The team also sold pogo cards in an attempt to raise money.

### **Awards (received and given):**

- Nominated for Outstanding Organization for CASNR Week affairs
- Crowned Regional Champions for the 3<sup>rd</sup> consecutive year along with obtaining the Reserve Championship title at Semi-Nationals.

## **FFA Alumni**

**President:** Pam Pohlmann  
**Vice President:** Craig Davison  
**Secretary:** Laura Maricle  
**Treasurer:** Paige Bek  
**Number of Members:** 20

**Purpose/Goal:** The purpose of the UNL FFA Alumni Organization is to serve active FFA chapters in Nebraska. This is done by providing financial aid and other supporting activities.

### **Conferences Attended, Field Trips, Fundraising Events:**

- Nebraska FFA Alumni Convention
- UNL FFA Alumni Dance held after the Nebraska State FFA Convention was one fundraising activity

### **Awards (received and given):**

- The UNL FFA Alumni awards two FFA chapters scholarships so that one member from each receiving chapter can attend Chapter Officer Leadership Training (COLT) or Pursuing Excellence, Achievement and Knowledge Conference (PEAK).

### **Other Activities:**

- Members participate in highway cleanup
- Hosted a Kickoff BBQ
- Students help with the Star City Parade

## **Insect Science**

**President:** Dori Porter  
**Co-Vice Presidents:** Sara Kuiken and Tim McKenny  
**Secretary:** Julianne Matczyszyn  
**Treasurer:** Ashley Effken  
**Number of Members:** 20

**Purpose/Goal:** To provide a venue for students who have an interest in entomology to gather together

### **Conferences Attended, Field Trips, Fundraising Events:**

- Club members hold a honey sale as a fundraising event

### **Other Activities:**

- Entomology Review Project: club members analyzed the Entomology department's website for revisions and updates
- Collected a Christmas donation for a family in need

## **National Agri-Marketing Association (NAMA)**

**President:** Melissa Williams  
**VP-Marketing:** Janae Althouse  
**VP Communications/Membership:** Michael Hauger  
**VP Fundraising/Treasurer:** Dave Panko  
**Secretary/Annual Report Coordinator:** Bonnie Hassler  
**Program Co-Chairs:** Ryan Eckstein and Kelly Scribner  
**Promotions Chair:** Andrea Seidel  
**Careers Chair:** Kellen Meyer  
**Web Communications Chair:** Laura Witte  
**Number of Members:** 22 active members

**Purpose/Goal:** The National Agri-Marketing Association allows students to begin their careers in agribusiness. Members are better able to market themselves in the industry through networking and developing communication, marketing and leadership skills.

### **Conferences Attended, Field Trips, Fundraising Events:**

- National Agri-Marketing Association National Convention in Dallas, Texas, April 11-13, 2007.
- Toured Tractor Supply Company in Lincoln, NE.
- Traveled to make marketing presentation to Swanson Russell & Associates (Lincoln, NE) as well as Golden Harvest (Waterloo, NE).
- Staffed the John Deere booth and distributed surveys at Husker Harvest Days as fundraisers.
- Sold NAMA polo shirts to the Midland Professional NAMA Chapter for fundraising.

### **Awards (received and given):**

- Received the Outstanding Chapter Award for 3rd consecutive year
- Received the Chapter Management Award
- 3 members earned scholarships at the NAMA National Convention

### **Other Activities:**

- Attended Midlands NAMA Professional Chapter meetings
- Mentoring program for students to shadow professionals in marketing
- Marketing Project
- Volunteer at the fall semester blood drive as well as the CASNR blood drive
- Held “Got Work” Fall and Spring Sessions—professionals served on a discussion panel and conducted mock interviews
- Held club socials: bowling in the fall and a BBQ in the spring
- Community Cleanup

## **Professional Golf Management Club**

**President:** Brett Morgan

**Vice President:** Josh White

**Secretary:** Carly Froehlich

**Treasurer:** Jason Harrell

**Merchandising Chair:** Brad Cloke

**Number of Members:** 100

**Purpose/Goal:** The purpose of the club is to get all of the Professional Golf Management Students more involved in the program and teach them more about the industry. This is done by bringing in featured guest speakers to our monthly meetings.

### **Conferences Attended, Field Trips, Fundraising Events:**

- Attended the Callaway Leadership Conference
- Club members attended the PGA Fall Expo and the PGA Merchandise Show

### **Awards (received and given):**

- 35 scholarships were awarded to students for their GPA
- 17 students passed the Level 2 Checkpoint
- 29 students passed the Level 1 Checkpoint

### **Other Activities:**

- Members participated in 12 golf tournaments from January to July 2007

## **UNL Rodeo Association**

**President:** Jessie Bauman

**Vice President:** Josie Waterbury

**Secretary:** Nick Easterly

**Treasurer:** Amy Bell

**Public Relations:** Brynn Husk

**Social Chairs:** Jason Kepler and Krista Holstein

**Adviser:** Sue Voss

**Number of Members:** 40

**Purpose/Goal:** The mission of the UNL Rodeo Association is to promote the sport of rodeo within, as well as beyond, the arena, encourage a higher level of scholastic achievement, preserve our western heritage and maintain the highest regard for livestock.

### **Conferences Attended, Field Trips, Fundraising Events:**

- Rodeo Association members attended 10 rodeos within the Great Plains Region.
- Members assisted with local PRCA rodeos as a fundraising project.
- Students also worked at NU baseball games to raise money.

### **Other Activities:**

- Annual UNL Rodeo

## UNL Wildlife Club

**President:** Jason Thiele

**Vice President:** Aaron Hildreth

**Secretary:** Elyse Watson

**Treasurer:** Lars Anderson

**Public Relations:** Colleen Zajac and Brittany Horst

**Number of Members:** 22

**Purpose/Goal:** The purpose of the UNL Wildlife Club is to:

- Provide guidance and further knowledge about specific wildlife.
- Promote and stimulate interest in wildlife.
- Provide cultural and social development of members.
- Provide opportunities in leadership.
- Increase cooperation with organizations concerned with wildlife.
- Acquaint interested students and faculty members with the wildlife field.

**Conferences Attended, Field Trips, Fundraising Events:**

- Nebraska TWS (The Wildlife Society) Meeting
- Nebraska State Habitat Meeting
- 2007 Western States Student Wildlife Conference
- 2007 Wildlife Damage Management Conference
- National Wildlife Turkey Federation Youth Event
- Toured Guenter and Johanna Schwerdtle land
- Electroshocking at Branched Oak Lake
- Morrill Hall Cliff Hollestelle art exhibit
- Survival Skills Workshop
- Niobrara Canoe Trip
- Camping Trip
- Fundraising events included a silent auction for student art work, a banquet, and t-shirt sales.

**Awards (received and given):**

- Outstanding service and philanthropy award (CASNR Week)
- Animal Behavior Skit Contest Winner (2007 Student Wildlife Conclave)

**Other Activities:**

- Taught Hunter Education and Bow Hunter Education classes.
- Members volunteered at the Big Red Road Show.
- Members also volunteered at a Deer Check Station with the Nebraska Game and Parks Commission

## *Honors*

### **CHANCELLOR'S SCHOLARS**

Students honored as Chancellor's Scholars have earned A's on all of their graded work at the University of Nebraska-Lincoln and all other post-secondary institutions attended by the student during his or her academic career. At least 42 hours must have been earned at the University of Nebraska-Lincoln.

Nicholas Andrew Tomsen

### **SUPERIOR SCHOLARS**

Students honored as Superior Scholars are graduating seniors who have attained a standing in the upper three percent of their college or have been on the honors list since matriculation as freshmen. These students must have completed at least 42 hours at UNL. Because these students have not maintained all A's in courses taken at other post-secondary institutions, they do not appear on the Chancellor's Scholars list.

Laurence Eugene Ballard  
Nathan Alan Brabec  
Todd James Burda  
Ann Elisabeth Dvorak  
Jeffry Robert Faimon  
Elizabeth M Farrow  
Jeanine Louise Frey  
Jennafer Marie Glaesemann  
Kaylene Ann Harms  
Matthew Charles Hibberd  
Sarah Lynn Joy

Billy Bob Laun, II  
Sarah Jean Mack  
Craig Stephen Marsh  
Morgan Jean McGowan  
Carolyn Rose Meyer  
Drew Tyler Miller  
Ross Andrew Miller  
Natsuki Nagashima  
Kurt David Petersen  
Jessica Ruth Peterson  
Justin Daniel Pieper

Jessica Danielle Ritter  
Sandra Kay Schaeffer  
Sara Beth Schuessler  
Christopher Lawrence Skrdla  
Rebecca Marie Small  
Stephanie Alice Swearngin  
Abby Leigh Van Hoef  
Josie Ann Waterbury  
Rachael Marlin Wells  
Hiroko Yoshida



## **4.0 HIGH SCHOLARS**

Students recognized as 4.0 High Scholars have earned all A's in their course work at the University of Nebraska-Lincoln. Honored juniors and seniors must have completed 42 hours at UNL, sophomores 28 hours and freshmen 12 hours. Freshmen, sophomore and junior students must have completed 12 hours during the first semester. Seniors must have completed nine hours.

### **Freshmen**

Craig Alan Davidson  
Daniel Gretzky Frank  
Megan Marie Hiatt  
Ethan Thomas Jensen

Cassandra Rebecca Krueger  
Stephanie Marie Laudenklos  
Allison Kathryn Kay Leimer  
Andrew Lim

Patrick Edward Moser  
Tom Joseph O'Brien  
Alexander James Wolf

### **Sophomores**

Mark Alan Halstead  
Ryan Scott Hassebrook

Lindsey Alicia Hofman  
Brian Richard Petersen

Tessa Jane Porter

### **Juniors**

Danita Jeane Curtiss  
Melanie Lynn Downs  
Nicholas John Easterly

Kristina JoAnn Hubbard  
Jonathan Michael Jacobs  
Mikki Jo Schmidt

Jason Paul Thiele

### **Seniors**

Casey Richard Cain

## **HIGH SCHOLARS**

Students recognized as High Scholars have a cumulative grade point average of 3.6 or higher.

### **Freshmen**

Aaron Paul Andersen  
Melanie D. Cofer  
Tyler William Gansebom  
Anna Rochelle Geis  
Reesa Michelle Hoffschneider  
Maggie Mae Holub

Katherine Marie Koch  
Maria June Lewis  
Laura Kathleen Maricle  
Michael Dale Riese  
Kayla Dawn Rubenthaler  
Asia L. Sabatka

Ransom D. Sitz  
Bryce Andrew Smith  
Owen Thomas Stuckey  
Stephanie Ray Turner  
Colleen M. Zajac

### **Sophomores**

Rishi Batra  
Wes James Cammack  
Joseph Jay Canny  
Jamie Lee Eggerss  
Jacob R. Geis  
Phillip Reed Goering

AriAnna Corinne Goldstein  
Chad Maxwell Hall  
Trevor James Hefley  
Tyler James Hughes  
Laura Maureen Joy  
Karoline Marie Kastanek

Alexander Edward Lush  
Karla Glyn McKilligan  
Magdalen Diane Peitzmeier  
Kyle Richard Perry  
Anthony Joseph Roubal  
Jason Michael Warner

### **Juniors**

Joshua Joseph Bies  
Austin Joe Bontrager  
Dirk Benedict Burken  
Kathryn Ann Cockerill  
Lauren Marie Gemar  
Julie Ann George  
Joshua James Germer  
Scott Morris Harter  
Jacob Frank Hoxmeier

Kelly Lynn Kappen  
Amanda Marie Kastanek  
Scott Allen Kindle  
Thomas Dean Krohn  
Andrew James McLaughlin  
Jessica Lynn Milby  
Philip Carl Mueller  
Jami Jo Olson  
Pamela Gail Pohlmann

Adam Paul Pohlmeier  
Yukiho Shinagawa  
Rebecca Lynn Sikes  
Tara Marie Somer  
Jeffrey Clarke Songster  
Joshua David VanDeWalle  
Richard D. Wilson  
Jessie Rose Winter

### **Seniors**

Cole Andrew Anderson  
Alex Evan Brandes  
Andrew Dean Casper  
Julianne Joyce Catlin  
Justin Derek Cech  
Kelly Shawn Corman  
Meredith Ann Cruse  
Nicholas Edward Dobesh  
Ashley Suzanne Effken  
Steven Walter Fleer  
Colby Michael Gardine  
Brett Michael Grabowski

Kurtis Raymond Harms  
Rebecca Marie Heilman  
Landon L. Heinrichs  
Steven Russell Howser  
Kathryn Amanda Kasten  
Aaron John Kavan  
Naoko Kobayashi  
Krystal Renee Large  
Malori Mae Marotz  
Nicholas Adam Molacek  
Isaac Ivan Mortensen  
Jonathan Paul Niebuhr

Branden Sean O'Hare  
Kalee Amanda Olson  
Landon Lee Pierce  
Tara Renae Ruenholl  
Michelle Marie Ryun  
Andrea Kay Schwarz  
William Charles Score  
Tyler Glen Smith  
Mitchell Dennis Stamm  
Jesse Charles Starostka  
Lauren Christine Mae Taylor  
Eric Thomas Williams

## ALPHA ZETA HONORARY FRATERNITY

Alpha Zeta is an honorary and professional fraternity of men and women whose educational objectives and/or careers are related to the field of agriculture. Founded at The Ohio State University on November 4, 1897, it is the oldest fraternal organization in agriculture. One objective of the Fraternity is to develop leadership, fellowship and character among its student members. Academics, leadership and character continue to be the criteria used to determine student eligibility to join Alpha Zeta.

### 2006-2007 Alpha Zeta Members

Elizabeth Allan	Lindsey Horner	Chandra Ruff
Janae Althouse	Jennifer Horst	Sandra Schaeffer
Pei Tze Ang	Kristina Hubbard	Jeffrey Schroeder
Michael Bartels	Brynn Husk	Andrea Schwarz
Ashley Batie	Elizabeth Killinger	Erin Siefken
Stephanie Blum	Jill Klepper	Zachary Siel
Alex Brandes	Brian Krienke	Kenneth Simons
Karl Brauer	Andrew Langemeier	Rebecca Small
Kurtis Brauer	Amy Lathrop	Jackelyn Snyder
Briana Brooks	Ryan Legge	Mitchell Stamm
Casey Cain	Derrick Leyden	Jesse Starostka
Joseph Canny	Laura Maricle	Sara Stepan
Justin Cech	Malori Marotz	Natalie Sukup
Kelly Corman	Theodoric Mattes	Lauren Taylor
Quentin Dailey	Timothy Mattson	Melissa Thompson
Laura Demmel	Abby McCracken	Laura Thornton
Nicholas Dobesh	Ross Mehaffey	Patrick Trout
Jay Foland	Heather Mitchell	Amy Trutna
Anna Foley	Isaac Mortensen	Jason Vencalek
Katie Franson	Justin Perry	Ian Vice
Jenna Giangarra	Kyle Perry	Stacey Vlasin
Mollie Grim	Lanae Pierson	Joshua VanDeWalle
Kaylene Harms	Pamela Pohlmann	Brandy Wagner
Kurtis Harms	Dori Porter	Grant Wallace
Ryan Hassebrook	Crystal Ramm	Jason Warner
Bonnie Hassler	Rachel Reuss	Josie Waterbury
Kaho Hayashi	Michael Riese	Melissa Williams
Rebecca Heilman	Brittney Riley	Jessie Winter
Matthew Hibberd	Jessica Ritter	Jonathan Young
Johnathan Hladik	Benjamin Robinson	Richard Zbasnik
Krista Holstein	Anthony Roubal	
Maggie Holub	Tyler Ruf	

## *Dean's List*

Each semester, students having a minimum of 12 semester graded hours with a minimum grade point average of 3.75 or above are eligible for the Dean's List. (\*student received a 4.0)

### Fall 2006

Levi Marcus Adam	Anna Joy Foley *	Laura Maureen Joy
Aaron Lee Alai	Daniel Gretzky Frank *	Steven James Kaiser
Aaron Paul Andersen	Jeanine Louise Frey *	Jamison John Kaliff *
Cole Andrew Anderson	Tyler William Gansebom	Jared Daniel Kalin
Lars Carl Anderson	Colby Michael Gardine *	Kelly Lynn Kappen *
Pei Tze Ang	Anna Rochelle Geis	Amanda Marie Kastanek *
Michael David Bartels	Julie Ann George	Karoline Marie Kastanek
Rishi Batra *	Joshua James Germer	Kathryn Amanda Kasten *
Joshua Joseph Bies	Jennafer Marie Glaesemann *	Aaron John Kavan
Stephanie Elizabeth Blum	Phillip Reed Goering *	Russell John Kavan
Trenton Tyler Bohling	Jillian Marie Goetz	Kelsey Leigh Kerwin
Austin Joe Bontrager *	AriAnna Corinne Goldstein	Scott Allen Kindle
Keith William Borer	Dustin Lee Greene	Vicente Paul Knight
Jordan Earl Brabec *	William Michael Greene	Gregory Andrew Knudsen
Alex Evan Brandes *	Chad Maxwell Hall	Katherine Marie Koch
Brenda Christine Brassill	Mark Alan Halstead *	Ryan David Koopmans *
Adam William Breitenfeldt	Kaylene Ann Harms *	Brian Theodore Krienke *
Stephanie Lee Carver Bryant	Scott Morris Harter	Thomas Dean Krohn *
Todd James Burda	Ryan Scott Hassebrook *	Cassandra Rebecca Krueger *
Dirk Benedict Burken *	Trevor James Hefley *	Shantille Genae Kruse
Casey Richard Cain *	Rebecca Marie Heilman	Olivia Marie Kunzman
Wes James Cammack	Landon L. Heinrichs	Krystal Renee Large
Joseph Jay Canny	Megan Marie Hiatt *	Amy Kristine Lathrop
Andrew Dean Casper	Matthew Charles Hibberd *	Stephanie Marie Laudenklos *
Julianne Joyce Catlin	Andrew Thomas Hibbert *	Jonathan Paul Lechtenberg
Mark Dean Christenson	Aaron Michael Hildreth	Ellen Elaine Leibbrandt
Kathryn Ann Cockerill *	Johnathan James Hladik	Allison Kathryn Kay Leimer *
Melanie D. Cofer	Reesa Michelle	Maria June Lewis
Jessica Lynn Crnkovich *	Hoffschneider	Andrew Lim *
Danita Jeane Curtiss *	Lindsey Alicia Hofman *	Sheu Lih Lim
Craig Alan Davidson *	Maggie Mae Holub	Alexander Edward Lush
Laura Ruth Demmel	Steven Russell Howser *	Sarah Jean Mack *
Melanie Lynn Downs *	Jacob Frank Hoxmeier	Jason Charles Macrander
Ann Elisabeth Dvorak *	Kristina JoAnn Hubbard *	Laura Kathleen Maricle
Nicholas John Easterly *	Tyler James Hughes *	Malori Mae Marotz
Ashley Suzanne Effken	Minako Ishibashi	Craig Stephen Marsh
Jeffrey Robert Faimon	Jonathan Michael Jacobs *	Anthony Michael Marshall *
Elizabeth M Farrow *	Brian Vantine James	Barbara Erin Mayor
Adam Bradley Flaugh	Ethan Thomas Jensen *	Karla Glyn McKilligan
Steven Walter Fleer	Jacob Andrew Johnson	Andrew James McLaughlin *

Carolyn Rose Meyer \*  
Jessica Lynn Milby  
Drew Tyler Miller  
Ross Andrew Miller \*  
Patrick Edward Moser \*  
Philip Carl Mueller  
Natsuki Nagashima  
Truc Thanh Nguyen  
Jonathan Paul Niebuhr  
Mitchell John Novacek \*  
Tom Joseph O' Brien \*  
Andrew Ross O' Neill  
Daniel Philip Olsen \*  
Jami Jo Olson \*  
Kalee Amanda Olson \*  
Kee Yang Ong \*  
Mitchell Douglas Ostgren  
Kristin Lee Pedersen  
Kyle Richard Perry  
Brian Richard Petersen \*  
Kurt David Petersen  
Justin Daniel Pieper  
Landon Lee Pierce \*  
Pamela Gail Pohlmann \*  
Adam Paul Pohlmeier

Tessa Jane Porter \*  
Rachel L. Ptacek  
Crystal Mae Ramm  
Krista Joy Rasmussen  
Michael Dale Riese  
Anthony Joseph Roubal  
Kayla Dawn Rubenthaler  
Adam Dwayne Rupe  
Michelle Marie Ryun \*  
Jason Tranter Saas  
Asia L. Sabatka  
Sean Edward Salvati  
Sandra Kay Schaeffer \*  
Jordan Lee Schlake  
Sara Beth Schuessler  
Andrea Kay Schwarz \*  
William Charles Score  
Rebecca Lynn Sikes  
Ransom D. Sitz  
Tara Marie Somer \*  
Jeffrey Clarke Songster \*  
Robyn Britt Sorensen  
Whitney Ann Sprout \*  
Mitchell Dennis Stamm \*  
Jesse Charles Starostka \*

Micah Robert Steinbrink  
Deanna Helen Stockdill  
Becca Linn Striman  
Owen Thomas Stuckey  
Lauren Christine Mae Taylor \*  
Lauren Elizabeth Thacker-Lynn  
Jason Paul Thiele \*  
Philip Neill Thrailkill  
Kyle Mitchell Tonniges  
Douglas Ray Triplett \*  
Stephanie Ray Turner \*  
Abby Leigh Van Hoef  
Kolby Larry Van Newkirk  
Joshua David VanDeWalle \*  
Jason Michael Warner  
Josie Ann Waterbury \*  
Gareth Reed Welke  
Eric Thomas Williams  
Jessie Rose Winter  
Alexander James Wolf \*  
Daniel Joseph Woodbury  
Jennifer Joan Woods  
Hiroko Yoshida  
Colleen M. Zajac

### Spring 2007

Aaron Lee Alai  
Lacy Lorraine Anderson \*  
Lars Carl Anderson  
Brandon Irvin Arens  
Nicholas James Baker  
Michael David Bates  
Rishi Batra  
Steven Lawrence Beckman  
Paige Anne Bek \*  
Ashley Marie Benes  
Joshua Joseph Bies  
Aaron James Blank  
Cole Thomas Blomendahl  
Stephanie Elizabeth Blum \*  
Austin Joe Bontrager  
Justin Alan Brandt \*  
Crystal Dale Bryan  
Stephanie Lee Carver Bryant  
Robert Keith Bundy  
Todd James Burda  
Dirk Benedict Burken  
Casey Richard Cain \*  
Joseph Jay Canny  
Zachary Adam Carlson  
Justin Derek Cech  
Sin Yee Chia  
James Scott Christoffersen  
Kristen Michelle Cochran  
Kathryn Ann Cockerill \*  
Melanie D. Cofer  
Kelly Shawn Corman \*  
Matthew Paul Crotty  
Danita Jeane Curtiss \*  
Laura Ruth Demmel  
Savannah Kay Didier  
Aaron James Dinklage  
John Raymond Dinneen  
Annie Jean Doerr  
Katheryn Rae Douville  
Melanie Lynn Downs \*  
Lucas Keith Drvol  
Nicholas John Easterly  
Ayako Ebata  
Christopher Michael Ecklun  
Sonny R. Fankhauser  
Elizabeth Marie Farrow \*  
Adam Bradley Flaugh  
Steven Walter Fleer  
Anna Joy Foley  
Daniel Gretzky Frank \*  
Andrew George Frankforter  
Mary Franks  
Jeanine Louise Frey \*  
Andrew Ross Fullerton  
Andrew James Furman  
Jacob Laux Gabig  
Colby Michael Gardine  
Gary Gunnar Garms \*  
Anna Rochelle Geis  
Jacob R. Geis  
Lauren Marie Gemar \*  
Bryce Mark Gerlach \*  
Joshua James Germer \*  
Phillip Reed Goering \*  
Jillian Marie Goetz  
Stefanie Anne Graff  
William Michael Greene  
Sarah Elizabeth Grimm  
Garrett Lee Gustafson  
Chad Maxwell Hall \*  
Mark Alan Halstead \*  
Erica Elizabeth Harms  
Kaylene Ann Harms \*  
Kurtis Raymond Harms  
Bailey Anne Harris \*  
Ryan Scott Hassebrook \*  
Melissa Jean Heberer \*  
Trevor James Hefley \*  
Megan Marie Hiatt \*  
Andrew Thomas Hibbert \*  
Johnathan James Hladik  
Reesa Michelle  
Hoffschneider  
Lindsey Alicia Hofman \*  
Joseph Blake Holoubek \*  
Maggie Mae Holub  
Steven Russell Howser  
Kristina JoAnn Hubbard \*  
Tyler James Hughes \*  
Jason Matthew Hustedt  
Minako Ishibashi \*  
Jonathan Michael Jacobs \*  
Derek Mark Jagels  
Samantha Marie Janousek  
Ethan Thomas Jensen \*  
Jenika Louise Frances Johnson \*  
Laura Maureen Joy \*  
Jamison John Kaliff  
Jared Daniel Kalin  
Kelly Lynn Kappen \*  
Amanda Marie Kastanek  
Karoline Marie Kastanek  
Kathryn Amanda Kasten  
Aaron John Kavan  
Russell John Kavan  
Andrew Ryan Keck  
Joseph Edmund Kent  
Nathan Michael Kershner  
Scott Allen Kindle  
Allyn Joseph Knobbe  
Gregory Andrew Knudsen \*  
Katherine Marie Koch  
Kevin Andrew Korus \*  
Brian Theodore Krienke \*  
Cassandra Rebecca Krueger  
Olivia Marie Kunzman \*  
Andrew Mark Langemeier  
Owen Franklin Lasswell  
Amy Kristine Lathrop \*  
Stephanie Marie Laudenklos \*  
Billy Bob, II Laun  
John Patrick Lazoritz  
Ellen Elaine Leibbrandt  
Allison Kathryn Kay Leimer \*  
Garrett Duncan Leithoff  
Maria June Lewis  
Andrew Lim  
Daniel Scott Long  
Alexander Edward Lush \*  
Fraser Ewan MacDonald  
Sarah Jean Mack \*  
Maria Rachel Manning  
Laura Kathleen Maricle \*  
Melissa Louise Marinovich  
Malori Mae Marotz  
Anthony Michael Marshall \*  
Andrew Douglas Marti  
Morgan Jean McGowan  
Karla Glyn McKilligan \*  
Andrew James McLaughlin \*  
Sheila Ann Meyer

Tiffany Faye Meyer *	Rachel Leanne Ptacek	Ashley L. Sternhagen
Nicole Marie Mielak	Krista Joy Rasmussen	Deanna Helen Stockdill *
Jessica Lynn Milby *	Michael Wayne Rennau	Becca Linn Striman *
Drew Tyler Miller *	Jessica Danielle Ritter *	Rachelle Rose Struebing
Isaac Ivan Mortensen	Tyler Marco Rolf	Tomoko Suzuki-Weyand
Dane A. Mosel	Anthony Joseph Roubal *	Robert Glenn Swartzendruber
Patrick Edward Moser	Kayla Dawn Rubenthaler	II
Brian Todd Munk *	Timothy Gene Sanderson	Ryan Joseph Talley
Truc Thanh Nguyen *	Carrie Elizabeth Schiefelbein *	Lauren Thacker-Lynn
Trung Chi Nguyen	Caroline Marie Schild *	Elizabeth
Brent Nelson Nollette	Jordan Lee Schlake *	Jason Paul Thiele *
Mitchell John Novacek *	Mikki Jo Schmidt	Douglas Ray Triplett
Tom Joseph O'Brien	Trevor Lane Schmidt	Stephanie Ray Turner
Kingsley Chiedu Okafor	Sara Beth Schuessler	Joshua David VanDeWalle
Jami Jo Olson *	Andrea Kay Schwarz	Justin Lee Vonasek *
Lindsey Ann Oltjenbruns	Michael LeRoy Seim *	Josie Ann Waterbury *
Kee Yang Ong	Rebecca Lynn Sikes *	Rachael Marlin Wells
Mitchell Douglas Ostgren *	Luke Joel Smedra	Bryttni LaRue Westlake
Kristin Lee Pedersen	Bryce Andrew Smith	Anthony Albert Wilhelm
Magdalen Diane Peitzmeier *	Laura Kay Snell *	Melissa Lynn Williams
Kyle Richard Perry	Jody Kay Soester *	Richard D. Wilson *
Brian Richard Petersen	Tara Marie Somer *	Jessie Rose Winter *
Kurt David Petersen	Tracy Marie Sonderup *	Mallory Ann Wittstruck
Dane Edward Peterson	Jeffrey Clarke Songster	Alexander James Wolf *
Nathaniel Martin Phillips	David George Splonskowski	Katelyn Nicole Wortman
Adam Tyler Pinkerton	Matthew L. Stanley	James Herman Wurtz
Adam Paul Pohlmeier	Jesse Charles Starostka *	Colleen M. Zajac *
Dori Ann Porter	Micah Robert Steinbrink	Levi Jason Zehr
Tessa Jane Porter *	Cassandra Marie Stephenson	

### SCHOLARSHIPS AWARDED

Total number of scholarships given by CASNR	895
Total number of students receiving scholarships from CASNR	611
Total percent of students receiving awards from CASNR	46%
Average value of CASNR Scholarships	\$979.07
Maximum value of CASNR Scholarship	\$10,000.00
Minimum value of CASNR Scholarship	\$50.00
Total amount awarded through CASNR	\$876,272.00
Total awarded through Dean's Office	\$624,000.00
Total number of scholarships awarded through Dean's Office	564
Total number of students receiving awards through Dean's Office	503
Total awarded through departments	\$252,272.00
Total number of scholarships awarded through departments	331
Total number of students receiving awards through departments	275

## GRADUATE FELLOWSHIPS

### Farmers National Company Fellowship in Agriculture

The Farmers National Company Fellowship in Agriculture was established in 1979. It is made possible through an endowment to the University Foundation by the Farmers National Company of Omaha. The income earned from the fund is used annually to support Fellowships for regularly enrolled graduate students in the Institute of Agriculture and Natural Resources.

Gina Boanca, Biochemistry  
Robert Galbenus, Biochemistry  
Devis Sinani, Biochemistry

Mathew Brust, Entomology  
Chelsey Wasem, Entomology

### Milton E. Mohr Fellowship

The Milton E. Mohr Fellowship was established in 1983. Mr. Mohr established the fellowship for students in the College of Agricultural Sciences and Natural Resources whose areas of study were limited to agricultural engineering, agronomy, animal science, food science and technology, and veterinary science. The fellowship was made possible through an endowment to the University Foundation of 6,000 shares of common stock of Quotron Systems, Inc.

Neal Bryan, Agronomy  
Blaine Jenschke, Animal Science  
Timothy Huntington, Entomology  
Leonardo Magalhaes, Entomology  
Joseph Baumert, Food Science and Technology

Jennifer Green, Statistics  
Michelle Quinlan, Statistics  
Yue Wang, Statistics  
Jacqueline Wroughton, Statistics

## *Degrees Conferred*

## *Baccalaureate Degrees*

**The following keys are used throughout the Baccalaureate Degrees section:**

- \*Denotes Graduation With Distinction
- \*\*Denotes Graduation With High Distinction
- \*\*\*Denotes Graduation With Highest Distinction
- +Denotes University Honors Program

### AUGUST 2006

Chantal Natasha Afuh  
Reuel Sterling Anderson  
Bradley Daniel Andreasen  
Matthew Edward Andresen  
Kurt Dam Arganbright  
Nathaniel Robert Bender  
Valoree Ruth Brethouwer

Neil Weston Brown  
Casey Benjamin Carlson  
Casey Benjamin Carlson  
Stacia Dee Dana  
Scott Matthew Dworak  
Douglas Carl Ekberg  
Nicole Cherie Hanson

Natalie Carver Hart  
Teresa Jo Houk  
Justin Lee Kirchhoff  
Ryan James Lodge  
Kimberly Jo Machacek  
Allen Magama  
Dawn Marie Mai



Francis Michelle Mann  
Jason Ernest Mejstrik  
Jill Renee Misar  
Ryan Daniel Muldoon

Gregory Scott Nelson  
Dustin Joseph Peterson  
James Joseph Pummel  
Amy Elizabeth Rasmussen

Blayne Warren Renner  
Jessica Lynn Taylor  
Amy Marie Vrtiska  
Rachel Anne Williams

#### DECEMBER 2006

Kristine Ann Accardy  
Cole Andrew Anderson  
Kyle Warren Arganbright  
Amy Renee Auch  
Laurence Eugene Ballard  
Lisa Ann Becker  
Heather Renae Bittinger  
Neil Andrew Bouray  
Jordan Earl Brabec  
Nathan Alan Brabec  
James Patrick Brannen  
Brandon Jo Buckley  
Michael John Burgert  
Andrew Dean Casper  
Bradley David Charette

Erin Maria Clark  
Kenzi JoLee Clark  
Mitchell Scott Coleman  
Casey Joseph Cooksley  
Joel Fredrick Crandell  
Chace Benton Daily  
Jerome Patrick Danner  
Dirk Lynn DeLap  
Franklin Theodore  
Doerneman  
Renee Elaine Domeier  
Ann Elisabeth Dvorak  
Lindsey Ruth Finkner  
Daniel Ryan Foote  
Jared Joseph Franzluebbbers

Cole Matthew Fredrick  
Tessa Lynn Frenzen  
Gregory Leo Giitter  
Michael Charles Gleason  
Scott Ryan Groepper  
Christopher Thomas  
Hansen  
Terryr Rae Hart  
Jared Michael Hartman  
Jonathan Paul Hazen  
Scott Anthony Hoffman  
Brian Vantine James  
Joel Scott Kaelin  
Pei Ven Kam  
Kristina Anne Kamp

#### MAY 2007

Levi Marcus Adam  
Aaron Lee Alai  
Elizabeth Ann Allan  
Lora Jean Andersen  
Timothy William Anderson  
Shane Balius Barger  
Bethany Kay Bauer  
Amy Marie Bell  
Kyle John Blakeman  
Ryan James Bodyfield  
Marci Lee Brown  
Todd James Burda  
Sin Yee Chia  
Dustin Hunter Chrisman  
Aaron Keith Clare  
Laura Elizabeth Conroy  
Kelly Shawn Corman  
Meredith Ann Cruse  
Nicholas Edward Dobesh  
James Michael Dowling  
Carl Glenn Elting  
Jeffrey Robert Faimon  
Elizabeth Marie Farrow  
Steven Walter Flear  
Justin Robert Foltz

Paxton Scott Forgue  
Nicole Rashell Forsell  
Linnea Nicole Franklin  
Luke Lambert Freeouf  
Jeanine Louise Frey  
Colby Michael Gardine  
Jennafer Marie Glaesemann  
Kyle Blane Goedeken  
Brett Michael Grabowski  
Mollie Irene Grim  
Satomi Handa  
Erica Elizabeth Harms  
Kaylene Ann Harms  
Kurtis Raymond Harms  
Jared Michael Hartman  
Bonnie Lou Hassler  
Landon Lee Heinrichs  
Stephen Harold Henn  
Jamie Lynn Herrell  
Jared Nolan Hertzell  
Matthew Charles Hibberd  
Johnathan James Hladik  
Krista Kay Holstein  
Timothy Allan Hoops  
Andrew Terrell Huber

Adriel Delay Husereau  
Brynn Amanda Husk  
Kathryn Elizabeth Jess  
Peter Hansen Jessen  
Adam Dorwin Johnson  
Sarah Lynn Joy  
Andrew Joseph Kabes  
Matthew Allan Kappes  
Kathryn Amanda Kasten  
Aaron John Kavan  
Kelsey Leigh Kerwin  
Jill Annaliese Klepper  
Tamra Cathleen Knorr  
Gregory Andrew Knudsen  
Naoko Kobayashi  
Kevin Matthew Kowalski  
Billy Bob Laun II  
Thanh Tuyen Thi Le  
Ryan Matthew Legge  
Colleen Elizabeth Lindberg  
Andrew Scott Lomax  
Rebekah Jo Lowe  
Fraser Ewan MacDonald  
Sarah Jean Mack  
Jason Charles Macrander

Malori Mae Marotz  
Anthony Michael Marshall  
Siobhan J Marvin-Kriegler  
Abby Lynn McCracken  
Morgan Jean McGowan  
Jennifer Jeanne McNeeley  
Tyler Scott Messersmith  
Carolyn Rose Meyer  
David James Michaelis  
Brian Andrew Miller  
Drew Tyler Miller  
Pete William Miller  
Ross Andrew Miller  
Daniel James Minarick  
Ashley Lynn Mueller  
Brett Andrew Mueller  
Chad Ryan Mullins  
Natsuki Nagashima  
Brooks Jeffery Neely  
Brent Matthew Nelson  
Jordan Charles Nickerson  
Ryan Scott Nickerson  
Branden Sean O'Hare  
Crystal Lynn Olson  
Kurt David Petersen  
Jessica Ruth Peterson  
Kenton William Peterson  
Shay Andrew Peterson

Jennie Marie Pieken  
Justin Daniel Pieper  
Caleb John Pokorny  
Kenneth Arthur Prinz  
Rachel Leanne Ptacek  
Russell Scott Reedy  
Jessica Danielle Ritter  
Nathan Patrick Ronnau  
Zachary Alan Rubin  
Tara Renae Ruenholl  
Kelly Erin Ryan  
Jared Keith Schademann  
Caroline Marie Schild  
Trevor Lane Schmidt  
Sara Beth Schuessler  
Michael LeRoy Seim  
Anthony Robert Sigler  
Emily Diane Sitorius  
Christopher Lawrence Skrdla  
Brian Alan Slingsby  
Rebecca Marie Small  
Scott Steven Smith  
Alyssa Jane Smola  
Jody Kay Soester  
Robyn Britt Sorensen  
Alyssa Elizabeth Stapp  
Matthew David Stewart  
Dillon Russell Stutzman

Robert Glenn  
Swartzendruber II  
Ryan Joseph Talley  
Melissa Kay Thompson  
Dana Michael Torczon  
Bryan James Trout  
Abby Leigh Van Hoef  
Robert Vincent Vavala  
Stephen Jose Vieyra  
Brandy J Collins Wagner  
Jeremy John Wagnitz  
Jessica Megan Warner  
Josie Ann Waterbury  
Neil Patrick Wegner  
Rachael Marlin Wells  
Malrie Frances  
Winkelmann  
Sarah Marie Witte  
Jodi Michelle Wittmus  
Jennifer Joan Woods  
James Herman Wurtz  
Brett Michael York  
Hiroko Yoshida

## *Masters Degrees*

### **AUGUST 2006**

Avinash Alok  
Jared Scott Bates  
Tierney R. Brosius  
Andrei Rezende Coelho  
Alexander Paul Cunningham  
Kyriakos Drivas  
William Alto Griffin  
Denise Dawn Gutzmer  
Lisa Marie Heinert  
Kristen Cooper Huckins  
Timothy Jon Husen

Marianna Khachaturyan  
Woon Yuen Koh  
Tay Za Kyaw  
Aatshwaelwe Lekgari Lekgari  
Patricia England Littrell  
David Julian Malone  
Kathryn Ann Marsh  
Reynaldo Bismarck  
Mendoza Corrales  
Kathleen Marie Pittack  
Stephanie Ann Quinn

Anthony Rattin  
Sajeewani Upeka Samarakoon  
Corey L. Searle  
Marty Regan Tatman  
Robin Anne Ten Broeck  
Chong Ee Teoh  
Hong Wang  
XiaoShu Xu  
Alemtaye Andarge Yossef

**DECEMBER 2006**

Rodrigo Alexis Arias  
Leonard Boitumelo Baleseng  
Sabine Carola Becker  
Katrina L. Christiansen  
Becky Appel Deitenbeck  
Kimberly Anne Dickinson  
Bruce James Eckholm  
Erin Marie Fendrick  
Gregory T. Gifford  
Vinod Gumudavelli  
Kristin Helena Gustad

Adam Edward Hamling  
Susan Lynne Harvey  
Jeffrey Alan Hellerich  
Jennifer Lynn Huebner  
Troy Jay Ingram  
Aziza Kibonge  
Ashley Laura Lardizabal  
Melissa Jean Melvin  
Bradley Allen Mills  
Kari Ann Morfeld  
Marilia Ferreira Oliveira

Cheryl Kristine Osterloh  
Heidi Lynn Puckett  
Sheri Arlana Roan  
Poulami Sanyal  
Justin Douglas Speichinger  
Abby Rose Stilwell  
Monica Elena Stroe  
Bryon Walter Van Ballegooyen  
Donald A. Wardwell  
Richard Michael Wearsch  
Seng Yee Wong

**MAY 2007**

Laura Rose Albrecht  
Michelle Marie Baltens-  
Breitwisch  
Jeremy Thomas Bergmann  
Virgil Ray Bremer  
Nicholas James Brown  
Frances June Burks  
Leandro A. Castañeda  
January Suzanne Frost  
Robert Claudiu Galbenus  
Joni Kay Griess  
Twyla Mae Hansen  
Andrea Victoria Hanson  
Qiwen Huang

Derek Matthew Johnson  
Silka Lori Finkbeiner  
Kempema  
Govindarajan Konda  
Naganathan  
Kelly Marie Kuzel  
Kevin James Lindsay  
Christopher Andrew Logue  
Jihyun Ma  
Stephanie Denise Mallozzi  
Joseph Scott Moore  
Brian L. Mount  
Natalie Mae Nelsen  
Emanuela Parlato

Jennifer Lynn Pettersen  
Michele René Phillips  
Michelle Sue Quinlan  
Douglas E. Ruby  
Rosana Harumi Serikawa  
Soraya Rodrigues Souza  
Joana Sabrina Pereira  
Story  
Tammy Wynnette Stuhr  
Sheri Ellen Svehla  
Toni Renee Taylor  
Joseph Alan Taylor  
Carmen René Zafft  
Xumin Zeng

## *Doctoral Degrees*

### **AUGUST 2006**

Naikoa Aguilar-  
Amuchastegui  
Amy Elise Boren  
Brahim Bouras  
Chao-Wei Chen  
Hany Mohamed El-Naggar

Vicki Marie Geiser  
Maria Susana Grigera  
Christopher Harve Hay  
Sasi Maliphan  
Deepak Ranjan Mishra  
Jennifer Ann Moss

Claudia Elisabeth Obrock  
Hegel  
Matthew J. Paulsen  
Juan Andrés Quincke  
Fernando Solari  
Dan Su

### **DECEMBER 2006**

Marilyn Joyce Bugenhagen  
Julian Marco Chaky  
Jennie Marie James Hodgen

Byungjoon Kwon  
Eliseu Jose Guedes Pereira  
Kari Dalene Shoaf

Benjawan Siritwetwivat  
Donna Louise Woudenberg  
Zhijie Yang

### **MAY 2007**

Grant Ira Crawford  
Thomas E. Eickhoff  
Sadaf Khan

Dharmika H.M.L.P. Navarathna  
Jason Michael Scheffler  
Tri D. Setiyono  
Yacoubou Tawaye

## *Alumni*

### **COLLEGE OF AGRICULTURAL SCIENCES AND NATURAL RESOURCES ALUMNI ASSOCIATION (CASNRAA)**

The objective of the CASNRAA is to foster cooperation and communication among all alumni of the College of Agricultural Sciences and Natural Resources and to develop communication between the alumni and the Institute of Agriculture and Natural Resources. This is done by:

- Facilitating information exchange among members;
- Providing information to students and parents on academic programs and careers in agriculture and natural resources;
- Encouraging the establishment of scholarships, assistantships, fellowships and intern appointments for students in CASNR;
- Creating awareness of the IANR's mission and achievements and fostering donor support;
- Creating public awareness of the importance of professions in agriculture and recognizing meritorious service in these professions;
- Promoting events and other activities for alumni.

#### **CASNRAA Vision Statement**

To foster a lifelong relationship with the University of Nebraska.

#### **CASNRAA Mission Statement**

To cultivate and enhance the network of CASNR alumni, current and prospective students.

#### **2006-2007 CASNRAA BOARD OF DIRECTORS:**

**President:** Sheila O'Connor, '87, Lincoln, Honorary Life Charter Member.

**Past President:** Kerry Glandt, '85 Kearney, Honorary Life Charter Member

**President Elect:** Daryl Cisney, '82, Ogallala, Honorary Life Charter Member

**Recording Secretary:** Mark Wilke, '86, Lincoln, Honorary Life Charter Member

**Treasurer and NUAA Affiliate Group Representative:** Jana Hafer, '95, Beatrice,  
Honorary Life Charter Member

#### **CASNRAA BOARD MEMBERS:**

Brian Bosshamer, '90, Amherst, Honorary Life Charter Member

Duane Kristensen, '78, Minden, Charter and 1<sup>st</sup> Life Member

Jeff Albers, '88, Wisner, Annual Member

Sally Hircock, '88, Kearney, Annual Member

Dave Karnopp, '95, Oakland, Honorary Life Charter Member

Dave Dannehl, '89, Loomis, Annual Member

Lance LaRue, '95, Lincoln, Annual Member

Adam Smith, '98, Lexington, Annual Member

**Dean:** Steve Waller, Charter Member

**Alumni Development Officer:** Paul Horton, Charter Member

**Director of Alumni Relations:** Billie Lefholtz, Charter Member

**Production of The Sower:** Agricultural Communicators of Tomorrow, CASNR student club;  
Jason Ellis, Adviser

**Student Representative:** Kyle Perry

**NU Foundation Representative:** Ann Bruntz

**Standing Committees and chairs:**

**Awards:** Brian Bosshamer and Sally Hircock

**Communications:** Duane Kristensen, Jana Hafer and Sheila O'Connor

**Events:** Mark Wilke, Dave Karnopp and Jeff Albers

**Nominating:** Kerry Glandt, Sheila O'Connor and Daryl Cisney

**Scholarship:** Daryl Cisney and Brian Bosshamer

### **AWARDS PRESENTED**

**2007 CASNRAA Alumni Achievement Award:** Keith Heuermann

**2006 CASNRAA Alumni Achievement Award:** Gerald Schuman

**2007 CASNRAA Alumni Service Award:** Dr. John Owens

**2006 CASNR Distinguished Alumni Award:** Thomas Hoegemeyer

**2006 Legacy Award:** Joel Geyer

### **ALUMNI PROJECTS**

With a new identity apart from the University of Nebraska—Lincoln Alumni Association, the College of Agricultural Sciences and Natural Resources Alumni Association became better known as a constituent society of the College and the only alumni association that provides support to the College.

The listserv of members and friends was refined and expanded to allow better electronic communications. Four editions of The Sower Online were sent to 1000 alumni and friends with e-mail addresses and two print editions of The Sower were mailed to members with copies of Class Acts.

The second Football Reunion since the Association became independent was attended by 120 alumni. Tickets were made available for the Kansas game and an informative lunch and program included a silent auction which generated \$2600 for student scholarships.

The Salute to Graduates ceremony, a tradition established by Vice Chancellor John Owens and developed by CASNR Dean Steve Waller and his staff, has received favorable attention from those present. Parents, family, friends, faculty, staff and graduates appreciate this ceremony for its personal and family focus. Some 1300 family members and friends have visited campus to attend Salute ceremonies. The "Ag College Dreams" video production was shown during the Salute ceremony. It highlights the interesting 134-year evolution of the College and does a wonderful job of setting the stage for the Salute event. The video is being widely used at other College events and in the Visitors Center as well.

The alumni association participated in Husker Harvest Days, the CASNR Career Fair, Nebraskans for Nebraska, the CASNR Week Banquet, the UNL Great Plains Region College Rodeo and the Burr-Fedde Hall Reunion.

The CASNRAA Board met three times during this period: October 2006 during the Career Fair in Lincoln; February 2007 in Lincoln and July 2007 in Kearney.

## *Academic Programs*

### **CASNR Curriculum Committee Actions**

(Some actions listed have not received final approval from UCC, Graduate Studies or other reviewing committees.)

#### **Course Changes**

The following courses were approved by the CASNR Curriculum Committee for a change in course description, number, title, credit hours and/or crosslistings.

AGRI 120	Introduction to Forensic Science
AGRI 120L	Introduction to Forensic Science Lab
AGRI 485	Current Issues in Forensic Science
ALEC 410/810	Environmental Leadership: A Historical and Ethical Perspective
ASCI 454	Swine Management
ASCI 845	Animal Physiology I
ASCI 846	Animal Physiology II
ASCI 927	Protein Nutrition
BIOC 930	Seminar in Biological Chemistry
ENTO 813	Biological Control of Pests
FDST 455/855	Microbiology of Fermented Foods
HORT 200	Landscape and Environmental Appreciation
HORT 212	Landscape Plants I
HORT 213	Landscape Plants II
HORT 227	Introduction to Turfgrass Management
HORT 260	Introduction to Floriculture
HORT 266	Introduction to Landscape Design
HORT 327	Introduction to the Science of Turf Management
HORT 352	Production and Physiology of Horticulture Crops
HORT 395	Career Experience
HORT 425/825	Turfgrass Science and Culture
HORT 467	Planting Design
HORT 470	Landscape Management
HORT 498	Topics in Landscape Architecture
NRES 101	Forestry and Natural Resources Orientation
NRES 208	Intro to Bio-atmospheric Resources
NRES 299	Independent Study in Forestry, Fisheries and Wildlife
NRES 315	Study Tours in Natural Resource Management
NRES 399	Independent Study in Forestry, Fisheries and Wildlife
STAT 970	Linear Models
STAT 980	Advanced Probability Theory
STAT 982	Statistics Theory I
WMNS 385	Women, Gender and Science (added AGRI and NRES crosslistings)

### Changes in Minors, Degrees or Options

Approved revision of the Fisheries and Wildlife minor  
Approved revisions of the Veterinary Science and Veterinary Technology degrees  
Approved a revision of the Agricultural Education - teaching option  
Approved revision of the Horticulture degree  
Approved revisions to the Forensic Science degree  
Approved revisions in Agribusiness options: General; Food Products Marketing and Management; Marketing; and Agricultural Finance and Banking.  
Approved revisions in Agricultural Economics options: General; Farm and Ranch Management; and Public Policy  
Approved revision of Natural Resource and Environmental Economics degree  
Approved a new Livestock Industries option in Agribusiness and a Quantitative Analysis option in Agricultural Economics

### Deleted Courses

AGRI 415/815	Comparative Public Administration: Development Administration and Politics in the Third World
AGRO 830D	Phytopathology Principles: Small Grain Diseases
AGRO 830J	Phytopathology Principles: Sorghum Diseases
AGRO 830K	Phytopathology Principles: Dry Bean Diseases
AGRO 830M	Phytopathology Principles: Alfalfa Diseases
AGRO 915	Horticultural Crop Improvement and Breeding
AGRO 918	Plant Cytogenetics
AGRO 918L	Plant Cytogenetics Lab
ALEC 433/833	Planning and Implementation of Cooperative Extension Programs for Domestic and Foreign Audiences
ALEC 832	Leading Agricultural Agencies and Organizations
ASCI 418/818	Eggs and Egg Products
ASCI 927L	Protein Nutrition Lab
BIOC 486/886	Advanced Topics in Biophysical Chemistry
BIOC 838	Molecular Biology Laboratory
BIOC 915Q	Molecular Plant Biology Seminar
BIOC 937A	Advanced Topics in Plant Biochemistry
BIOC 939	Photobiochemistry
FDST 222	Principles of Grading Dairy Products
FDST 418/818	Eggs and Egg Products
HORT 401	Seminar in Crop Production and Soil Management
HORT 409/809	Horticulture Crop Physiology
HORT 915	Horticultural Crop Improvement and Breeding (home)
HORT 918	Plant Cytogenetics
HORT 918L	Plant Cytogenetics Lab
NRES 409/809	Horticulture Crop Physiology
NRES 442/842	Environmental Geophysics Lab
NRES 443/843	Environmental Geophysics Lab II
NRES 805L	Veterinary Entomology Lab
NRES 915	Horticultural Crop Improvement and Breeding
NRES 943	Advanced Avian Physiology
NRES 958	Theoretical Aspects of Physical Chemistry of Soil



### New Courses

AECN 435	Advanced Agricultural Marketing Management (capstone and independent study)
AECN 495A	Internship in Agricultural Financing and Banking
AECN 495B	Internship in Food Products Marketing Management
AGRI 042	International or Professional Development Experience
AGRI 120	Introduction to Forensic Science (later changed)
AGRI 120L	Introduction to Forensic Science Lab (later changed)
AGRI 485	Current Issues in Forensic Science (later changed)
AGRO 110	Exploring Plant Biology
AGRO 216	Plant Breeding Principles and Practice
ASCI 271	Companion Animal Behavior
ASCI 321	Companion Animal Nutrition
FDST 131L	Science of Food Lab
FDST 455L/855L	Microbiology of Fermented Foods Lab
HORT 227	Introduction to Turfgrass Management (later changed)
HORT 353	Vegetable Crop Production Lab
HORT 354	Fruit Production Lab
NRES 105	Justin Smith Morrill Scholars Program Seminar
NRES 428/828	Leadership in Public Organizations
NRES 499	Thesis Research
NRES 809	Laboratory Earth: Concepts and Applications
NRES 918	Applied Groundwater Modeling
STAT 950	Bootstrap Methods and Their Application
TLMT 228	Introduction to Landscape Management
TLMT 295	Turfgrass and Landscape Management Extended Internship
TLMT 326	Landscape Solutions
TLMT 328	Turfgrass Equipment
TLMT 329	Landscape Equipment
TLMT 330	Pruning Ornamentals
TLMT 410/810	Turfgrass and Landscape Weed Management
TLMT 440/840	Turfgrass and Landscape Integrated Pest Management
TLMT 480/880	Modified Rootzones

### New Degrees

Forensic Science  
Food Technology for Companion Animals  
Turfgrass and Landscape Management  
Doctor of Plant Health

### Other

Revised capstone form and placed on the website  
Approved CASNR Bachelor of Science Candidacy Status policy  
Provisionally approved the new courses for the first-year Veterinary Medicine Program  
Approved a new Ph.D. Specialization "Applied Ecology" in the School of Natural Resources  
Approved sending a ballot to CASNR Faculty for a vote on General Education Proposals 1 and 2

## *Recruitment, Retention and Placement*

### **RECRUITMENT, RETENTION AND PLACEMENT (RRP) COMMITTEE**

The CASNR Recruitment, Retention and Placement (RRP) Committee is comprised of faculty and staff representing each academic program in CASNR and the CASNR Dean's Office. The Committee meets monthly to develop strategies and plan and coordinate both college-wide and academic program activities.

#### **Members of the 2006-2007 RRP Committee:**

Jennifer Aerni	Ron Hanson	Jim Partridge
Karla Baumert	Dann Husmann	Megan Patent-Nygren
Lloyd Bell	Tiffany Heng-Moss	Larkin Powell
Jill Brown	Garald Horst	Terry Riordan
Mike Carlson	Lee Johnson	Jack Schinstock
David Carter	Mike Kocher	Lisa Silberman
Steve Danielson	Joan Krush	Melanie Simpson
Jason Ellis	Larry Larson	Anne Streich
Anita Ferrell	Dennis McCallister	Rosalee Swartz
Karen Francis	Pam Murray	Susan Voss
Laura Frey	Rosie Nold	Sara Winn
David Gosselin	Gail Ogden	

### **RECRUITMENT ACTIVITIES**

The University of Nebraska-Lincoln (UNL) College of Agricultural Sciences and Natural Resources (CASNR) attracts students with a wide range of interests. With 27 degree programs and two pre-professional programs, CASNR offers a variety of interest areas for both rural and urban students. While CASNR has traditionally had a population base that is largely from rural areas, demographic changes in the state have translated to a higher percentage of CASNR students from urban areas. With its mix of degree programs and a steady demand for its graduates, the education and experiences offered through CASNR provide exciting opportunities to all students.

In an effort to recruit students to our College, CASNR partners with UNL Admissions, Nebraska Extension, public and private schools, communities, alumni, stakeholders, business and industry.

#### **CASNR recruitment efforts for the 2006-2007 year include the following:**

*Experience the Power of Red* (November) – More than 280 prospective students and parents attended the annual CASNR open house. During the day, attendees had the opportunity to attend sessions to learn more about the degree programs, visit 13 academic program presentations and ask current students questions during lunch. A parent session was also held and highlighted financial aid/scholarships and other programs and services. East Campus tours were also offered.

*Contact Campaign* - Beginning with invitations (sent in September) for Experience the Power of Red in November, CASNR student ambassadors contacted more than 1,000 prospective students monthly by email and mail to connect with them, learn about their interests and concerns and answer questions they had regarding coming to UNL and CASNR.

For those students who expressed interests in specific programs, their letters were tailored to their interests.

Seniors interested in CASNR were contacted monthly by the Dean's Office. Academic programs were encouraged to follow up with students with email, mail and phone contacts on an individual basis with students.

Admitted students received a letter of congratulations from the Dean, followed by email contacts from ambassadors, holiday greetings (if admitted prior to December), admitted student event invitation, and high school graduation congratulations card. Upon attending New Student Enrollment, students also received a letter inviting them to participate in Dean's Scholars in Experiential Leadership, as well as a mailing informing them on how to get involved on campus. Parents of admitted students received two letters from the Dean highlighting key aspects of CASNR.

In February, all of our admitted students were contacted by ambassadors and other current students who answered questions and gauged their interest in attending UNL.

*Admitted Student Event (March)* — CASNR hosted a dinner for admitted students and their parents. During the event, students had the opportunity to learn more about our academic programs and departments, meet with faculty and staff, as well as speak to current students.

### **Partnering with Admissions**

*Campus Visits* – The majority of campus visits start at the UNL Admissions Office with an overview and tour followed by a visit to East Campus, a personal visit with faculty/staff in students' areas of interest and tours, if desired. CASNR hosted nearly 350 campus visits in 2006-2007. Also, beginning in November, East Campus tours began in the East Campus Visitors Center instead of the CASNR Dean's Office.

*Admissions Office Updates* – Each September, UNL college deans visit with UNL Admissions staff regarding college updates and programs.

*Red Letter Days* (UNL open house days – Sept. 29, Oct. 2, 9, 13; Nov. 3, 6, 10; Dec. 1; Jan. 19; Feb. 19; and Mar. 23) had anywhere from 200-800 students and parents visiting campus and include a browsing session and general sessions in the morning. Students with interests in CASNR travel to East Campus to join the CASNR Deans, staff and ambassadors for lunch followed by a CASNR presentation, time to visit with faculty members in their areas of interest and a brief tour.

*NU Preview/Junior Days* - CASNR faculty presented "mock classes" for students at a special Extension NU Preview in April, with more than 200 students attending. In addition, several CASNR faculty presented at the remaining junior days in March and April.

*Transfer Workshops and Transfer College Visits* (Sept. 13, Jan. 4, and Feb. 7 and Feb. 23) – Hosted transfer students visiting UNL and coordinated visits to Nebraska community colleges.

*Big Red Road Show* – 16 CASNR Units/Extension areas participated in the Big Red Road Show in Omaha (March 4). Our area featured a Nebraska snake exhibit, ice cream samples, a master gardener to answer questions and a variety of other exhibits. Visitors could also learn about radio telemetry, test their knowledge of agribusiness, learn about DNA and genetics, pass a quiz on agronomy or horticulture, or sink a “hole-in-one” in golf. For each activity in which they participated, visitors were given a River Walk dollar that could be exchanged at the CASNR booth for various CASNR prizes.

### **High School and Middle School Partnerships**

*Genetics Workshops* – Hosted three gifted middle school groups for genetics workshops (Agronomy and Animal Science sessions).

*Omaha Public Schools Agribusiness/Construction Technology Career Fair*– visited with 150 Omaha-area students about CASNR programs.

### **Business/Extension/Community (Outreach) Partnerships**

*Weeds, Trees and Horticulture Contest* (August) – A CASNR booth was on display and a parent session highlighting admissions and financial aid information was presented.

*State Fair* (August-September) – Had a booth in Agriculture Hall, Cyber Fair, the 4-H and FFA buildings. In addition, CASNR distributed candy bars to 4-H and FFA exhibitors and their parents during check-in. CASNR faculty, staff and students staffed the booth during key times.

*Husker Harvest Days* (September) – Set-up a CASNR display and talked with visitors during the three-day trade show.

*Ak-Sar-Ben* (September) – Distributed candy bars to exhibitors and parents during check-in.

*York Careers in Agriculture Day* (September) – Students from surrounding schools were hosted by Cornerstone Bank; 150 students attended a career session presented by the CASNR Career Specialist.

*Nebraska Farm Bureau Annual Meeting* (December) – A CASNR booth was on display at the Nebraska Farm Bureau Annual Meeting.

*Cedar Rapids High School Career Night* (January) – CASNR had a booth on display and attended the event.

*National Cattlemen’s Beef Association Convention/Trade Show* (February) - Worked with faculty to coordinate booth, personnel, materials and activities to represent CASNR at NCBA annual meeting.

*Gudmundsen Field Day*, Whitman, NE (April) – Over 100 youth attended an all-day event. CASNR presented information on academics in related areas, UNL and career opportunities.

*National Pork Expo* (June) - Worked with faculty to coordinate booth, personnel and materials to represent CASNR at the event.

## **FFA**

*National FFA Convention* – CASNR hosted a display at this event in Indianapolis, Ind., which attracts thousands of students from across the U.S.

*State FFA Convention* – CASNR presented two career workshops and had a booth on display at the Cornhusker Hotel, hosted a CASNR information fair and luau relay on East Campus, and provided ten \$500 scholarships to the Career Development Exam (CDE) winners. CASNR also offered East Campus tours and one-on-one visits with professors.

## **Multicultural Recruitment**

*UNL Multicultural Senior Visit Day* (October) – Visited with students during morning browsing session.

*UNL Achievement Banquet* (November, December) – Attended dinner honoring Lincoln and Omaha-area students and visited with students interested in CASNR programs.

*Native American Youth Conference* (July) – Hosted several CASNR academic sessions on East Campus for high school conference attendees.

## **UNL Academic Days**

(attracts students who may not be aware of possible CASNR degree programs)

*Math Day* (November) – CASNR ambassadors set up a display/hosted an activity for high school students on campus for annual math competition.

## **Other Events**

*Science Olympiad* (March) – East Campus served as the host for more than 500 Nebraska students who attended this annual event. Science competitions were held in various East Campus buildings and opening and closing ceremonies were held in the East Campus Union.

*Nebraska Farmer Ads* — From January to December, CASNR had ads in *Nebraska Farmer* that featured the Agricultural Economics, Agronomy and Horticulture, and Animal Sciences departments.

## **EAST CAMPUS VISITORS CENTER**

The East Campus Visitors Center (ECVC), in the planning stages for about ten months, opened to the public in November 2006. Designed to be both a source of information as well as a starting point for campus visits for prospective students, the Visitors Center has become a welcoming place for students and campus visitors alike. Approximately 300 campus visits to East Campus have been through the ECVC, as well as over 1,000 visitors to the University. The majority of these needed directions to or other information regarding campus departments and attractions.

The ECVC is located in the alcove of the UNL Dairy Store, located in the Food Industry Complex. With an additional program in the building, there have been a few challenges – parking being the most persistent one. A committee is being formed to look at the parking situation at the ECVC and to make recommendations to the Vice Chancellor.

The following is a summary of the improvements and changes made to create the ECVC:

**Parking:** Improvements/changes have been made to try to accommodate the additional traffic of campus visits. Some of the existing spaces were designated for Filley Hall/FPC use and the others were metered for Dairy Store and Visitors Center use. Six metered spaces for Visitors Center and Dairy Store patrons were added. Prospective students and their families receive free parking at the meters with a ‘Visitor’ parking pass.

**Signage:** In an effort to make the ECVC and Dairy Store more visible, a sign was added on the exterior of the building. Once Dairy Store Drive was named, the City of Lincoln placed a street sign at the intersection with Holdrege. Signs were added to direct drivers to the additional parking east of the building as well as helping to facilitate locating the handicap ramp.

**Lighting:** An additional light pole was placed in front of the entrance to the ECVC/DS. Flood lights were placed on top for nighttime illumination.

**Banners:** Banners were placed on the light poles directly outside the main entrance to the Dairy Store. Red ‘N’ banners will remain; other banners can be changed as needed.

**Outdoor Plaza:** The outdoor plaza area was redesigned to include new benches, picnic tables with umbrellas, bike loops and concrete walkways. The plaque honoring the Husker Cheese founder was moved so that it can be viewed easily.

**Historical Entrance:** The historic entrance has been refurbished and is open the same hours as the FIC/Dairy Store.

**Technology/Video:** Five 50” plasma TV screens were mounted in the Dairy Store/Visitors Center. The purpose is to showcase UNL academic programs, student life and to enhance UNL’s recruitment effort.

**Open House:** The East Campus Visitors Center Open House was held April 20, 2007, in conjunction with the Dairy Store’s kick-off to their 90<sup>th</sup> Anniversary celebration. Over 200 people attended for free ice cream, giveaways and a local radio station’s live remote.

## RETENTION ACTIVITIES

### CASNR Cares

The College of Agricultural Sciences and Natural Resources (CASNR) developed the CASNR CARES program – Caring Attitudes and Respect for Every Student. The CASNR CARES program provides a single contact for parents, students, faculty and staff seeking assistance in navigating the university’s student services programs. The primary goal is to ensure that each student becomes acclimated to the campus environment, engaged in his/her own education and has every opportunity to be successful. It also provides a significant resource for family and faculty/staff to identify students that may need assistance in enhancing their educational experience. Our college is committed to the welfare and academic success of each of our students.

The CASNR CARES program respects all standards of confidentiality when gathering and sharing information that may affect a student’s academic or personal growth. The program works with the student to develop a course of action to help the student meet his or her academic

and personal goals, as well as the goals of the University. Sue Voss, Student Development and Events Director for CASNR, is the primary contact for the CASNR CARES Program.

Faculty, staff, parents or students can initiate a referral by contacting Sue. She will contact the student, make an appointment to have them come to her office, and then meet with the student to determine if assistance is needed. Without identifying the source of the concern, the student is encouraged to discuss how things are going, both in and out of the classroom. Students appreciate the attention that is provided to them plus they can learn more about the resources available across campus.

In cases where students must be away from campus due to health or family emergencies, Sue will gather information and can contact the instructors for the student's classes, letting them know of the student's situation. She will also stay in contact with the student after hearing from the instructors and update the faculty on the return of the student to classes. Both the student and the faculty members appreciate the information that is provided which helps the student stay current in class. For 2004-2005, Sue had 257 contacts regarding CASNR CARES. For 2005-2006 she had 461 contacts and for 2006-2007 there were 544 contacts.

#### **Dean's Scholars in Experiential Leadership Program 2006-2007**

Forty-nine freshmen from Nebraska, Iowa, Idaho, South Dakota and Arizona participated in the Dean's Scholars in Experiential Leadership (DSEL) for 2006-2007. This endeavor was created by CASNR to bring students together in the college with an interest in further developing their leadership skills. The exciting program is a great way for students to become fully engaged in the college. It gives them the capacity and confidence to seek leadership positions now and in their professional careers.

Each week, students attend weekly sessions hosted by Steve Waller, Dean of CASNR. Students took the testing instrument for StrengthsQuest, a program developed by the Gallup Organization to determine student's top five personal strengths. Other topics include career portfolio development, leadership on campus, study abroad and health and wellness. Megan Holland, Stefanie Graff, Emily Tschida and Peggy Peterson were our Teaching Assistants for 2006-2007.

We had Pen Pals with second graders from Hartley Elementary School, a neighborhood elementary school. We decorated sweatshirts for our Pen Pals; they keep their sweatshirts at their desk in case the second grader doesn't dress appropriately for the weather. We provided hats and mittens during the Holiday Break in December; we made homework kits in February and also sent special invitations to our Pen Pals to attend CASNR Community Night in April.

*"Thank you for the homework kit. I really like it. Second grade is fun, so is homework. But homework is now more fun with the homework kit." – A second grader from Hartley Elementary, Lincoln, NE.*

We also adopted several troops and their units that were serving in Iraq. We collected items that could be shipped to Iraq plus we included pictures and short notes to our troops. The DSEL students really enjoyed getting emails from the troops.

### **Other Retention Activities for 2006-2007:**

Welcome Back Luau for all new freshmen	August 18
Adviser Advantage	August 24
Welcome Back Club Fair	August 24
CASNR Amazing Race at the State Fair	August 26
Prairie Stomp	September 8
UNL Parent Weekend	September 15

### **Blackboard**

Sue Voss and Jill Brown send out weekly emails to all CASNR students using Blackboard. Emails consist of club meeting information, deadlines, events on campus and information vital to students. Jill sends out weekly career updates with companies that are interviewing on campus and job openings. Sue also made groups for New Freshmen Students, Out-of-State Students and Students of Color. Contacting these special interest groups throughout the year was extremely easy and quick to do.

### **PLACEMENT ACTIVITIES**

#### **CASNR Career Fair**

The 2006 CASNR Career Fair took place on October 5, 2006, at the Nebraska East Union on the University of Nebraska – Lincoln’s East Campus. The CASNR Career Fair was held in conjunction with Career Fair Week, which featured three days of Career Fairs with over 200 employers participating in whole. Over 400 students and alumni from the University and local community attended the CASNR Career Fair to visit with 54 employing organizations and graduate institutions. Representatives from local, state, and national organizations attended to connect with students as they seek full-time and internship opportunities. This year there were 10 new organizations/companies who attended. These included CareerBuilder.com, CSS Farms, Inc, EMP SERV, LLC/Pipestone System, Farmland Foods, Helena Chemical Company, Nebraska Pork Partners, New Horizon FS, Inc, Tier One Bank, USDA – National Ag Statistics Service, and the USDA/Risk Management Agency. In addition to the career fair, we hosted the second annual “CASNR Dean’s Employer Appreciation Banquet”. It was held the evening before the career fair with over 45 employers and department heads in attendance. The annual Faculty/Employer Brunch was held the morning of the career fair with over 75 employers and faculty in attendance.

#### **Employing organizations as well as graduate and professional institutions that participated as recruiters:**

Ag Processing	Cargill Meat Solutions
Altec Industries	CASNR Alumni Association
Archer Daniels Midland	Central Valley Ag Coop
Bartlett and Company	Channel Bio Corp.
"BPI Technology, Inc."	Christensen Farms
Brickman	ConAgra Foods
Bunge	Crop Quest Inc
CareerBuilder.com	"CSS Farms, Inc."
Cargill Ag Horizons	DeBruce Grain Inc



Dow AgroSciences  
"EMP SERV, LLC/ Pipestone System"  
"Farmland Foods, Inc."  
Fontanelle Hybrids  
Golden Harvest Seeds  
Helena Chemical Company  
Hormel Foods Corporation  
Kelly Scientific Resources  
LI-COR Biosciences  
Midwest Bank  
Midwest Poultry Consortium  
Monsanto  
Natural Resources Conservation Service  
Nebraska Army National Guard  
Nebraska Association of Resources Districts  
Nebraska Pork Partners  
Nebraska Workforce Development  
"New Horizon FS, Inc"  
Partners Advantage  
Peace Corps

Pioneer Hi-Bred International Inc.  
Professional Veterinary Products  
Sandhills Publishing  
"Servi-Tech, Inc."  
State Farm Insurance  
Swift & Company  
Syngenta Seeds  
The Schwan Food Company  
The Scoular Company  
TierOne Bank  
University of Nebraska-Lincoln Extension  
UNL College of Law  
UNL MBA in Agribusiness Program  
USDA Food Safety Inspection Service  
USDA/Agricultural Research Service  
USDA/Risk Management Agency  
USDA - Farm Service Agency  
USDA - National Agricultural Statistics  
Service

### **Employment Seminar**

AGRI/NRES 388: The Employment Seminar was held on Tuesday evenings from 6-8 p.m. for the first eight weeks of each semester. A variety of subjects were covered such as: resume and cover letter development; job search strategies on the Internet/Husker Hire Link; job search ethics and job offer evaluation; interviewing and professional etiquette; preparing for a career fair; industry mock interviews; and etiquette dinner and discussion.

### **Job Survival**

AGRI 496: The Job Survival Seminar was held during the last seven weeks of classes of each semester. A variety of topics were discussed including: thoughts from recently employed students; communication within the office; communication outside the office; 401K, benefits, investments, etc.; insurance; credit; advancement; and relocation and housing.

## *International Programs*

### **CASNR International Studies**

CASNR is committed to helping its students reap the benefits of international study at UNL through study abroad programs. Such international experiences allow students to explore the global aspects of their respective majors and to gain a new perspective of the world in which they live. It allows them to be more competitive in an increasingly global marketplace. This past academic year, 94 CASNR students traveled to 12 countries for individual and group study abroad. CASNR provided over \$80,000 to students in scholarships that came from study abroad funds or grants.

**Study Abroad Opportunities** have been expanded this past academic year with short-term (less than a semester) group study in Tasmania, Australia and Namibia in Southern Africa. In addition, long-term study abroad (semester or academic year) and internships (supervised work experience) are arranged. Increasingly students are organizing their own unique, long-term or internship experiences. CASNR staff then help them with the details. For the 2007-08 academic year, study abroad opportunities led by CASNR faculty include:

Fall Semester 2007– semester study in Norway and Mexico;  
Winter Break – short-term study in Australia and New Zealand;  
Spring Semester 2008 – semester study in Mexico and Russia;  
Spring Break 2008 – short-term study in Puerto Rico and Argentina;  
Summer 2008 – short-term study in France.

We are also working on possible study abroad programs in Germany and Spain.

The **Kleis Kiosk** is part of the CASNR website with the intention of facilitating communication between students traveling abroad and their parents. It is accessed with passwords utilizing “blackboard” software and was created in honor of Dr. and Mrs. Robert Kleis. Dr. Kleis was UNL Dean of International Programs and then Executive Dean for International Affairs.

CASNR students are required to take at least one “internationally focused course.” They may elect to meet this requirement from a long list of courses in languages, geography, political science, economics, anthropology and humanities. CASNR also offers **AGRI 282, Introduction to Global Agriculture and Natural Resources**. This course helps students learn about global issues and inter-relationships and relate them to Nebraska.

A **CASNR Minor in International Agriculture and Natural Resources** allows students to build a concentration of courses in international agriculture. We feel this flexible minor fits well with CASNR degree programs and helps prepare students more broadly for careers in agriculture and natural resources whether they plan for a career in other countries or in Nebraska. Advising for the minor is done by the CASNR Dean’s staff. For questions or for more information on any of the topics discussed here, call Arlen Etling, 103 Agriculture Hall, at 472-7018, or email aetling1@unl.edu or call CASNR at 472-2201.

**CASNR Students Participating in Study Abroad Experiences  
Academic Year 2006-2007 and Summers of 2006-2007**

<b>Destination</b>	<b>Student</b>	<b>Degree</b>
<b>Dominican Republic (Academic Year 2006-2007)</b>	Laura Tiehen	ENVR
<b>Australia (Summer 2006) (Summer 2007)</b>	Mikki Schmidt Lindsay Jaquier	ASCI FWL
<b>Spain (National FFA) - Dec-Jan 07</b>	Kurt Heideman Houston Moseman Reid Ely Dustin Romshek Ellen Leibbrandt Bret Herndon Chelsea Heidbrink	AEDU ABUS ABUS AEDU AJRN ABUS AJRN
<b>Australia (Winter Interim 06-07)</b>	Cassandra Duba Kristina Hubbard Jessica Milby Philip Thraikill Krista Rasmussen Jacob Geis Nickolas Anderson Jason Vencalek Kaitlynn Jorgenson Julianne Catlin	ABUS ASCI RLES HORT ABUS ASCI BIOC FWL ABUS HORT
<b>Puerto Rico (Spring Break)</b>	Samantha Bray Peggy Peterson Amanda Kastanek Aaron Mattes Kathryn Farris Cody Freouf Jessica Shortino Randy White Sarah Jensen Robert Vavala Seth Binfield Kurtis Harms Melissa Williams	ENVR WATS ABUS VBMS ASCI DVAG ENVR GRLS AJRN DVAG AECN AJRN ABUS
<b>Mexico (Spring)</b>	Michael Luckey	AEDU
<b>England (Spring) England (Summer 2007)</b>	Amanda Walls Danita Curtiss	FDST BIOS
<b>New Zealand (Spring)</b>	Merilynn Hirsch	RLES
<b>Mexico (Spring)</b>	Meredith Jordan	ASCI

<b>France (May 2007)</b>	Heather Borck	AECN
	Andrew Fullerton	DVAG
	Ayako Ebata	NREE
	Crystal Olson	AJRN
	Connie Junker	ABUS
	Brian Munk	HORT
	Bryttni Westlake	AEDU
	Brian Arnold	ABUS
	Tess Kirkholm	AJRN
<b>Africa (May 2007)</b>	Joseph Holdren	FWL
	Michael Will	FWL
	Drew Paprocki	FWL
	Nate Prellwitz	FWL
	Minako Ishibashi	FWL
	Julie George	FWL
<b>Canada (Summer 2007)</b>	Kyle Tonniges	FWL
	Kory Lehr	FWL
	Aaron Hildreth	FWL
	Theodore Ehly	FWL
	Dane Peterson	FWL
	Elyse Watson	FWL
	Jordan Johnson	FWL
	Jessica Umberger	FWL
	Garrett Ourada	FWL
	Colleen Zajac	FWL
	Jonathan Lechtenberg	AEDU
	Brittany Horst	FWL
	Aaron Blank	FWL
	Trevor Hefley	FWL
	Jessica Lee	FWL
	Kelly Kappan	FWL
	Sean Elliott	FWL
	Andrew Podany	FWL

## *Faculty Appointments*

<b>Faculty Member</b>	<b>Rank</b>	<b>Tch</b>	<b>Rch</b>	<b>Ext</b>	<b>Other</b>	<b>Area of Responsibility</b>
<b>Agricultural Economics</b>						
David J. Aiken	Professor	0.30	0.45	0.25		Agriculture and Natural Resource Law
Azzeddine M. Azzam	Professor	0.30	0.70			Marketing and Quantitative Methods
Alan E. Baquet	Professor				1.00	Head
Dennis M. Conley	Professor	0.55	0.45			Agribusiness
Lilyan E. Fulginiti	Professor	0.25	0.75			Agricultural Policies/Production
Konstantinos Giannakas	Professor	0.25	0.75			Food and Agribusiness Marketing
Ronald J. Hanson	Professor	1.00				Farm Management/Agribusiness/Ag Finance
Bruce B. Johnson	Professor	0.55	0.45			Resource and Community Economics
Gary D. Lynne	Professor	0.25	0.75			Natural Resource and Environmental Economics
Darrell R. Mark	Asst. Professor	0.50		0.50		Agricultural Commodity Marketing
Richard K. Perrin	Professor	0.25	0.75			Production Economics/Policy Analysis
E. Wesley Peterson	Professor	0.35	0.65			International Trade
Jeffrey S. Royer	Professor	0.25	0.75			Agribusiness Management and Agricultural Marketing
Raymond J. Supalla	Professor	0.25	0.75			Natural Resource Economics
Amalia Yiannaka	Asst. Professor	0.50	0.50			Agribusiness Management and Agricultural Marketing
<b>Agricultural Leadership, Education and Communication</b>						
John E. Barbuto Jr.	Assoc. Professor	0.50	0.50			Leadership Development
Leverne A. Barrett	Professor	0.75		0.25		Leadership and Organizational Development
Lloyd C. Bell	Professor	0.65			0.35	Teacher Education and Applied Sciences
Jason Ellis	Asst. Professor	0.75		0.25		Agricultural Journalism
Patricia J. Fairchild	Assoc. Professor	0.25		0.75		Curriculum Specialist
Dann E. Husmann	Professor	0.50			0.50	Teacher Education/Assoc. Dean
James W. King	Assoc. Professor	0.75	0.25			Distance Education
Gina Matkin	Senior Lecturer	1.00				Agricultural Leadership
Linda D. Moody	Senior Lecturer	0.50			0.50	Leadership/Service Learning
S. Kay Rockwell	Professor	0.08		0.42		Evaluation/Distance Education
Daniel Wheeler	Professor	0.50			0.50	Interim Head, Leadership and Organizational Development
<b>Agronomy and Horticulture</b>						
Timothy J. Arkebauer	Professor	0.15	0.85			Crop Environmental Physiologist
Stephen P. Baenziger	Professor	0.25	0.75			Small Grains Breeding/Genetics
Giles Basset	Asst. Professor	0.20	0.80			Biochemical Genetics

Kenneth G. Cassman	Professor	0.10	0.40		0.50	Systems Agronomist/Director
Thomas E. Clemente	Assoc. Professor	0.10	0.50		0.40	Manager, Plant Transformation Core Research Facility
Rhae A. Drijber	Assoc. Professor	0.25	0.75			Soil Microbiology Ecology
Ismail M. Dweikat	Assoc. Professor	0.20	0.80			Sorghum Geneticist
Thomas E. Elthon	Assoc. Professor	0.08	0.62		0.30	Protein Researcher
Jay B. Fitzgerald	Professor	0.55		0.45		Greenhouse Environment/Floral and Nursery Production
Charles A. Francis	Professor	0.37	0.43	0.20		Sustainable Agriculture
George L. Graef	Professor	0.15	0.85			Soybean Breeding
William A. Gustafson	Professor	0.50				Fruit and Nut Crops
Garald L. Horst	Professor	0.60	0.40			Turfgrass Physiology and Management
Mark Lagrimini	Professor				1.00	Head
Timothy A. Kettler	Lecturer	1.00				Soils
David P. Lambe	Lecturer	1.00				Ornamentals
Donald J. Lee	Professor	0.60	0.25	0.15		Plant Genetics
John L. Lindquist	Assoc. Professor	0.20	0.80			Weed Ecophysiolgist
Sally A. Mackenzie	Professor	0.10	0.50		0.40	Program Leader, Plant Science Initiative
Martha Mamo	Assoc. Professor	0.75	0.25			Soil Chemistry/Biochemistry
John P. Markwell	Professor	0.10	0.10		0.80	Plant Biochemistry
Stephen C. Mason	Professor	0.50	0.50			Cropping System
Martin A. Massengale	Professor	0.12	0.36	0.27	0.25	Forages/Center for Grassland Studies
Dennis L. McCallister	Professor	0.60	0.40			Soil Chemistry
Bradley Morner	Lecturer	0.50				Horticulture Specialist
Deana M. Namuth	Senior Lecturer	0.50		0.50		Distance Education
Nancy Nicolai	Post Doc	0.40	0.60			Range Ecology and Management
Ellen T. Paparozzi	Professor	0.50	0.50			Ornamentals
Paul E. Read	Professor	0.25	0.50	0.25		Plant Tissue Culture
Terrance P. Riordan	Professor	0.20	0.65	0.15		Turf Breeding
Steven N. Rodie	Assoc. Professor	0.50		0.50		Landscape Design
William K. Russell	Assoc. Professor	0.20	0.80			Plant Quantitative Genetics
Walter H. Schacht	Professor	0.40	0.60			Range Science
Robert C. Shearman	Professor	0.20	0.65	0.15		Integrated Turfgrass Management
Roy F. Spalding	Professor	0.10	0.90			Agrochemicals
James E. Specht	Professor	0.15	0.85			Soybean Physiology/Breeding
Paul E. Staswick	Professor	0.15	0.85			Plant Molecular Biology
James L. Stubbendieck	Professor	0.25	0.25		0.50	Range Ecology and Management
Richard K. Sutton	Assoc. Professor	1.00				Landscape Ecology
Kim A. Todd	Asst. Professor	0.75		0.25		Landscape Horticulture
Richard P. Waldren	Professor	0.50				Crop Science
Daniel T. Walters	Professor	0.35	0.65			Soil Management
<b>Animal Science</b>						
Kathleen P. Anderson	Assoc. Professor	0.50		0.50		Horse Management
Mary M. Beck	Professor	0.30	0.70			Poultry Physiology
Donald H. Beermann	Professor				1.00	Head
Dennis R. Brink	Professor	0.70	0.30			Ruminant Nutrition
Thomas Burkey	Asst. Professor	0.40	0.60			Non-ruminant Nutrition

Dennis E. Burson	Professor	0.15		0.85		Meats
Chris R. Calkins	Professor	0.30	0.70			Meats
Andrea S. Cupp	Assoc. Professor	0.30	0.70			Beef Physiology
Galen E. Erickson	Assoc. Professor	0.10	0.50	0.40		Feedlot Nutrition
Anita Ferrell				1.00		Admissions Coordinator
Rodger K. Johnson	Professor	0.40	0.60			Swine Breeding
Steven J. Jones	Professor	0.65	0.35			Meats
Lisa Karr-Lilienthal	Lecturer	0.50		0.50		Companion Animals
Terry J. Klopfenstein	Professor	0.30	0.70			Ruminant Nutrition
Larry L. Larson	Assoc. Professor	0.60				Dairy Physiology
Libby S. Lugar	Lecturer	1.00				Horse Management
Roger W. Mandigo	Professor	0.40	0.60			Meats
Phillip S. Miller	Professor	0.40	0.60			Swine Nutrition
Jess L. Miner	Assoc. Professor	0.30	0.70			Nutritional Biochemistry
Merlyn K. Nielsen	Professor	0.40	0.60			Breeding and Genetics
Rosemarie A. Nold	Assoc. Professor	0.20		0.80		Youth Specialist
Duane E. Reese	Assoc. Professor	0.20		0.80		Swine Nutrition
Bryan A. Reiling	Assoc. Professor	0.70		0.30		Livestock Production and Management
Sheila E. Scheideler	Professor	0.05	0.45	0.50		Poultry Management
L. Dale Van Vleck	Professor	0.15	0.05			USDA Breeding and Genetics
John S. Weber	Asst. Professor	0.20	0.80			Functional Genetics
Brett R. White	Assoc. Professor	0.50	0.50			Swine Physiology
Jennifer Wood	Asst. Professor	0.40	0.60			Molecular Reproductive Physiologist
<b>Biochemistry</b>						
Ruma V. Banerjee	Professor	0.15	0.85			Mechanistic Enzymology
Joseph J. Barycki	Asst. Professor	0.20	0.80			Protein Crystallography
Donald F. Becker	Assoc. Professor	0.20	0.80			Protein Electrochemistry
Raymond Chollet	Professor	0.20	0.30		0.50	Photosynthesis/Interim Head
Vadim N. Gladyshev	Professor	0.20	0.80			Protein Biochemistry/Selenium
Joan Krush	Recruiter/Adviser	1.00				Undergraduate Programs
Jaekwon Lee	Asst. Professor	0.20	0.80			Metal Metabolism
John P. Markwell	Professor	0.50			0.50	Plant Biochemistry/Assoc. Dean
Stephen W. Ragsdale	Professor	0.15	0.85			Enzymes
Melanie A. Simpson	Asst. Professor	0.20	0.80			Cellular Biochemistry
S. Madhavan Soundararajan	Senior Lecturer	1.00				Plant Physiology
Robert J. Spreitzer	Professor	0.15	0.85			Plant Molecular Genetics
Julie M. Stone	Asst. Professor	0.20	0.80			Plant Molecular Biology
Donald P. Weeks	Professor	0.10	0.55		0.35	Plant Molecular Biology
Mark Wilson	Asst. Professor	0.20	0.80			Structural Biologist
<b>Biological Systems Engineering</b>						
Viacheslav I. Adamchuk	Assoc. Professor	0.20	0.50	0.30		Precision Agriculture
Gregory R. Bashford	Asst. Professor	0.50	0.50			Biomedical Engineering
William P. Campbell	Assoc. Professor	0.70		0.30		Agricultural Systems
Dwight Easterly	Lecturer	1.00				Introductory Physics
Dean E. Eisenhauer	Professor	0.50	0.50			Surface Irrigation and Chemigation
Roger Hoy	Professor	0.15	0.35		0.50	Tractor Test

David D. Jones	Professor	0.65	0.35			Product Handling and Storage
Michael F. Kocher	Assoc. Professor	0.60	0.40			Controls Engineer
Derrel L. Martin	Professor	0.15	0.50	0.35		Interim Head, Sprinkler Irrigation
George E. Meyer	Professor	0.40	0.60			Plant Growth Modeling
Jack L. Schinstock	Professor	0.90			0.10	Electrical and Hydraulic Systems/ Assoc. Dean
Dennis D. Schulte	Professor	0.50	0.50			Pollution Control and Energy Systems
Richard R. Stowell	Assoc. Professor	0.25		0.75		Animal Environment Engineering
Jeyamkondan Subbiah	Asst. Professor	0.20	0.80			Food and Bioprocess Engineering
Curtis L. Weller	Professor	0.30	0.45		0.25	Food and Bioprocess Engineering
Wayne Woldt	Assoc. Professor	0.15	0.25	0.35	0.25	Environmental Engineering
Ronald E. Yoder	Professor	0.14	0.36	0.50		Head
<b>Entomology</b>						
Gary Brewer	Professor				1.00	Head
David Carter	Asst. Professor	0.70	0.30			Forensic Science
Stephen D. Danielson	Assoc. Professor	0.40	0.60			Insect Ecology
Marion D. Ellis	Professor	0.20		0.80		Apiculture
Tiffany M. Heng-Moss	Assoc. Professor	0.60	0.20	0.20		Insect-Plant Interactions
Leon G. Higley	Professor	0.20	0.80			Insect Ecology
Wyatt Hoback	Asst. Professor	0.13		0.12	0.75	Insect Ecology
Lance J. Meinke	Professor	0.20	0.80			Soil Insects
Brett C. Ratcliffe	Professor	0.20	0.80			Systematics of Scarabaeidae
Blair D. Siegfried	Professor	0.20	0.80			Insect Toxicologist
Lisa Silberman		0.25	0.50	0.25		
Thomas Weissling	Lecturer	0.50		0.50		Distance Education
<b>Food Science and Technology</b>						
Andrew K. Benson	Professor	0.40	0.60			Food Microbiology
Lloyd B. Bullerman	Professor	0.20	0.70	0.10		Food Microbiology/Mycology
Susan L. Cuppett	Professor	0.60	0.40			Food Lipids
Rolando Flores	Professor				1.00	Head
Robert W. Hutkins	Professor	0.35	0.65			Food Biotechnology
David S. Jackson	Professor	0.10	0.60	0.30		Interim Head, Cereals/Oilseeds
John H. Rupnow	Professor	0.75		0.25		Food Biochemistry/Microbiology
Vicki L. Schlegel	Assoc. Professor	0.10	0.90			Quality Assurance
Durward A. Smith	Assoc. Professor	0.15	0.25	0.60		Food Processing
Jayne Stratton	Technician	0.21	0.79			Microbiology Specialist
Stephen L. Taylor	Professor	0.10	0.30	0.54	0.06	Food Toxicology
Jens Walter	Asst. Professor	0.20	0.80			Molecular Microbial Ecologist
Randy L. Wehling	Professor	0.50	0.50			Food Analysis
Curtis L. Weller	Professor	0.20	0.60		0.20	Food and Bioprocess Engineering
Michael G. Zeece	Professor	0.25	0.75			Food Protein Chemistry
<b>Plant Pathology</b>						
James Alfano	Professor	0.12			0.88	PSI Genetics of Plant-Bacterial Interactions
Steven D. Harris	Assoc. Professor				1.00	PSI Genetics of Fungal Morphogenesis
Amitava Mitra	Assoc. Professor	0.10	0.90			Plant Molecular Biology/Gene
James E. Partridge	Professor	1.00				Host/Parasite Intersection/Stress
Thomas O. Powers	Professor	0.10	0.90			Nematology Regulation



James R. Steadman	Professor				1.00	Head, Epidemiology
Anne M. Vidaver	Professor	0.10	0.75	0.15		Bacteria
Gary Y. Yuen	Professor	0.15	0.85			Soil Borne Diseases
<b>School of Natural Resources</b>						
Jennifer Aerni	Recruit. Coord.	0.70	0.30			Recruitment
Tala N. Awada	Assoc. Professor	0.25	0.75			Physiological Plant Ecology
James R. Brandle	Professor	0.30	0.41		0.29	Forestry/Windbreaks
Xun-Hong Chen	Assoc. Professor	0.08	0.75	0.17		Hydrogeology
Steven Comfort	Professor	0.10	0.75	0.15		Soil Environmental Chemist
Patricia Freeman	Professor		0.75	0.25		Mammalian Biology; Vertebrate Biology
Hugh Howard Genoways	Professor	0.11	0.11		0.53	Museum Studies
David C. Gosselin	Professor	0.10	0.65	0.25		Earth Science
F. Edwin Harvey	Assoc. Professor	0.20	0.70	0.10		Hydrogeology
Kyle D. Hoagland	Professor	0.27	0.53	0.20		Limnology
John C. Holz	Asst. Professor	0.15	0.50	0.35		Limnology, Lake Management
Qi S. Hu	Assoc. Professor	0.10	0.55	0.35		Regional/Global Climate Variations
Kenneth G. Hubbard	Professor	0.10	0.67	0.20	0.03	Agricultural Climatology
Scott E. Hygnstrom	Professor	0.30		0.35	0.35	Wildlife
J. Michael Jess	Senior Lecturer	0.20	0.50	0.30		Water Science
Mark S. Kuzila	Professor				1.00	Director
John D. Lenters	Assoc. Professor	0.12	0.57		0.30	Regional Climatology
James W. Merchant	Professor	0.25	0.45	0.30		Geographic Information Systems
Mark Pegg	Asst. Professor	0.50	0.50			Fisheries Ecologist
Larkin A. Powell	Assoc. Professor	0.60	0.40			Conservation Biologist/Animal Ecologist
Karl Reinhard	Professor	0.25	0.60	0.15		Human Dimensions, Environmental Archaeology
Donald C. Rundquist	Professor	0.35	0.65			Remote Sensing
Karina Schoengold	Asst. Professor	0.25	0.75			Environmental Economist
Patrick J. Shea	Professor	0.10	0.30	0.10	0.50	Environmental Chemistry of Xenobiotics
Joseph M. Skopp	Assoc. Professor	0.50	0.50			Soil Physics and Solute Transport in Soils
Steven Thomas	Asst. Professor	0.20	0.80			River Stream Ecologist
Richard Aj Tyre	Asst. Professor	0.40	0.60			Wildlife Population Ecology
Shashi B. Verma	Professor	0.15	0.85			Agricultural Meteorology
Elizabeth A. Walter-Shea	Professor	0.35	0.65			Agricultural Meteorology
David A. Wedin	Assoc. Professor	0.40	0.60			Ecology
Albert Weiss	Professor	0.15	0.85			Agricultural Meteorology
Donald A. Wilhite	Professor	0.10	0.87		0.03	Agricultural Climatology
<b>Statistics</b>						
Christopher R. Bilder	Assoc. Professor	0.20	0.25		0.55	Statistical Consultant
Erin E. Blankenship	Assoc. Professor	0.45	0.55			Statistical Consultant
Kent M. Eskridge	Professor	0.40	0.60			Statistical Consultant
Kathryn J. Hanford	Res. Asst. Prof.	0.50			0.50	
Stephen D. Kachman	Professor	0.25	0.75			Statistical Consultant
David B. Marx	Professor	0.50	0.50			Statistical Consultant
Allan L. McCutcheon	Professor	0.25			0.75	Statistical Consultant

Saraleesan R. Nadarajah	Assoc. Professor	0.45	0.45		0.10	Statistical Consultant
Mingue Park	Asst. Professor	0.45	0.45		0.10	Statistical Consultant
Anne M. Parkhurst	Professor	0.50	0.50			Statistical Consultant
Walter W. Stroup	Professor	0.25	0.25		0.50	Chair
Shunpu Zhang	Assoc. Professor	0.45	0.45		0.10	Statistical Consultant
<b>Veterinary and Biomedical Sciences</b>						
Raul G. Barletta	Assoc. Professor	0.10	0.90			Molecular Biology
Michael P. Carlson	Lecturer	0.15	0.85			Analytical Toxicology
Gerald E. Duhamel	Professor	0.10	0.80		0.10	Diagnostic/Research Pathology
David Hardin	Professor				1.00	Head/Assoc. Dean
Laura Hardin	Lecturer	0.49			0.51	Epidemiology
Clinton J. Jones	Professor	0.10	0.90			Molecular Virology
John Kammermann	Asst. Professor	100.00				Gross Anatomy
Clayton L. Kelling	Professor	0.25	0.25		0.50	Research Virology
Scott McVey	Professor	0.25	0.25		0.50	Diagnostic Microbiologist
Rodney A. Moxley	Professor	0.10	0.90			Diagnostic/Research Pathology
Fernado Osorio	Professor	0.15	0.85			Diagnostic/Research Virology
Asit K. Pattnaik	Professor	0.20	0.80			Virology
Douglas Rogers	Professor				1.00	Diagnostic/Research Pathology
John A. Schmitz	Professor	0.08	0.26	0.06	0.60	Diagnostic Pathology
Greg A. Sommerville	Asst. Professor	0.10	0.90			Infectious Diseases
David J. Steffen	Professor				1.00	Diagnostic Research Pathology

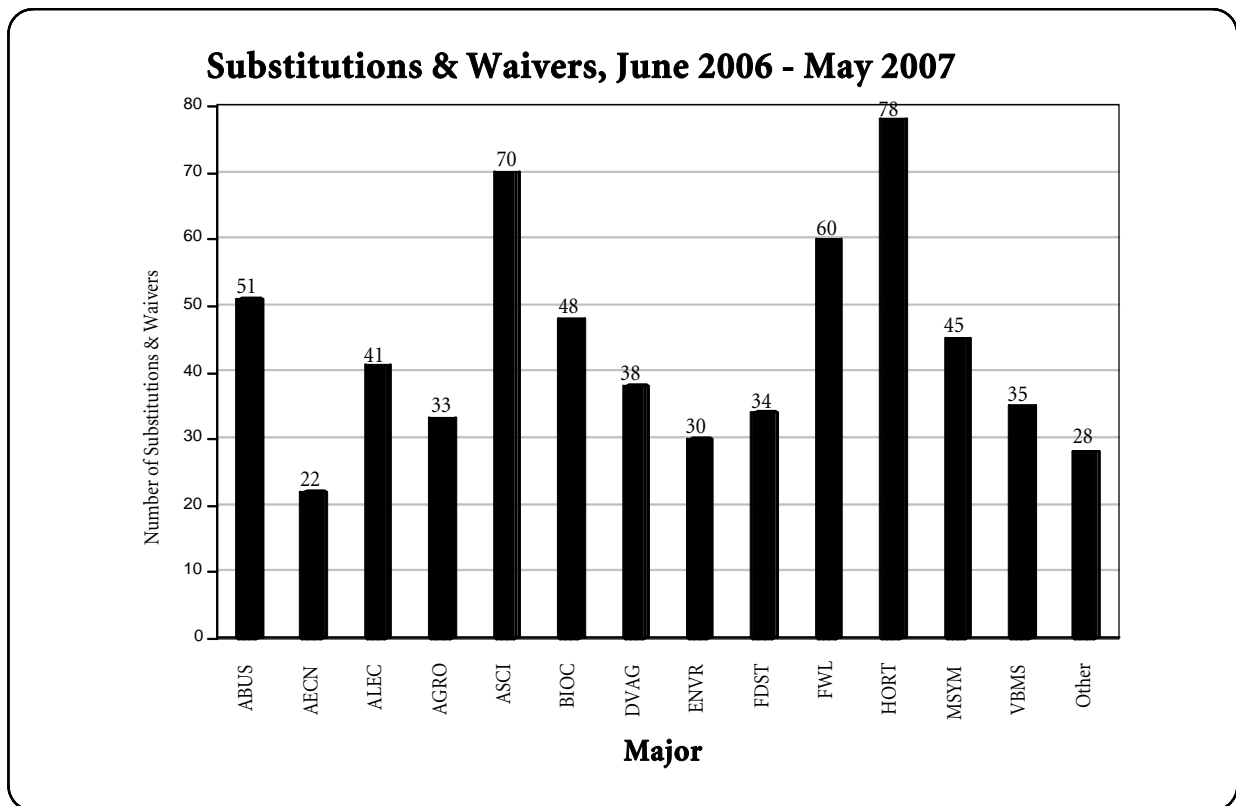
Started appointment in 2006-2007  
 Ended Appointment in 2006-2007  
 Updated August 9, 2007

Information is based on the 2006-2007 Budget Listing adjusted for new hires, retirements, resignations through July 1, 2007 and promotions awarded July 1, 2007

Excludes Lecturer/T and changes within an existing appointment

## *Substitutions and Waivers*

The Substitution and Waiver forms give students the opportunity to request a substitution or waiver of a CASNR core or departmental requirement. The form is initiated by the student and approved by the student's adviser and the department head, and then sent to the Dean's Office for review and final signature. Students must file request for substitutions and waivers involving courses within the basic four-year curriculum in CASNR before the start of the fall semester for December graduates, before the start of the spring semester for May graduates and prior to the last day of classes spring semester for August graduates. The table below illustrates the number of requests from each degree. Degrees in the "other" category include those degrees with ten or fewer substitution requests. Those degrees consist of ENTO, GRLS, NREE, PGMP, VETT, and WATS.



## *Undergraduate Enrollment*

The following table reports enrollment in each CASNR major for the fall 2006 semester.

**FALL ENROLLMENT (2005 to 2006 Comparisons)**

	2006	2006	2006	Students	Change From	
Major/Program	Females	Males	Total	Fall 2005	Fall 2005	% Change
<b>Ag Sciences</b>						
Agribusiness	44	110	154	161	-7	-4.3%
Ag Economics	4	30	34	38	-4	-10.5%
Ag Education	23	15	38	47	-9	-19.1%
Ag Journalism	20	3	23	11	12	109.1%
Agronomy	3	62	65	63	2	3.2%
Animal Science	121	71	192	163	29	17.8%
Biochemistry	53	44	97	94	3	3.2%
Diversified Ag.	5	30	35	42	-7	-16.7%
Food Science	(1) + 36	20	(1) + 56	54	3	5.6%
Grazing Livestock Systems	1	20	21	16	5	31.3%
Horticulture	34	(4) + 72	(4) + 106	137	-27	-19.7%
Insect Science	7	6	13	0	13	
Mech. Systems Management	1	72	73	68	5	7.4%
Plant Protection	0	4	4	6	-2	-33.3%
Pre-Vet	14	6	20	12	8	66.7%
Professional Golf Management	3	94	97	74	23	31.1%
Vet. Science	58	17	75	92	-17	-18.5%
Vet. Tech.	3	0	3	2	1	50.0%
Undeclared Ag. Sciences	(3) + 4	(3) + 7	(6) + 11	16	1	6.3%
<b>Totals</b>	<b>438</b>	<b>690</b>	<b>1128</b>	<b>1096</b>	<b>32</b>	<b>2.9%</b>
<b>Natural Resources</b>						
Env. Soil Science	0	4	4	2	2	100.0%
Env. Studies	17	17	34	34	0	0.0%
Fish and Wildlife	25	83	108	101	7	6.9%
Nat. Res./Env. Economics	1	8	9	11	-2	-18.2%
Pre-Forestry	0	1	1	1	0	0.0%
*Grassland	3	2	5	6	-1	-16.7%
Water Science	5	5	10	7	3	42.9%
Undeclared Nat. Resources	0	(2) + 1	(2) + 1	6	-3	-50.0%
<b>Totals</b>	<b>51</b>	<b>123</b>	<b>174</b>	<b>168</b>	<b>6</b>	<b>3.6%</b>
Certificate	0	1	1		1	
<b>TOTALS</b>	<b>489</b>	<b>814</b>	<b>1303</b>	<b>1264</b>	<b>39</b>	<b>3.0%</b>

Students for Fall 2006: Total 1303 (includes 13 UNO students)

Students for Fall 2005: Total 1264 (includes 17 UNO students)

Increase of 39 students for Fall 2006

\*formerly Rangeland Ecosystems

( ) indicates UNO students

## *Graduate Student Enrollment*

Graduate student data represents students enrolled on the sixth-day census (Fall 2006) and non-enrolled students actively pursuing graduate degrees. The graduate program in the Agricultural Research Division (College of Agricultural Sciences and Natural Resources and the College of Education and Human Sciences) decreased 1% from the Fall Semester 2005 to the Fall Semester 2006. 21.6% of the graduate students in CASNR majors are supported by assistantships (state-appropriated GRA and GTA; fellowships; and international agency or foreign country support). 26% of our graduate students were not enrolled in IANR graduate majors on the sixth day of the semester.

Major/Unit	M.S.		Ph.D.		2006	2005	2004	2003	2002	2001
	Men	Women	Men	Women						
Agricultural Economics	10.5	13.5	6	3	33	31	33	36	35.5	37
Ag. Leadership, Education & Communication	21	51	12	17	101	87.5	82	86.5	84	63
Agronomy	11.5	9.5	28.5	10	59.5	66.5	69	80.5	75	82.5
Animal Science	11.5	19	21	9	60.5	64	62.5	72.5	79	85.5
Biochemistry	1	2	13	13.5	29.5	37.5	36	31	33	36
Biological Systems Engineering	10	4	7	3	24	30	20	26	21	30
Entomology	46.5	39	9.5	7	102	121.5	116	108	94	95
Food Science and Technology	6	14.5	4	6	30.5	26	33.5	33	41	43.5
Horticulture*	4	6	2	0	12	10	12.5	14	15.5	12
Master of Agriculture Mechanized Systems	26	13	NA	NA	39	32	23	8	10	NA
Management	6	0	NA	NA	6	3	3	4	6	5
Plant Pathology	3.5	2	2.5	5.5	13.5	14	16	16	12	9
School of Natural Resources	31.5	23	11.5	17.5	83.5	73.5	72.5	73	88	57.5
Statistics	8.5	14.5	9	8.5	40.5	39.5	43	37.5	30.5	15
Veterinary and Biomedical Sciences	8	5	15.5	8.5	37	24.5	26	30	31.5	40
<b>Totals</b>	205.5	216	141.5	108.5	<b>671.5</b>	<b>660.5</b>	648	656	656	611
<b>Percentage distribution</b>	30.6%	32.2%	21.1%	16.1%						
<b>Grand Totals</b>	<b>421.5</b>		<b>250</b>		<b>671.5</b>					

\* Includes Horticulture MS and Horticulture Forestry Ph.D. programs.

- (1) = Ph.D./Ed.D. students obtain degrees in the College of Education and Human Sciences.
- (2) = Engineering degrees are offered through the College of Engineering and Technology.
- (3) = The Ph.D. program is in the Horticulture and Forestry major.
- (4) = Degrees obtained through the School of Biological Sciences.
- (5) = The Ph.D. program is in the Horticulture and Forestry major, or other departments.
- (6) = Some Ph.D. degrees are offered through UNMC.

## *Scholarship Report*

CASNR is proud to have the opportunity to help students get the quality education they seek at the University of Nebraska-Lincoln. Through various donors and alumni supporters, CASNR was able to distribute \$876,272 for the 2006-2007 academic year in the form of 895 individual awards, averaging \$979.07 per award. Based upon such criteria as academic achievement, extracurricular involvement, and financial need, scholarships awarded through CASNR are and will continue to support the College's outstanding students. A comprehensive summary of CASNR scholarships follows:

<b>Last Name</b>	<b>First Name</b>	<b>Scholarship Name</b>	<b>Total Award</b>
Abernethy	Lisa	Professional Golf Management	\$100
Abernethy	Lisa	Professional Golf Management	\$1,500
Aguilar-Salazar	Angel	Foner, Glen and Esther	\$1,000
Aguilar-Salazar	Angel	UNL Multicultural Scholars Program	\$6,000
Allen	Savannah	Loewenstein, John	\$1,000
Althouse	Janae	Cenex Foundation	\$750
Andersen	Aaron	Bestor, Daniel	\$1,200
Andersen	Lee	Kellett, Leo	\$1,500
Andersen	Lora	Baltzell-Agri-Products	\$1,000
Andersen	Lora	Kellett, Leo	\$1,500
Anderson	Cole	Holling Memorial	\$1,000
Anderson	Jason	Larrick, David and Annie	\$1,000
Anderson	Jon	Professional Golf Management	\$100
Anderson	Lars	Herman and Alice Kohrs	\$470
Anderson	Lars	Holling Memorial	\$1,000
Anderson	Lars	Joseph O. Young	\$1,250
Anderson	Nickolas	Holling Memorial	\$1,000
Anderson	Nickolas	Mussehl, Frank and Inez	\$1,500
Anderson	Rachel	Bohy, Ray and Mildred	\$500
Anderson	Rachel	Holling Memorial	\$800
Anderson	Rachel	Holling Memorial	\$1,200
Anderson	Timothy	Mussehl, Frank and Inez	\$2,000
Anderson	Timothy	Oak B. Smith	\$1,000
Aquilar-Salazar	Angel	Oak B. Smith	\$1,300
Arnold	Brian	Mussehl, Frank and Inez	\$1,255
Aufenkamp	Ryan	A.W. and Edith H. Epp	\$600
Aufenkamp	Ryan	Culp, Jessie M. Trust	\$1,700
Balayan	Violetta	Fred R. Nohavec	\$380
Bang	Talia	Plucknett, Glenn and Mary Jane	\$710

Barber	Bethany	Dr. and Mrs. William E. Splinter	\$500
Bartels	Michael	American Society of Farm Managers and Rural Appraisers	\$600
Bartels	Michael	Nebraska Cooperative Council	\$800
Bates	Michael	Holling Memorial	\$1,000
Bates	Shannon	Leroy W. and Jeane E. Thom	\$500
Batra	Rishi	Holling Memorial	\$1,200
Bauer	Bethany	Kellett, Leo	\$1,500
Bauman	Jessica	D.V. and Ernestine Stephens	\$1,000
Bautista	Daniela	Keeffe, Grace M	\$450
Bautista	Daniela	Oak B. Smith	\$1,000
Becker	Lisa	Mussehl, Frank and Inez	\$2,000
Becker	Mallory	Animal Science Student Ambassador	\$750
Beckman	Steve	Oak B. Smith	\$1,000
Benes	Ashley	Roselle, Robert E. Memorial	\$1,000
Benson	Jaci	Bluhm Memorial	\$500
Benson	Jaci	Sheppers Family	\$200
Bergen	Chance	Wolf	\$500
Bergen	Chance	Wolf Brothers & Reich Freshman	\$500
Bierle	D. Michael	Tom Thompson Memorial	\$487
Bierle	Jeffrey	Bestor, Daniel	\$1,200
Bies	Joshua	Culp, Jessie M. Trust	\$1,700
Binfield	Seth	Mussehl, Frank and Inez	\$700
Blank	Aaron	Mussehl, Frank and Inez	\$500
Blankenau	Erin	Bestor, Daniel	\$1,500
Blomendahl	Ben	Ag Processing, Inc.	\$1,500
Blomendahl	Ben	American Society of Farm Managers and Rural Appraisers	\$600
Blomendahl	Benjamin	Cenex Foundation	\$750
Blomendahl	Shane	Nebraska Farm Bureau	\$1,000
Blum	Stephanie	Holling Memorial	\$1,000
Bohlender	Tiffany	Lancaster County Farm Bureau	\$1,000
Bohling	Trenton	Holling Memorial	\$1,000
Bolin	Tyler	Professional Golf Management	\$50
Bontrager	Austin	Herman and Alice Kohrs	\$470
Bontrager	Austin	Holling Memorial	\$1,000
Boone	Gregory	CASNR	\$160
Borck	Heather	Foner, Glen and Esther	\$1,000
Borer	Keith	Cenex Foundation	\$750
Borer	Keith	Stuart, Charles Memorial	\$1,440
Borisow	Alisha	Foner, Glen and Esther	\$1,000

Boysen	John	Professional Golf Management	\$50
Brabec	Nathan	A.W. and Edith H. Epp	\$480
Brabec	Nathan	Agricultural Economics Faculty	\$120
Brabec	Nathan	Lampert Family	\$1,600
Bramble	Clayton	Leroy W. and Jeane E. Thom	\$500
Brassill	Brenda	Eberle, George	\$900
Brauer	Kurtis	Seabury, Vernon H.	\$800
Bray	Elizabeth	Val and Marie Kuska 4-H	\$655
Bray	Samantha	Don Ringler	\$200
Bray	Samantha	Holling Memorial	\$1,000
Bray	Samantha	Mussehl, Frank and Inez	\$700
Brazack	Christina	Wood, Jerome and Ruth	\$1,000
Bredthauer	Mitch	Mussehl, Frank and Inez	\$500
Brester	Craig	Lampert Family	\$1,600
Brester	Craig	Mr. and Mrs. W.F. Hoppe, Sr. Memorial	\$742
Broderick	Kyle	Schulz, Ervin and Dorothy	\$1,000
Brookhouser	Alex	Wenke, George	\$1,000
Brooks	Brianna	Goke, Portia	\$1,540
Brott	Ryan	John Deere Mentor	\$1,000
Brown	DelShawn	Paul E. and Mary Beth Fischbach and Family	\$750
Brown	Whitney	Leslie and Harriet Jochens Department of BSE Fund	\$500
Bryan	Crystal	Leonard G. Schoenleber	\$394
Bryant	Stephanie	Glen Buck Memorial	\$300
Bryant	Stephanie	Schulz, Ervin and Dorothy	\$500
Bryant	Stephanie	Wilkens, Allegra	\$1,200
Bundy	Robert	Lampert Family	\$1,200
Burda	Todd	A.W. and Edith H. Epp	\$600
Burda	Todd	Mussehl, Frank and Inez	\$2,000
Burda	Todd	William McGeachin	\$860
Burken	Dirk	Klopfenstein Student Excellence	\$1,000
Burken	Dirk	Larrick, David and Annie	\$1,400
Burken	Dirk	Thomas H. Wake III	\$1,200
Byerly	Michelle	Booth, Charles E	\$1,200
Cain	Casey	McKelvie, Samuel and Martha	\$1,600
Cain	Casey	Wildwood Trust	\$1,000
Canny	Joseph	Holling Memorial	\$1,000
Canny	Joseph	Professional Golf Management	\$300
Carlson	Benjamin	Wayne E. and Virginia R. Thurman	\$740
Carlson	Jordan	Edgar Rogers Memorial	\$500
Casper	Andrew	Larrick, David and Annie	\$750
Catlin	Julianne	McKelvie, Samuel and Martha	\$1,400



Catlin	Julianne	Mussehl, Frank and Inez	\$1,500
Cech	Justin	Nebraska Cooperative Council	\$800
Chandler	John	Holling Memorial	\$900
Christenson	Mark	Herman and Alice Kohrs	\$470
Christenson	Mark	Larrick, David and Annie	\$1,800
Clare	Aaron	Mussehl, Frank and Inez	\$500
Clark	Kenzi	Oak B. Smith	\$1,000
Clevenger	Derek	Schulz, Ervin and Dorothy	\$1,500
Clevenger	Derrick	Nebraska Bankers Association	\$500
Cochran	Kristen	Drake, Luther	\$1,000
Cochran	Kristen	Edward J. Cornish	\$2,000
Cofer	Melanie	Yount, Agriculture	\$1,000
Coffman	Bart	Case New Holland	\$500
Cone	Emily	Wenke, George	\$1,000
Cool	Joshua	Joseph O. Young	\$1,250
Corman	Kelly	Holling Memorial	\$1,000
Corman	Kelly	Izaak Walton League-Fremont	\$400
Corn	Robert	Elenore Gakemeier Swarts Distinguished	\$950
Cruse	Meredith	Holling Memorial	\$1,000
Cullen	Tamara	R. Duane Munter	\$10,000
Cupp	Kelsey	Dwain Trenkle	\$200
Curtiss	Danita	Holling Memorial	\$1,000
Curtiss	Danita	Kleis International Travel Fund	\$1,500
Danehey	Ryan	Klopfenstein Student Excellence	\$1,000
Daniels	Hickory	NE Bankers Association	\$1,283
Davis	Whitney	Loewenstein, John	\$1,000
Davis	Whitney	Schulz, Ervin and Dorothy	\$500
Demmel	Laura	A.W. and Edith H. Epp	\$600
Demmel	Laura	Holling Memorial	\$1,000
Didier	Savannah	Charles H. and Beryle I. Adams Freshman	\$500
Didier	Savannah	Dr. Charles H. & Beryle Adams	\$500
Didier	Savannah	Schulz, Ervin and Dorothy	\$1,000
Dijak	Melissa	Holling Memorial	\$1,000
Dijak	Melissa	Walter A. and Alice V. Rockwell	\$1,000
Dinklage	Aaron	Frank and Margaret Leu	\$1,000
Dinklage	Aaron	Sandhills Task Force	\$500
Dinklage	Aaron	Wenke, George	\$1,000
Dobesh	Nicholas	Donald E. and Doris L. Taylor	\$460
Dobesh	Nicholas	Holling Memorial	\$1,000
Dobesh	Nicholas	Wildwood Trust	\$460
Dodson	Joshua	Leroy W. and Jeane E. Thom	\$500

Doerr	Annie	Holling Memorial	\$1,000
Domeier	Rena	McGill, D.P.	\$780
Dorn	Maria	Foner, Glen and Esther	\$1,000
Downs	Melanie	L.K. Crowe Kiwanis	\$750
Downs	Melanie	McKelvie, Samuel and Martha	\$1,400
Downs	Melanie	Oak B. Smith	\$1,500
Drake	Casey	Drake, Luther	\$1,000
Duba	Cassandra	Mussehl, Frank and Inez	\$1,500
Dunlap	Benjamin	Holling Memorial	\$900
Dvorak	Ann	Ag Education	\$500
Dvorak	Ann	Runkel, Floyd	\$850
Easterly	Nicholas	McKelvie, Samuel and Martha	\$1,400
Easterly	Nick	Joseph O. Young	\$1,500
Ebata	Ayako	Mussehl, Frank and Inez	\$955
Effken	Ashley	Holling Memorial	\$1,000
Eggerss	Jamie	McGinnis, George C	\$1,350
Eggerss	Jamie	Oak B. Smith	\$1,500
Ehlers	Aaron	Bestor, Daniel	\$1,200
Ehlers	Erica	Foner, Glen and Esther	\$1,000
Ehly	Theodora	Izaak Walton-Roy and Sue Carlstrom	\$250
Ehly	Theodore	Holling Memorial	\$1,000
Ehly	Theodore	Mussehl, Frank and Inez	\$500
Eickhoff	Adam	Klopfenstein Student Excellence	\$1,000
Elliott	Sean	Mussehl, Frank and Inez	\$500
Ely	Reid	Mussehl, Frank and Inez	\$800
Ely	Reid	Schulz, Ervin and Dorothy	\$1,000
Ericksen	Benjamin	Berger, Ida Wilkens	\$600
Estes	Anita	Schulz, Ervin and Dorothy	\$1,000
Estes	Emily	Al Sick, Jr	\$500
Estes	Kalli	Younkers Farm Aid	\$1,200
Fagen	Brett	Professional Golf Management	\$1,000
Faimon	Jeffry	Larrick, David and Annie	\$1,500
Farrell	Maureen	Holling Memorial	\$1,000
Farris	Kathryn	Mussehl, Frank and Inez	\$700
Farrow	Elizabeth	Holling Memorial	\$1,000
Ferris	Dylan	Morrison, Ken	\$200
Field	Brian	Gard, Alvin J	\$800
Finck	Clifton	Wilkens, Allegra	\$1,200
Firestone	Amanda	Drake, Luther	\$1,200
Flaugh	Adam	Holling Memorial	\$1,000
Flaugh	Adam	Ivan D. Wood Memorial	\$1,000

Fleer	Steven	Goke, Portia	\$1,540
Fleer	Steven	John Deere Mentor	\$1,000
Folck	Brady	Drake, Luther	\$1,000
Foxhoven	Derek	Berger, Ida Wilkens	\$1,200
Franks	Mary	Lampert Family	\$1,200
Franks	Mary	Wolf, Governor Dale and Clarice	\$1,000
Franson	Katie	Holling Memorial	\$1,000
Franzluebbers	Jacob	Lampert Family	\$1,200
Freeouf	Cody	Mussehl, Frank and Inez	\$700
Freeouf	Luke	Holling Memorial	\$1,000
Freeouf	Luke	Leroy W. and Jeane E. Thom	\$1,000
Freese	Brett	Nebraska Bankers Association	\$1,000
Freudenburg	Justin	Drake, Luther	\$1,000
Frey	Jeanine	Goke, Portia	\$1,540
Frickel	Mark	Kellett, Leo	\$1,000
Froehlich	Carly	Foner, Glen and Esther	\$1,000
Froehlich	Carly	Professional Golf Management	\$1,500
Fuller	Anna	Kemp, Mildred	\$1,000
Furman	Andrew	Holling Memorial	\$1,000
Furman	Andrew	Wildwood Trust	\$1,000
Galloway	Daren	Morrison, Ken	\$1,000
Gansebom	Tyler	Nebraska Bankers Association	\$1,000
Gansebom	Tyler	Schulz, Ervin and Dorothy	\$1,000
Gardine	Colby	Wehr, Albert and Katherine Memorial	\$1,600
Gardine	Colby	Ken Von Barga Student Support	\$900
Geis	Anna	Krisl, Emily Trust	\$1,000
Geis	Jacob	Mussehl, Frank and Inez	\$2,000
Geis	Jacob	Mussehl, Frank and Inez	\$1,500
Geis	Jacob	Robert Boeckenhauer Memorial	\$500
Gemar	Lauren	Holling Memorial	\$1,000
Gemar	Lauren	Oak B. Smith	\$1,500
George	Julie	Izaak Walton League-Jessie Benton	\$300
George	Julie	Kellett, Leo	\$1,800
George	Julie	Mussehl, Frank and Inez	\$800
Gerlach	Bryce	Larrick, David and Annie	\$1,000
Germer	Joshua	McKelvie, Samuel and Martha	\$1,400
Giangarra	Jenna	Holling Memorial	\$1,000
Gibbens	Jefferson	Berger, Ida Wilkens	\$1,200
Gleaesemann	Jennafer	Mussehl, Frank and Inez	\$2,000
Godbersen	Jack	Larrick, David and Annie	\$1,000
Goering	Phillip	Culp, Jessie M. Trust	\$1,700

Goetz	Jillian	Don Ringler	\$500
Goetz	Jillian	Foner, Glen and Esther	\$1,000
Golden	Erin	Oak B. Smith	\$1,000
Grabowski	Brett	Cenex Foundation	\$750
Grabowski	Brett	Holling Memorial	\$1,000
Graf	Stefanie	Oak B. Smith	\$1,500
Graff	Stefanie	Eighmy, Mervin	\$1,350
Graff	Stefanie	Spader Student Leadership Excellence	\$425
Greene	William	Holling Memorial	\$1,200
Greene	William	Professional Golf Management	\$200
Grgurich	Kristopher	Shear Miles	\$1,000
Grieb	Kimberly	Paul E. and Mary Beth Fischbach and Family	\$750
Griffin	Allison	Wood, Jerome and Ruth	\$1,000
Grim	Mollie	Bohy, Ray and Mildred	\$500
Groepper	Scott	McGill, D.P.	\$800
Groepper	Scott	William McGeachin	\$860
Groepper	Scott	William McGeachin	\$430
Gronewold	Brian	Morrison, Ken	\$1,000
Gustafson	Garrett	Bestor, Daniel	\$1,200
Gutzmann	Brooke	Mussehl, Frank and Inez	\$500
Gutzmann	Brooke	Vera Ryan Fund	\$1,000
Haack	Jeremy	Eighmy, Mervin	\$1,350
Hajek	Heather	Mussehl, Frank and Inez	\$2,000
Hall	Chad	Holling Memorial	\$1,200
Halstead	Mark	A.W. and Edith H. Epp	\$600
Halstead	Mark	Eighmy, Mervin	\$1,350
Hansen	Christopher	Schulz, Ervin and Dorothy	\$750
Harms	Kaylene	Jorgensen, Frances	\$1,000
Harms	Kaylene	Lampert Family	\$1,600
Harms	Kurtis	Lampert Family	\$1,600
Harms	Kurtis	Munter Agricultural Ambassadors	\$1,000
Harms	Kurtis	Mussehl, Frank and Inez	\$600
Harrell	Jason	Professional Golf Management	\$50
Harris	Bailey	Edward J. Cornish	\$2,000
Harris	Bailey	Schulz, Ervin and Dorothy	\$1,000
Hart	Terryn	Feedlot Management Internship Program	\$1,537
Harter	Scott	Holling Memorial	\$1,000
Harter	Scott	Randall Schilling	\$645
Hartman	Jared	Joseph O. Young	\$1,250
Hartman	Jared	Mussehl, Frank and Inez	\$500
Hassebrook	Ryan	Eighmy, Mervin	\$1,350

Hassebrook	Ryan	Nebraska Farmer	\$250
Hassler	Bonnie	Goke, Portia	\$1,540
Hauger	Michael	John Deere Mentor	\$1,000
Hayashi	Kaho	Holling Memorial	\$1,000
Hays	Jeff	Kemp, Mildred	\$2,000
Hazen	Jonathan	Case New Holland	\$500
Heberer	Melissa	Dr. Tim and Florence Leon Transfer	\$500
Heberer	Melissa	Wenke, George	\$1,000
Hefley	Trevor	Holling Memorial	\$1,000
Hefley	Trevor	Mussehl, Frank and Inez	\$500
Hefley	Trevor	William McGeachin	\$860
Heidbrink	Chelsea	Dwain Trenkle	\$200
Heidbrink	Chelsea	Mussehl, Frank and Inez	\$800
Heideman	Kurt	Lampert Family	\$1,600
Heideman	Kurt	Mussehl, Frank and Inez	\$800
Heilman	Rebecca	Dorothea Holstein 4-H	\$553
Heilman	Rebecca	Wehr, Albert and Katherine Memorial	\$1,600
Heine	Christina	Morrison, Ken	\$1,000
Heine	Christina	Nebraska Pork Producers Association	\$500
Heine	Christina	Nebraska Pork Producers Association Freshman	\$500
Heinrichs	Landon	Holling Memorial	\$1,000
Heinrichs	Landon	Leroy W. and Jeane E. Thom	\$1,000
Hejny	Ashley	Holling Memorial	\$1,000
Hejny	Ashley	Oak B. Smith	\$1,000
Herndon	Bret	Mussehl, Frank and Inez	\$800
Herndon	Bret	Nebraska Bankers Association	\$1,000
Hiatt	Megan	Schulz, Ervin and Dorothy	\$1,000
Hibberd	Matthew	McKelvie, Samuel and Martha	\$1,400
Hildreth	Aaron	Holling Memorial	\$1,200
Hildreth	Aaron	Holling Memorial	\$550
Hildreth	Aaron	Izaak Walton League-NE	\$500
Hildreth	Aaron	Mussehl, Frank and Inez	\$500
Hirsch	Merilynn	Joseph O. Young	\$1,000
Hirsch	Merilynn	Kleis International Travel Fund	\$1,500
Hoffman	Ryan	Randall, Harriet	\$800
Hoffschneider	Jacob	Joseph O. Young	\$500
Hoffschneider	Jacob	Olsen, Keith and Doris	\$1,000
Hoffschneider	Reesa	Frank & Shirley Sibert	\$500
Hoffschneider	Reesa	Frank and Shirley Sibert Freshman	\$500
Hoffschneider	Reesa	Younkers Farm Aid	\$1,200
Hofman	Lindsey	Goke, Portia	\$1,540

Holdren	Joseph	Mussehl, Frank and Inez	\$800
Holgate	Mitchell	Professional Golf Management	\$50
Holland	Megan	Spader Student Leadership Excellence	\$425
Holoubek	Joseph	Leroy W. and Jeane E. Thom	\$1,000
Holstein	Krista	Mussehl, Frank and Inez	\$2,000
Holstein	Krista	Walter A. and Alice V. Rockwell	\$1,000
Horner	Lindsey	Sheppers Family	\$200
Horner	Lindsey	Weyeneth, Ernest	\$500
Horst	Brittany	Mussehl, Frank and Inez	\$500
Houdersheldt	Emily	Dr. Tim & Florence Leon	\$500
Houdersheldt	Emily	Schulz, Ervin and Dorothy	\$1,000
Houdersheldt	Emily	Tim and Florence Leon Freshman	\$500
Howser	Steven	Holling Memorial	\$1,000
Hoxmeier	Jacob	R. Duane Munter	\$10,000
Hradec	Jennifer	Holling Memorial	\$1,000
Hubbard	Kristina	Arthur W. and Viola Thompson	\$1,100
Hubbard	Kristina	Eighmy, Mervin	\$1,350
Hubbard	Kristina	Mussehl, Frank and Inez	\$1,500
Hubbert	Kelsey	Don Ringler	\$500
Hubbert	Kelsey	Plucknett, Glenn and Mary Jane	\$1,000
Huber	Andrew	Holling Memorial	\$1,000
Hueftle	Tyler	Younkers Farm Aid	\$1,200
Husk	Brynn	Ella Husted and Lucius I. Frisbie Memorial 4H	\$677
Husk	Brynn	Kubie, Raymond and Annette	\$1,500
Husk	Brynn	Walter A. and Alice V. Rockwell	\$1,000
Husk	Sara	Kubie, Raymond and Annette	\$1,350
Ishibashi	Minako	Holling Memorial	\$1,000
Ishibashi	Minako	Mussehl, Frank and Inez	\$800
Jackson	Megan	Donald E. and Doris L. Taylor	\$460
Jackson	Megan	Holling Memorial	\$1,000
Jackson	Megan	William McGeachin	\$460
Jacobs	Jonathan	McGinnis, George C	\$1,350
Jagels	Derek	Al Sick, Jr	\$500
Jagels	Derek	Wilkens, Allegra	\$1,200
James	Ian	Joseph O. Young	\$750
Janousek	Grant	Warren P. Person Memorial	\$1,156
Janssen	Courtney	Nebraska Farm Bureau	\$1,000
Jaquier	Lindsay	Kleis International Travel Fund	\$1,500
Jensen	Ethan	Drake, Luther	\$1,000
Jensen	Megan	Nebraska Bankers Association	\$1,500
Jensen	Sarah	Mussehl, Frank and Inez	\$700

Jess	Kathryn	Animal Science Student Ambassador	\$1,000
Jess	Kathryn	Dwight F. Stephens	\$1,000
Jess	Kathryn	Holling Memorial	\$1,000
Jobman	Andrew	Holling Memorial	\$1,200
Johnsen	Bryan	Holling Memorial	\$900
Johnson	Anna	Drake, Luther	\$1,000
Johnson	Jacob	Holling Memorial	\$1,200
Johnson	Jordan	Mussehl, Frank and Inez	\$500
Johnson	Nicole	Oak B. Smith	\$1,000
Jones	Brett	Klosterman, Henry F. Memorial	\$1,200
Jones	Brett	Wenke, George	\$500
Jordan	Meredith	Kleis International Travel Fund	\$1,500
Jordan	Meredith	Mussehl, Frank and Inez	\$500
Jorgenson	Kaitlynn	Mussehl, Frank and Inez	\$1,500
Jorgenson	Kaitlynn	Nebraska Bankers Association	\$1,000
Joy	Laura	Goke, Portia	\$1,540
Joy	Laura	Land O' Lakes	\$220
Joy	Sarah	Sand, Mr. and Mrs. F.O.	\$1,600
Joy	Sarah	William J. and Hazel J. Loeffel	\$1,500
Junker	Connie	Mussehl, Frank and Inez	\$955
Kabes	Andrew	Cenex Foundation	\$750
Kabes	Andrew	Holling Memorial	\$1,000
Kabes	Andrew	Nebraska Bankers Association	\$500
Kaiser	Steven	Edward J. Cornish	\$2,000
Kaiser	Steven	Lampert Family	\$1,200
Kaliff	Jamison	Wehr, Albert and Katherine Memorial	\$1,200
Kaliff	Jamison	Leroy W. and Jeane E. Thom	\$1,000
Kalin	Jared	Professional Golf Management	\$250
Kalin	Jared	Professional Golf Management	\$1,000
Kalina	Jared	Holling Memorial	\$1,000
Kappan	Kelly	Mussehl, Frank and Inez	\$500
Kappen	Kelly	Holling Memorial	\$1,200
Kappen	Kelly	Izaak Walton League-Lincoln	\$500
Karel	Lisa	Leslie and Harriet Jochens Department of BSE Fund	\$500
Kastanek	Amanda	Ag Processing, Inc.	\$1,500
Kastanek	Amanda	Mussehl, Frank and Inez	\$2,000
Kastanek	Amanda	Mussehl, Frank and Inez	\$700
Kastanek	Amanda	Nebraska Cooperative Council	\$800
Kastanek	Amy	Halleck Fund	\$500
Kastanek	Amy	Vera Ryan Fund	\$500
Kastanek	Karoline	Larrick, David and Annie	\$1,000

Kasten	Kathryn	Holling Memorial	\$1,000
Kavan	Aaron	Holling Memorial	\$1,000
Kavan	Aaron	Waldo Family Farms	\$1,000
Kavan	Russell	American Society of Farm Managers and Rural Appraisers	\$600
Kershner	Nathan	Klosterman, Henry F. Memorial	\$1,200
Kershner	Nathan	Krisl, Emily Trust	\$500
Ketteler	Kassandra	Holling Memorial	\$1,000
Killion	Shannon	Wayne E. and Virginia R. Thurman	\$740
Kindle	Scott	Foner, Glen and Esther	\$1,500
Kirkholm	Tess	Mussehl, Frank and Inez	\$1,255
Kirkholm	Tess	Sheppers Family	\$200
Klepper	Jill	Land O' Lakes	\$220
Klepper	Jill	Bluhm, Gary and Jeanne	\$800
Knobbe	Allyn	Nebraska Bankers Association	\$1,000
Knobbe	Allyn	Nebraska Farm Bureau	\$1,000
Knorr	Tamra	Nebraska Bankers Association	\$1,500
Knudsen	Greg	Oak B. Smith	\$1,000
Knudsen	Gregory	Holling Memorial	\$1,000
Knuth	Dustin	Schulz, Ervin and Dorothy	\$1,000
Kobayashi	Naoko	Holling Memorial	\$1,000
Koch	Kerri	Goke, Portia	\$1,540
Koch	Kerri	William J. and Hazel J. Loeffel	\$900
Kohout	Kyle	Frank and Shirley Sibert Transfer	\$500
Kohout	Kyle	Klopfenstein Student Excellence	\$1,000
Kohout	Kyle	Mussehl, Frank and Inez	\$2,000
Kon	Thomas	Holling Memorial	\$1,000
Korus	Joseph	Professional Golf Management	\$50
Kovarik	Lucas	Mussehl, Frank and Inez	\$500
Kralik	Katherine	Holling Memorial	\$550
Krause	Megan	Elenore Gakemeier Swarts Distinguished	\$950
Kreifels	Brett	Mussehl, Frank and Inez	\$2,000
Kreifels	Brett	Parr Family	\$1,200
Krohn	Thomas	Wenke, George	\$1,000
Krueger	Cassandra	Elton D. and Carrie R. Aberle	\$1,000
Krueger	Cassandra	Frank & Shirley Sibert	\$1,000
Krueger	Cassandra	Lancaster County Farm Bureau	\$1,000
Krueger	Jason	Mussehl, Frank and Inez	\$500
Kruse	Kelly	NE Bankers Association	\$1,283
Kruse	Lori	Mussehl, Frank and Inez	\$500
Kruse	Shantille	Animal Science Student Ambassador	\$750



Kruse	Shantille	Dr. Robert H. Hatch	\$500
Kubicek	Shelly	Holling Memorial	\$1,000
Kuehl	Nathan	Morrison, Ken	\$1,200
Kuhnel	Kristopher	Baldrige, Jim	\$1,200
Kunzman	Olivia	Kubie, Raymond and Annette	\$1,350
Kunzman	Olivia	Oak B. Smith	\$1,000
Kwapnioski	Kelli	CERES Club Endowment Fund	\$900
Kwapnioski	Kelli	Frank & Shirley Sibert	\$500
Kwapnioski	Kelli	Frank and Shirley Sibert Freshman	\$500
Lacey	Dexter	Bestor, Daniel	\$900
Lacey	Dexter	Feedlot Management	\$1,000
Lacy	Robert	Oak B. Smith	\$1,000
Lade	Seth	Wilkens, Allegra	\$1,200
Lammers	Nathan	Younkers Farm Aid	\$1,200
Langemeier	Andrew	Holling Memorial	\$1,000
Langemeier	Craig	Schulz, Ervin and Dorothy	\$1,000
Large	Krystal	Votaw Vinton, Christine Memorial	\$670
Larson	Amy	Art & Ruth Raun Freshman	\$500
Larson	Amy	Chris & Sarah Raun Memorial	\$500
Larson	Amy	Lemley, James and Anna	\$1,000
LaRue	Isaiah	Leroy W. and Jeane E. Thom	\$500
Lathrop	Amy	Holling Memorial	\$1,000
Lathrop	Amy	Mussehl, Frank and Inez	\$500
Laudenklos	Stephanie	Morrison, Ken	\$1,000
Laughlin	Daniel	Center for Grassland Studies	\$300
Laun	Billy	McKelvie, Samuel and Martha	\$1,400
Laux	Jordan	Nebraska Bankers Association	\$1,000
Le	Thanh Tuyen Thi	Oak B. Smith	\$2,000
Leapley	Joshua	Wood, Jerome and Ruth	\$1,000
Lechtenberg	Jon	Mussehl, Frank and Inez	\$500
Lechtenberg	Jonathan	Cenex Foundation	\$750
Lechtenberg	Jonathan	Keeffe, Grace M	\$450
Lechtenberg	Jonathan	Mussehl, Frank and Inez	\$500
Lee	Jessica	Mussehl, Frank and Inez	\$500
Legge	Ryan	Holling Memorial	\$1,000
LeGros	Danielle	Morrison, Ken	\$1,200
Lehr	Kory	Mussehl, Frank and Inez	\$500
Leibbrandt	Ellen	Berger, Ida Wilkens	\$1,200
Leibbrandt	Ellen	Don Ringler	\$500
Leibbrandt	Scott	Nebraska Cooperative Council	\$800
Leimer	Allison	Lampert Family	\$1,200

Leimer	Allison	Orscheln	\$1,000
Lemon	Monique	UNL Multicultural Scholars Program	\$6,000
Levorson	Erica	Elenore Gakemeier Swarts Distinguished	\$950
Limbeck	Justin	Holling Memorial	\$1,200
Limbeck	Justin	Professional Golf Management	\$100
Limbeck	Justin	Professional Golf Management	\$1,500
Lodema	Matthew	Larrick, David and Annie	\$1,000
Loomis	Joshua	Holling Memorial	\$900
Lubbers	David	NE Bankers Association	\$1,283
Luckey	Michael	Mussehl, Frank and Inez	\$800
Lueshen	Zachary	Rhodes, John S	\$1,000
Lush	Alexander	Goke, Portia	\$1,540
Lutz	Jarrold	Schulz, Ervin and Dorothy	\$1,000
Mack	Sara	McKelvie, Samuel and Martha	\$1,600
Malandar	Daniel	Bestor, Daniel	\$1,200
Manning	Maria	Wenke, George	\$500
Maricle	Laura	CASNR Alumni	\$1,000
Maricle	Laura	Schulz, Ervin and Dorothy	\$500
Maricle	Laura	Terry Meisenbach	\$500
Marinovich	Melissa	Holling Memorial	\$1,000
Mark	Stefani	Gard, Alvin J	\$800
Marotz	Malori	McKelvie, Samuel and Martha	\$1,400
Marotz	Weldon	Leroy W. and Jeane E. Thom	\$1,000
Marsh	Craig	Adams, Dr. John and Dorothy	\$890
Marshall	Morgan	Dr. Tim & Florence Leon (left from '05)	\$500
Marshall	Morgan	Lancaster County Farm Bureau	\$1,000
Marshall	Morgan	Tim and Florence Leon Freshman	\$500
Matczyszyn	Julianne	Fred Clute Memorial	\$300
Matczyszyn	Julianne	Hoesch, Albert	\$900
Mathew	Paige	Lloyd W. And Margaret V. Hurlbut Memorial	\$600
Mattes	Theodoric	Mussehl, Frank and Inez	\$700
Mattes	Theodoric	Schulz, Ervin and Dorothy	\$1,000
Mattox	Neal	Younkers Farm Aid	\$1,200
Mattson	Timothy	Holling Memorial	\$1,000
Mattson	Timothy	Edgar Rogers Memorial	\$500
Mauler	Jared	Holling Memorial	\$1,200
Mayor	Barbara	Larrick, David and Annie	\$1,000
McBride	Michaela	Leslie and Harriet Jochens Department of BSE Fund	\$500
McGowan	Morgan	Holling Memorial	\$1,000
McGowan	Morgan	Oak B. Smith	\$1,500
McKilligan	Karla	Eighmy, Mervin	\$1,350

McLaughlin	Andrew	Sand, Mr. and Mrs. F.O.	\$1,600
Merz	Austin	Ivan D. Wood Memorial	\$1,000
Meyer	Brandon	Larrick, David and Annie	\$1,000
Meyer	Daniel	A.W. and Edith H. Epp	\$600
Meyer	Daniel	Holling Memorial	\$1,000
Meyer	Jefferson	Holling Memorial	\$1,200
Meyer	Sheila	Holling Memorial	\$1,000
Meyer	Tiffany	Booth, Charles E	\$500
Meyer	Tiffany	CASNR	\$500
Mihovk	Jacque	Professional Golf Management	\$100
Milby	Jessica	Holling Memorial	\$1,200
Milby	Jessica	Joseph O. Young	\$1,500
Milby	Jessica	Mussehl, Frank and Inez	\$1,500
Milby	Jessica	William McGeachin	\$860
Miller	Drew	Lincoln Coca Cola	\$1,300
Miller	Drew	Stuart, Charles Memorial	\$1,440
Miller	Eric	Frank & Mary Bruning	\$500
Miller	Eric	Frank and Mary Bruning Freshman	\$500
Miller	Eric	Morrison, Ken	\$1,500
Miller	Ross	George Milo Petersen	\$750
Miller	Ross	Stuart, Charles Memorial	\$1,440
Mitchell	Heather	Wenke, George	\$1,000
Molacek	Nicholas	Holling Memorial	\$1,000
Moore	Daniel	Holling Memorial	\$1,000
Moore	Jon	Professional Golf Management	\$50
Moore	Matthew	Holling Memorial	\$1,200
Morgan	Brett	Professional Golf Management	\$250
Mortensen	Isaac	Holling Memorial	\$1,000
Mortensen	Isaac	Wayne E. and Virginia R. Thurman	\$740
Mosel	Dane	Eighmy, Mervin	\$1,350
Mosel	Dane	George Milo Petersen	\$750
Moseman	Houston	Mussehl, Frank and Inez	\$800
Moseman	Houston	Nebraska Bankers Association	\$1,000
Moseman	Houston	Younkers Farm Aid	\$1,200
Moser	Patrick	Bestor, Daniel	\$1,200
Mracek	Jared	Darr Feedlot	\$500
Mracek	Jared	Darr Feedlot	\$500
Mracek	Jared	UNL Multicultural Scholars Program	\$6,000
Mracek	Jared	Yount, Agriculture	\$1,000
Mueller	Phillip	McKelvie, Samuel and Martha	\$1,400
Munk	Brian	Mussehl, Frank and Inez	\$1,255

Munk	Brian	Wenke, George	\$1,000
Murphy	Kasey	Wenke, George	\$1,000
Nagashima	Natsuki	Holling Memorial	\$1,000
Nerud	Frank	Morrison, Ken	\$1,000
Nguyen	Truc	Schulz, Ervin and Dorothy	\$1,000
Nguyen	Trung	Lancaster County Farm Bureau	\$1,000
Niebuhr	Jonathan	Larrick, David and Annie	\$750
Niebuhr	Jonathan	Case New Holland	\$500
Nielsen	Abbie	Holling Memorial	\$1,000
Niewohner	Jared	Nebraska Cooperative Council	\$400
Nollette	Brent	Al Sick, Jr	\$500
Nollette	Brent	Wenke, George	\$1,000
Nordhues	Kelsey	Dr. and Mrs. William E. Splinter	\$500
Norwood	Kristin	Morrison, Ken	\$1,000
Novacek	Mitchell	Holling Memorial	\$1,000
Novak	Jessica	Eberle, George	\$900
O'Brien	Tom	Bestor, Daniel	\$1,200
O'Neill	Andrew	Drake, Luther	\$1,000
Oborny	Megan	Morrison, Ken	\$1,000
O'Brien	Justin	Rockie, William and Edith	\$900
O'Hare	Branden	Izaak Walton League-NE	\$500
Olsen	Daniel	Schulz, Ervin and Dorothy	\$750
Olson	Andrew	Weyeneth, Ernest	\$500
Olson	Crystal	KRVN	\$1,000
Olson	Crystal	Munter Agricultural Ambassadors	\$1,000
Olson	Crystal	Mussehl, Frank and Inez	\$955
Olson	Jami Jo	Wenke, George	\$1,200
Olson	Jamie	Oak B. Smith	\$1,300
Olson	Kalee	McKelvie, Samuel and Martha	\$1,400
Olson	Kalee	Mussehl, Frank and Inez	\$800
Olson	Kalee	Nebraska Farmer	\$250
Olvera	Alicia	Shear Miles	\$1,000
Otani	Chika	Mussehl, Frank and Inez	\$500
Ourada	Garrett	Larrick, David and Annie	\$1,000
Ourada	Garrett	Mussehl, Frank and Inez	\$500
Paprocki	Drew	Mussehl, Frank and Inez	\$1,000
Pedulla	Keley	Kellett, Leo	\$1,000
Peitzmeier	Magdalen	Eighmy, Mervin	\$1,350
Pella	Elizabeth	McGinnis, George C	\$1,350
Perry	Justin	Kellett, Leo	\$1,500
Perry	Kyle	Eighmy, Mervin	\$1,350

Petersen	Brian	Goke, Portia	\$1,540
Petersen	Brian	Land O' Lakes	\$220
Petersen	Kurt	Mussehl, Frank and Inez	\$2,000
Petersen	Kurt	Ken Von Barga Student Support	\$900
Peterson	Dane	Mussehl, Frank and Inez	\$500
Peterson	Dane	William McGeachin	\$860
Peterson	Jessica	Ella Husted and Lucius I. Frisbie Memorial 4H	\$677
Peterson	Jessica	Kelloggs	\$2,500
Peterson	Jessica	Mussehl, Frank and Inez	\$2,000
Peterson	Jessica	Oak B. Smith	\$1,500
Peterson	Michael	John Deere Mentor	\$1,000
Peterson	Peggy	Mussehl, Frank and Inez	\$700
Peterson	Peggy	Spader Student Leadership Excellence	\$425
Peyton	Eric	Holling Memorial	\$900
Pfeiffer	Josh	Loewenstein, John	\$1,000
Pflasterer	Amanda	Hahn, Ralph Memorial	\$1,000
Pflasterer	Amanda	Orscheln	\$1,000
Pickerill	Jesse	Bestor, Daniel	\$1,200
Pieken	Jennie	Max and Ora Mae Stark	\$1,000
Pierce	Landon	Robert E. Thomas Memorial Fisheries	\$1,000
Pierson	Lanae	Fred Clute Memorial	\$1,000
Pierson	Lanae	McGill, D.P.	\$800
Pinkerton	Adam	Frank & Shirley Sibert	\$500
Pinkerton	Adam	Frank and Shirley Sibert Freshman	\$500
Pinkerton	Adam	Schulz, Ervin and Dorothy	\$1,000
Podany	Andrew	Mussehl, Frank and Inez	\$500
Pohlmann	Pamela	Holling Memorial	\$1,000
Pohlmeier	Adam	Goke, Portia	\$1,540
Pokorny	Mark	D.V. & Ernestine Stephens	\$500
Pokorny	Mark	Wilkens, Allegra	\$1,200
Porter	Dori	Earl and Bertha Ramsey Memorial	\$1,000
Porter	Dori	Ephriam and Veallon Hixon Memorial	\$1,000
Porter	Renee	Baldrige, Jim	\$1,200
Porter	Tessa	Drake, Luther	\$1,200
Porter	Tessa	Edward J. Cornish	\$2,000
Prellwitz	Nate	Mussehl, Frank and Inez	\$1,000
Prince	Sara	Eighmy, Mervin	\$1,350
Prothman	Michelle	Schulz, Ervin and Dorothy	\$500
Prothman	Michelle	Wilkens, Allegra	\$1,200
Ptacek	Rachel	Kemp, Mildred	\$1,000
Quiring	Collin	Bestor, Daniel	\$1,200

Ramm	Crystal	Mussehl, Frank and Inez	\$500
Rasmussen	Blake	Lampert Family	\$1,200
Rasmussen	Krista	Mussehl, Frank and Inez	\$1,500
Rasmussen	Krista	Nebraska Bankers Association	\$1,500
Rasmussen	Krista	Nebraska Cooperative Council	\$800
Rawson	Lawrence	Schluntz, Larry	\$1,000
Renfro	Heath	Wendorff, Urban E. and Gertrude	\$1,000
Rennau	Michael	Schulz, Ervin and Dorothy	\$1,000
Riese	Michael	Larrick, David and Annie	\$1,000
Ritter	Jessica	Lampert Family	\$1,600
Ritter	Jessica	Western Seed Association	\$2,500
Robertson	Greg	Holling Memorial	\$1,000
Robinson	Cassidy	Krisl, Emily Trust	\$500
Robinson	Cassidy	Oak B. Smith	\$1,000
Robison	Benjamin	Holling Memorial	\$1,000
Robison	Benjamin	Leroy W. and Jeane E. Thom	\$1,000
Rolf	Tyler	Professional Golf Management	\$50
Romshek	Dustin	Mussehl, Frank and Inez	\$800
Rubenthaler	Kayla	Berger, Ida Wilkens	\$1,200
Rubenthaler	Kayla	Dr. Tim & Florence Leon	\$500
Rubenthaler	Kayla	Tim and Florence Leon Freshman	\$500
Ruenholl	Tara	Holling Memorial	\$1,000
Ruf	Tyler	John Sulek Memorial	\$615
Rupe	Adam	Holling Memorial	\$1,000
Rupprecht	Lukas	Bohy, Ray and Mildred	\$500
Rystrom	David	Bestor, Daniel	\$1,200
Ryun	Michelle	CERES Club	\$700
Saatmann	Tyler	Case New Holland	\$500
Sabatka	Asia	Lampert Family	\$1,200
Sabatka	Asia	Will Forbes	\$500
Sabatka	Asia	Will Forbes Freshman	\$500
Salber	Brad	Wayne E. and Virginia R. Thurman	\$740
Salestrom	Lindsey	Animal Science Student Ambassador	\$750
Sallach	Craig	Wolf Transfer	\$500
Sallach	J. Brett	Leslie and Harriet Jochens Department of BSE Fund	\$500
Sand	Justin	Mussehl, Frank and Inez	\$1,000
Sanderson	Timothy	Hoesch, Albert	\$1,000
Sarawagi	Chhama	Holling Memorial	\$1,000
Schaeffer	Sandra	Adams, Dr. John and Dorothy	\$890
Schlake	Jordan	Loewenstein, John	\$1,000
Schmid	Paul	Eighmy, Mervin	\$1,350

Schmid	Paul	Walter A. and Alice V. Rockwell	\$500
Schmidt	Mikki	Arthur W. and Viola Thompson	\$1,100
Schmidt	Mikki	McGinnis, George C	\$1,350
Schmidt	Mikki	Kleis International Travel Fund	\$1,500
Schmidt	Trevor	Ronald M. Case	\$1,125
Schole	Adam	Younkers Farm Aid	\$1,200
Schott	Rollan	Dr. Tim & Florence Leon	\$500
Schott	Rollan	Larrick, David and Annie	\$1,000
Schott	Rollan	Tim and Florence Leon Freshman	\$500
Schrock	Jessalyn	Dwain Trenkle	\$200
Schrock	Jessalyn	Holling Memorial	\$1,000
Schroeder	Derek	Schulz, Ervin and Dorothy	\$500
Schroeder	Jeffery	Oak B. Smith	\$1,000
Schroeder	Jeffrey	Larrick, David and Annie	\$1,000
Schuessler	Sara	McKelvie, Samuel and Martha	\$1,400
Schulte	Rachel	Ted Regier	\$520
Schwarz	Andrea	Holling Memorial	\$1,000
Schwarz	Andrea	Walter A. and Alice V. Rockwell	\$1,500
Score	William	Herman and Alice Kohrs	\$470
Score	William	Holling Memorial	\$1,000
Seamann	Jenna	Bluhm Memorial	\$500
Sedivy	Aaron	Nebraska Farm Bureau	\$1,000
Sell	Nick	Larrick, David and Annie	\$1,000
Sell	Nick	William McGeachin	\$1,000
Sheldon	Luke	Bestor, Daniel	\$1,200
Shinagawa	Yukiho	Holling Memorial	\$1,000
Shortino	Jessica	Mussehl, Frank and Inez	\$700
Siel	Zach	A.W. and Edith H. Epp	\$120
Siel	Zach	Paul J. Hupf Memorial	\$680
Siel	Zachary	Holling Memorial	\$1,000
Sikes	Rebecca	Holling Memorial	\$1,000
Sikes	Rebecca	Wildwood Trust	\$1,000
Silvey	Eric	Lancaster County Farm Bureau	\$1,000
Sinclair	Mary	Holling Memorial	\$1,000
Sindelar	Blake	Rockie, William and Edith	\$900
Sindt	Adam	Larrick, David and Annie	\$750
Sitorius	Emily	Oak B. Smith	\$1,000
Sitz	Ransom	Nebraska Normandy	\$1,000
Skrdla	Chris	Joseph O. Young	\$250
Skrdla	Chris	Sandhills Task Force	\$500
Skrdla	Christopher	Frank and Margaret Leu	\$750

Skrdla	Christopher	Hill, C.R. "Bob", Sr.	\$600
Small	Rebecca	Ag Processing, Inc.	\$1,500
Small	Rebecca	Nebraska Cooperative Council	\$800
Smith	Allison	Lloyd W. And Margaret V. Hurlbut Memorial	\$600
Smith	Brian	Larrick, David and Annie	\$1,000
Smith	Bryce	Gard, Alvin J	\$1,000
Smith	Corey	Younkers Farm Aid	\$1,200
Smith	Michael	Larrick, David and Annie	\$1,000
Smith	Michael	Oak B. Smith	\$1,000
Smith	Taylor	Wood, Jerome and Ruth	\$1,000
Smith	Tyler	Scoular, Robert M. Memorial	\$750
Smola	Ashley	Roselle, Robert E. Memorial	\$1,000
Snell	Laura	Wood, Ivan D	\$1,500
Snyder	Jackelyn	Max and Ora Mae Stark	\$1,000
Snyder	Jackelyn	Mike Cull	\$500
Soester	Jody	LaRue, Clarence Memorial	\$492
Soester	Jody	McKelvie, Samuel and Martha	\$1,000
Sonderup	Tracy	Wenke, George	\$1,000
Songster	Jeffrey	Holling Memorial	\$1,000
Soukup	Theodore	Bohy, Ray and Mildred	\$500
Spath	Leah	Mussehl, Frank and Inez	\$600
Spence	Greg	Professional Golf Management	\$50
Splonskowski	David	Loewenstein Student	\$900
Splonskowski	David	Oak B. Smith	\$600
Splonskowski	David	Wenke, George	\$1,000
Sprout	Whitney	Foner, Glen and Esther	\$800
Sprout	Whitney	Wenke, George	\$250
Stamm	Mitchell	Baker-Goodding Memorial	\$913
Starostka	Jesse	Herman and Alice Kohrs	\$470
Stastny	Amanda	Maurice E. Boeckenhauer Memorial	\$500
Stastny	Amanda	Olsen, Keith and Doris	\$500
Stech	Jonathan	Bestor, Daniel	\$1,200
Steinbrink	Micah	A.W. and Edith H. Epp	\$600
Steinbrink	Micah	Eighmy, Mervin	\$1,350
Stepan	Sara	D.V. and Ernestine Stephens	\$1,000
Stepan	Sara	Seabury, Vernon H.	\$800
Stephenson	Cassandra	Frank & Shirley Sibert	\$500
Stephenson	Cassandra	Frank and Shirley Sibert Freshman	\$500
Stephenson	Cassandra	Gard, Alvin J	\$800
Stephenson	Cassandra	Orscheln	\$1,000
Sternhagen	Ashley	Drake, Luther	\$1,500



Stewart	Catherine	Outstanding Fund in Agriculture	\$750
Stockdill	Deanna	Holling Memorial	\$1,000
Stott	Karina	Wood, Jerome and Ruth	\$1,000
Stuckey	Owen	Kellett, Leo	\$1,500
Sukup	Natalie	Munter Agricultural Ambassadors	\$1,000
Swearngin	Stephanie	Holling Memorial	\$1,000
Swedberg	Brittini	Birdie E. Hutchinson 4-H	\$1,500
Talbott	Steve	Professional Golf Management	\$50
Talley	Ryan	Jorgensen, Frances	\$1,000
Talley	Ryan	Mussehl, Frank and Inez	\$2,000
Talley	Ryan	Oak B. Smith	\$1,000
Taylor	Lauren	Holling Memorial	\$1,000
Taylor	Michelle	Joseph O. Young	\$1,000
Thacker-Lynn	Lauren	Izaak Walton League-Grand Island	\$200
Thiele	Jason	Goke, Portia	\$1,540
Thiele	Jason	Wildwood Trust	\$1,000
Thiner	Anthony	Professional Golf Management	\$250
Thomas	Nicole	Drake, Luther	\$500
Thompson	Melissa	Joseph O. Young	\$1,000
Thorberg	Brad	Professional Golf Management	\$250
Thorberg	Brad	Professional Golf Management	\$250
Thraikill	Philip	Mussehl, Frank and Inez	\$1,500
Tiehen	Laura	Donald E. and Doris L. Taylor	\$460
Tiehen	Laura	Donald E. and Doris L. Taylor	\$1,000
Tiehen	Laura	Holling Memorial	\$1,000
Tiehen	Laura	Holling Memorial	\$550
Tiehen	Laura	Kleis International Travel Fund	\$1,500
Tobler	Amber	Wenke, George	\$1,000
Tonniges	Kyle	Mussehl, Frank and Inez	\$500
Triplett	Douglas	Bluhm Memorial	\$500
Trout	Elizabeth	Berger, Ida Wilkens	\$1,200
Trout	Patrick	Berger, Ida Wilkens	\$1,200
Truax	Shayna	Schulz, Ervin and Dorothy	\$1,000
Truax	Shayna	Wolf	\$500
Truax	Shayna	Wolf Brothers & Reich Freshman	\$500
Tschida	Emily	Holling Memorial	\$1,000
Tschida	Emily	Spader Student Leadership Excellence	\$425
Tschida	Emily	Walter A. and Alice V. Rockwell	\$1,000
Turner	Stephanie	Schulz, Ervin and Dorothy	\$1,000
Tuyen Le	Thanh	Mussehl, Frank and Inez	\$2,000
Twombly	Brian	Leroy W. and Jeane E. Thom	\$500

Umberger	Jessica	Holling Memorial	\$550
Umberger	Jessica	Mussehl, Frank and Inez	\$500
Van Newkirk	Kolby	Kellett, Leo	\$1,500
Van Newkirk	Kolby	Nebraska Bankers Association	\$1,000
Van Newkirk	Kolby	Yount, Agriculture	\$1,000
Van Pelt	Amanda	Kellett, Leo	\$1,500
VanDeWalle	Ace	Cox, Wendell F. and Marie L.	\$700
VanDeWalle	Josh	William J. and Hazel J. Loeffel	\$1,500
VanDeWalle	Joshua	Animal Science Student Ambassador	\$1,000
VanDeWalle	Joshua	Goke, Portia	\$1,540
Vanness	Sarah	NE Bankers Association	\$991
Vavala	Robert	Mussehl, Frank and Inez	\$700
Veburg	Emily	Holling Memorial	\$1,000
Vencalek	Jason	Mussehl, Frank and Inez	\$1,500
Veprovsky	Melanie	Loewenstein, John	\$1,000
Vest	Derrick	Elander, Ethyl Memorial	\$900
Vest	Derrick	Professional Golf Management	\$300
Vest	Derrick	Taylor, Earl R.	\$920
Vice	Ian	Holling Memorial	\$1,000
Vlasin	Stacey	Ag Processing, Inc.	\$1,500
Vlasin	Stacey	Wenke, George	\$1,000
Von Seggern	Kevin	Bestor, Daniel	\$1,200
Vonasek	Justin	Loewenstein, John	\$1,000
Votipka	Richard	Cenex Foundation	\$750
Wagner	Kasey	Morrison, Ken	\$500
Wallace	Grant	Holling Memorial	\$1,200
Wallace	Grant	Oak B. Smith	\$1,500
Walls	Amanda	Kleis International Travel Fund	\$1,500
Walls	Amanda	Oak B. Smith	\$1,000
Walrath	John	Drake, Luther	\$1,000
Warner	Jason	Frank and Margaret Leu	\$625
Warner	Jason	Goke, Portia	\$1,540
Warner	Jason	Joseph O. Young	\$1,625
Waterbury	Josie	Animal Science Top Senior Award	\$300
Waterbury	Josie	Animal Science Top Senior Award	\$300
Waterbury	Josie	Chris and Sarah Raun Memorial	\$1,500
Waterbury	Josie	McKelvie, Samuel and Martha	\$1,400
Watson	Elyse	Mussehl, Frank and Inez	\$500
Weichel	Heath	Frank & Shirley Sibert	\$500
Weichel	Heath	Frank and Shirley Sibert Freshman	\$500
Wells	Rachael	Holling Memorial	\$1,000

Wells	Rachael	McKelvie, Samuel and Martha	\$1,400
Wells	Rachael	Ted Regier	\$520
Wergin	Jessica	Bluhm Memorial	\$1,500
Werner	Taylor	Lemley, James and Anna	\$950
Westerholt	Tarissa	Nebraska Normandy	\$1,000
Westlake	Bryttni	Munter Agricultural Ambassadors	\$1,000
Westlake	Bryttni	Mussehl, Frank and Inez	\$1,255
Westphalen	Andrew	Kemp, Mildred	\$1,000
Wheeldon	Kate	Don Ringler	\$500
Wheeldon	Kate	Nebraska Farm Bureau	\$1,000
White	Joshua	Professional Golf Management	\$100
White	Randy	Mussehl, Frank and Inez	\$700
Wieden	Megan	Wenke, George	\$500
Wiksell	Anna	Schulz, Ervin and Dorothy	\$1,000
Wilken	Mallorie	Del Kopf Memorial	\$1,000
Will	Michael	Mussehl, Frank and Inez	\$1,000
Williams	Eric	Holling Memorial	\$1,000
Williams	Eric	Western Seed Association	\$2,500
Williams	Melissa	Goke, Portia	\$1,540
Williams	Melissa	Howard H. Beermann	\$2,500
Williams	Melissa	Munter Agricultural Ambassadors	\$1,000
Williams	Melissa	Mussehl, Frank and Inez	\$600
Willoughby	Laura	Holling Memorial	\$1,000
Wilson	Richard	Stuart, Charles Memorial	\$1,440
Wilson	Richard	William McGeachin	\$860
Wilson	Ryan	Kellett, Leo	\$1,800
Wilson	Ryan	Professional Golf Management	\$150
Winter	Jessie	Ted Regier	\$520
Winter	Jessie	Wood, Ivan D	\$1,200
Witte	Sarah	Doane	\$1,000
Wittstruck	Mallory	Don Ringler	\$200
Wittstruck	Mallory	Orscheln	\$1,000
Wittstruck	Mallory	Plucknett, Glenn and Mary Jane	\$1,000
Wolf	Alexander	Larrick, David and Annie	\$1,000
Wolfe	Trevor	Lemley, James and Anna	\$950
Wolfe	Trevor	Nebraska Bankers Association	\$1,000
Wollenburg	Kyle	Ivan D. Wood Memorial	\$1,000
Woodbury	Daniel	Holling Memorial	\$1,000
Woods	Jennifer	Holling Memorial	\$1,000
Wright	Samuel	Shear Miles	\$1,000
Wurtz	James	Nutrition Service Associates	\$500

Wurtz	James	Nutrition Service Associates	\$500
Wurtz	Jeremi	Animal Science Student Ambassador	\$750
Wurtz	Jeremi	R.B. Warren	\$500
Yans	Matthew	Holling Memorial	\$1,000
Yelden	Jennifer	Hedlund, Floyd	\$320
Yelden	Jennifer	Lewis, Glen and Bertha	\$700
Yoshida	Hiroko	Herman and Alice Kohrs	\$470
Yoshida	Hiroko	Holling Memorial	\$1,000
Zajac	Colleen	Mussehl, Frank and Inez	\$500

## *Grants Funded*

The following list highlights the teaching grants CASNR Faculty reported in their 2006 eARFA. Multiple listings will occur for inter-departmental grants.

Title	Total Funding	Funding Agency
<b>4-H Youth Development</b>		
Enhancing ESI Curricula with Technology: Community Resource Development Action Team, 4-H Entrepreneurship Design Team. Fairchild, P.	\$7,500	UNL Extension, Dean's Office
Nebraska 4-H Cyber Fair. The purpose of these dollars was to buy out the equivalency of teaching one three-semester hour class in order to coordinate an 11-day recruitment effort during the Nebraska State Fair. A total of 20,847 Nebraska state Fair participants visited the 2006 4-H Cyber Fair. Approximately one-fourth of the facility (about 1,000 square feet) was dedicated to University recruitment endeavors. Approximately 170 students, faculty and staff contributed presentations, web sites, and hosted recruitment booths. University entities included: Nebraska College of Technical Agriculture, School of Natural Resources including CALMIT. Other representatives included: Agricultural Leadership, Education, and Communication (22 volunteers); Agronomy and Horticulture; Animal Science; Biological Systems Engineering including the ¼ scale tractor team; Textiles, Clothing and Design and College of Agricultural Sciences and Natural Resources. Fairchild, P.	\$3,400	Nebraska State Fair
UNL Multicultural Scholars Program. Nold, R., Lodl, K., Hamouz, F., & Hart, J.	\$120,000	USDA-CSREES
<b>Agricultural Leadership, Education and Communication</b>		
Full-Range Advising: Transforming the Advisor/Advisee Experience. Schinstock, J., Barbuto Jr., J., & Fritz, S.	\$22,190	Initiative for Teaching and Learning Excellence
Future Force Biotechnology Pilot Program. Lee, D. & Bell, L.	\$15,700	Department of Education
<b>Agronomy and Horticulture</b>		
Broadening Soil Science Education Through Online Lessons. Kettler, T., Mamo, M., & McCallister, D.	\$74,869	National Science Foundation
Case Studies of Nebraska Entrepreneurs. Reiling, B., Todd, K., & Scofield, S.	\$9,973	UNL Academy of Distinguished Teachers and the Teaching Council
Celebrate Discoveries and Ignite Exploration. Todd, K., Namuth, D., & Lindgren, D.	\$20,000	IANR (CIT)
Collaborative agricultural and food sciences distance education programs in the Heartland. Schacht, W.	\$400,000	Higher Education Challenge Grant, USDA
Development of educational materials on germination and vigor tests. Mason, S. & Lee, D.	\$2,500	Nebraska Crop Improvement Association
FIPSE study abroad in Brazil. Etling, A. & Francis, C.	\$200,000	U S Department of Education
Future Force Biotechnology Pilot Program. Lee, D. & Bell, L.	\$15,700	Department of Education
Golf for Success in Business and Life Infrastructure Grant. The reason for this course is to meet the requirements of a PGA accredited program. The objective of the course is to introduce the game of golf to non-golfer students who will be able use the game successfully in their careers once they have graduated. Also has the effect of the PGA's 'growth of the game' initiative. Riordan, T.	\$10,000	Professional Golfer's Association of America
Graduate Recruitment Grant. Miner, J. & Mason, S.	\$40,000	UNL Graduate Studies
Innovation. Todd, K.	\$20,000	IANR
Innovative Teaching/Recruiting Funding (to be used to update the UNO website for UNL programs). Rodie, S.	\$500	Department of Agronomy/Horticulture
Undergraduate Genetic Research on Native Landscape Plants. Funded by the Victor M. Rediger Fund. Lindgren, D., Todd, K., & Lee, D.	\$4,000	Department of Agronomy and Horticulture

<b>Animal Science</b>		
AgriSecurity: A Master's Degree Program. Vidaver, A., Moxley, R., Burson, D., & Partridge, J.	\$146,948	U S Dept of Agriculture – CSREES
Animal Science Livestock Judging Team Support. Beermann, D. & Reiling, B.	\$5,000	NE Cattlemen Research and Education Foundation
Animal Science Judging Team Support. Beermann, D. & Reiling, B.	\$20,000	Kimmel Charitable Foundation
Case Studies of Nebraska Entrepreneurs. Reiling, B., Todd, K., & Scofield, S.	\$9,973	UNL Academy of Distinguished Teachers and the Teaching Council
Development of a three-deminsional digital model of the beef carcass. Jones, S.	\$37,000	Nebraska Beef Council
Development of the Beef Decision Support System for the internet. Jones, S.	\$10,500	National Cattlemens Beef Association
Development of the Beef Fabrication DVD. Jones, S.	\$2,000	Nebraska Beef Council
Development of the Meat Specification and Procurement Course. Jones, S.	\$5,000	The DEAL Lab
Graduate Recruitment Grant. Miner, J. & Mason, S.	\$40,000	UNL Graduate Studies
Meat Specifications and Procurement Website to Support the Meat Culinology Program. Calkins, C.	\$10,000	IANR Innovation Grant
UNL Multicultural Scholars Program. Nold, R., Lodl, K., Hamouz, F., & Hart, J.	\$120,000	USDA-CSREES
<b>Biochemistry</b>		
Development of an advanced scholars course to facilitate transition to university by students interested in health and life-science careers. Markwell, J. & Krush, J.	\$8,760	Advanced Scholars Program/EEO
REU Site: Training in Redox Biology. Becker, D., Ragsdale, S., Banerjee, R., Alfano, J., Barycki, J., Somerville, G., Stone, J., Lee, J., Raza, A., Wilson, M., Lou, M., & Gladyshev, V.	\$180,000	National Science Foundation and the Department of Defense
<b>Biological Systems Engineering</b>		
Agricultural Mechanization Initiative, Great Plains Interactive Distance Education Alliance. Schinstock, J. & Campbell, W.	\$14,010	U.S.D.A. Higher Education Challenge Grant
Building Capacity in Biomedical Engineering Education and Research in Nebraska. Schulte, D. & Bashford, G.	\$598,720	UNL Vice Chancellor of Academic Affairs
Determination of small-scale variability of soil pH using a portable probe. Adamchuk, V.	\$2,000	UNL - UCARE
Fostering the Development of Biomedical Engineering at the University of Nebraska-Lincoln. Schulte, D. & Bashford, G.	\$30,000	UNL Vice Chancellor for Academic Affairs
Full-Range Advising: Transforming the Advisor/Advisee Experience. Schinstock, J., Barbuto Jr., J., & Fritz, S.	\$22,190	Initiative for Teaching and Learning Excellence
Shared Advising for Engineers. Schulte, D.	\$25,000	UNL Vice Chancellor of Academic Affairs
Validation of emerging soil sensing technology. Adamchuk, V.	\$2,000	UNL - UCARE
<b>College of Agricultural Sciences and Natural Resources</b>		
FIPSE study abroad in Brazil. Etling, A. & Francis, C.	\$200,000	U S Department of Education
NSEP Study Abroad in Moscow, Russia. Etling, A.	\$250,000	U S Department of State
<b>Entomology</b>		
Bug Buddies. Heng-Moss, T. & Ellis, M.	\$22,000	Aspegren Foundation
Enhancing Distance and Resident Education Delivery with Molting and Nerve Function Animations. Higley, P., Siegfried, B., Heng-Moss, T., Higley, L., Foster, J., & Baxendale, F.	\$9,000	IANR Innovation Grant
Honey Bees in High School Agricultural Education. Ellis, M.	\$3,180	USDA - Small Part-Time Farming Program
Our Zoo to YOU: The Effects of Live Animals on Inquiry Science Mastery. Heng-Moss, T.	\$61,615	Institute of Museum and Library Studies (IMLS)
UCARE - Julianne Matczyszczan. Ellis, M.	\$2,000	UCARE
<b>Food Science and Technology</b>		

Antioxidant properties of grain sorghum extracts. Schlegel, V. & Cuppett, S.	\$2,000	UCARE
Characterization of herbal extracts by Fourier Transform infrared spectroscopy Schlegel, V. & Cuppett, S.	\$1,500	UCARE
<b>Plant Pathology</b>		
AgriSecurity: A Master's Degree Program. Vidaver, A., Moxley, R., Burson, D., & Partridge, J.	\$146,948	U S Dept of Agriculture - CSREES
REU Site: Training in Redox Biology. Becker, D., Ragsdale, S., Banerjee, R., Alfano, J., Barycki, J., Somerville, G., Stone, J., Lee, J., Raza, A., Wilson, M., Lou, M., & Gladyshev, V.	\$180,000	National Science Foundation and the Department of Defense
<b>Rural Initiative</b>		
Case Studies of Nebraska Entrepreneurs. Reiling, B., Todd, K., & Scofield, S.	\$9,973	UNL Academy of Distinguished Teachers and the Teaching Council
<b>School of Natural Resources</b>		
Developing Fish Ageing Techniques. University of Nebraska-Lincoln, UCARE undergraduate research experience, 2006. Pegg, M.	\$1,500	UCARE
Development of a course in wildlife damage management to reach distance learners. Hygnstrom, S. & Ferraro, D.	\$10,000	UNL-Office of Extended Education and Outreach
Field equipment for NRES 315. Hygnstrom, S., Powell, L., & Tyre A.	\$1,550	UNL-IANR
Graduate Student Fellowship. Hygnstrom, S.	\$41,018	Berryman Institute for Wildlife Damage Management
Prototype assessment of a solar-powered, remote, digital video recording system to monitor breeding songbirds in Nebraska's Sandhills grasslands. Powell, L.	\$2,000	UCARE
Recruitment grant and fellowships proposal. Awada, T.	\$2,000	Graduate Studies, UNL
UNL-UCARE Academic Year 2005-06: Research with Kyle Klute. Dewey, K.	\$2,400	UCARE
<b>Southeast Research and Extension Center</b>		
Development of a course in wildlife damage management to reach distance learners. Hygnstrom, S. & Ferraro, D.	\$10,000	UNL-Office of Extended Education and Outreach
UNL Multicultural Scholars Program. Nold, R., Lodl, K., Hamouz, F., & Hart, J.	\$120,000	USDA-CSREES
<b>Statistics</b>		
Modernization of Introductory Statistics through the Human/Technology Interface. Blankenship, E., Stroup, W., Kachman, S., & Zhang, S.	\$9,000	Enhancing Teaching at Learning at UNL Seed Grant Program
<b>Veterinary and Biomedical Sciences</b>		
AgriSecurity: A Master's Degree Program. Vidaver, A., Moxley, R., Burson, D., & Partridge, J.	\$146,948	U S Dept of Agriculture - CSREES
Characterization of Brachyspira pilosicoli isolated from humans and animals using multilocus sequence typing. Natsuki Nagashima, undergraduate student. Duhamel, G.	\$2,500	Honors Program
REU Site: Training in Redox Biology. Becker, D., Ragsdale, S., Banerjee, R., Alfano, J., Barycki, J., Somerville, G., Stone, J., Lee, J., Raza, A., Wilson, M., Lou, M., & Gladyshev, V.	\$180,000	National Science Foundation and the Department of Defense
<b>Vice Chancellor</b>		
Full-Range Advising: Transforming the Advisor/Advisee Experience. Schinstock, J., Barbuto Jr., J., & Fritz, S.	\$22,190	Initiative for Teaching and Learning Excellence
<b>West Central Research and Extension Center</b>		
Celebrate Discoveries and Ignite Exploration. Todd, K., Namuth, D., & Lindgren, D.	\$20,000	IANR (CIT)
Undergraduate Genetic Research on Native Landscape Plants. Funded by the Victor M. Rediger Fund. Lindgren, D., Todd, K., & Lee, D.	\$4,000	Department of Agronomy and Horticulture

## *Faculty Recognitions*

The following list highlights the advising and teaching awards that CASNR Faculty reported in their 2006 eARFA.

First	Last	Title	Organization	Scope
<b>Agricultural Economics</b>				
Konstantinos	Giannakas	Graduate Student Organization Faculty Award	Graduate Student Organization, Department of Agricultural Economics, UNL.	Local
Ronald	Hanson	GSD Award of Merit	Gamma Sigma Delta (agricultural professional honorary)	State
Ronald	Hanson	UNL Academy of Distinguished Teachers	UNL Administration and Faculty members of the Academy Members	State
Darrell	Mark	Excellence in Team Programming Award (Market Journal)	University of Nebraska-Lincoln Extension	State
Darrell	Mark	Top 10 Industry Leaders Under 40	Cattle Business Weekly	Regional
<b>Agricultural Leadership, Education and Communication</b>				
Lloyd	Bell	Distinguished Teaching Award	American Association for Agricultural Education; North Central Region	Regional
Richard	Fleming	Distinguished Service Award	Nebraska FFA Association	State
Dann	Husmann	Nomination for Outstanding Advisor Award for a Student Organization in the College of Agricultural Sciences and Natural Resources	CASNR	Local
<b>Agronomy and Horticulture</b>				
Jay	Fitzgerald	Chapter Farmer Award	Freeman FFA	Local
Jay	Fitzgerald	Statewide Arboreteum Commendation Award	Mebraska Statewide Arboreteum	State
Stephen	Mason	American Society of Agronomy Resident Teaching Award	American Society of Agronomy	National
Stephen	Mason	Darrell Nelson Award for Outstanding Graduate Student Advising	IANR	State
Dennis	McCallister	Superior Academic Advising Award nominee	CASNR	Local
Terrance	Riordan	CASNR Students Advising Award	CASNR Students	Local
Steven	Rodie	NACTA Teacher Fellow	North American Colleges and Teachers of Agriculture	International
Kim	Todd	Good Neighbor Award	Downtown Neighborhood Association	Local
Kim	Todd	Holling Family Award for Teaching Excellence (Junior Faculty)	IANR	State
Richard	Waldren	Nominated by students for CASNR Outstanding Teaching Award	CASNR	Local
<b>Animal Science</b>				



Dennis	Burson	2006 Senior Faculty Holling Family Award for Teaching Excellence	College of Agriculture Sciences and Natural Resources, Institute of Agriculture and Natural Resources, University of Nebraska Lincoln	State
Bryan	Reiling	Young Animal/Dairy Science Leader - Outstanding Teacher Award	Midwest Section American Society of Animal Science; Midwest Section American Dairy Science Association	Regional
<b>Biochemistry</b>				
Madhavan	Soundararajan	Teaching Award of Merit	North American Colleges & Teachers of Agriculture and the University of Nebraska-Lincoln, CASNR	National
<b>Biological Systems Engineering</b>				
David	Jones	Advisor of the Year Finalist	Student Involvement	Local
Dennis	Schulte	Holling Family Distinguished Engineering Educator	College of Engineering	State
<b>Entomology</b>				
Tiffany	Heng-Moss	Regional USDA Excellence in Teaching Award	United States Department of Agriculture Food and Agriculture Sciences	National
Tiffany	Heng-Moss	Who's Who Among America's Teachers	Marquis Who's Who	National
<b>Food Science and Technology</b>				
Susan	Cuppett	L.K Crowe Outstanding Undergraduate Student Advisor	College of Agricultural Sciences and Natural Resources	State
<b>School of Natural Resources</b>				
James	Brandle	Darrell W. Nelson Excellence in Graduate Student Advising Award - Nominee	IANR/CASNR	Local

## *Faculty Publications*

The following list highlights the publications that CASNR Faculty reported in their 2006 eARFA.

### **REFEREED JOURNAL ARTICLES**

#### **Agronomy and Horticulture**

Baenziger, P.S. 2006. Plant breeding training in the U.S. HortScience 41:40-44.

Lieblein, G., M. Moulton, W. Waalen, T.A. Breland, C. Francis, N. Sriskandarajah, J. Porter, J. Helenius, L. Salomonsson, and V. Langer. 2005. Systems thinking and experiential learning: a Nordic net-based course in agroecology: integrating student learning.

Schneider, M., A. Colglazier, C. Pollard, R. Beutler, and C. Francis. 2005. Discovering the whole: multiple paths to systems learning. NACTA J. 49(2):15-22. [CASNR J. Series no. 04-10].

Speth, Carol A., Donald J. Lee, and Patricia M. Hain, 2006. Prioritizing improvements in internet instruction based on learning styles and strategies. Journal of Natural Resources and Life Sciences Education. 35:34-41.

#### **Biochemistry**

Brooks, D.W. and Markwell, J. 2006. A mechanistic foundation for instructor-regulated collective learning. Biochem. Molec. Biol. Educ., 34: 103-110.

Markwell, J. 2005. Using the discussion board in the undergraduate biochemistry classroom: Some lessons learned. Biochem. Mol. Biol. Educ., 33: 260-264.

Markwell, J. and Courtney, S. 2006. Cognitive development and the complexities of the undergraduate learner in the science classroom. Biochem. Mol. Biol. Educ. 34: 267-271.

#### **Entomology**

Golick, D.A., M.D. Ellis, and B. Beecham. 2006. Creating and evaluating artificial domiciles for bumble bees. American Biology Teacher online. April 2006.

#### **Vice Chancellor**

Namuth, D., King, J., Fritz, S., and Boren, A. (2005-12-22). Principles of sustainable learning object libraries. Journal of Knowledge and Learning Objects, 1, 181-196. <http://ijklo.org>.

## REFEREED CONFERENCE/SYMPOSIUM PROCEEDING

### **4-H Youth Development**

Fairchild, P.J., Vigna, D.C., and Huckins, C. 2006. Cyber Fair: An educational event and website for distance learning. Distance learning administration conference, Jekyll Island, GA. Distance Learning Administration Annual and Conference Proceedings. 2006.

Marketing Nebraska 4-H Curricula: An integrated electronic success story. Fairchild, P.J. & Gifford, G. Distance Learning Administration Annual and Conference Proceedings. 2006. Jekyll Island, GA June 4- 7

Vigna, D.C. and Fairchild, P.J. 2006. Quilt Quest. Meeting school standards through art. Hawaii International Conference on Education, Honolulu, HI.  
<http://www.hiceducation.org/EDU%202006.pdf>

### **Agronomy and Horticulture**

Francis, C., T.A. Breland, G. Lieblein, M. Moulton, L. Salomonsson, U. Geber, V. Langer, N. Sriskandarajah, J. Porter, and J. Helenius. 2006. Agroecology research and education: an academic platform for organic farming. In: Proc. Organic Farming and European Rural Development, Odense, Denmark, May 30-31. p. 38-39.

## PEER REVIEWED PUBLIC EDUCATION MATERIAL

### **Agronomy and Horticulture**

Francis, C. A. 2005. NOVA as a working model. Nordic agroecology viewed from an international perspective. NOVA Jubilee Book, 2005, P. Jensén, editor. Alnarp, Sweden. p.54-55.

Lieblein, G., T.A. Breland, C.A. Francis, N. Sriskandarajah, V. Langer, J. Porter, L. Salomonsson, U. Geber and J. Helenius. 2005. Agroecology: a flagship NOVA program. NOVA Jubilee Book, 2005, P. Jensén, editor. Alnarp, Sweden. p. 52-53.

## BOOK CHAPTER

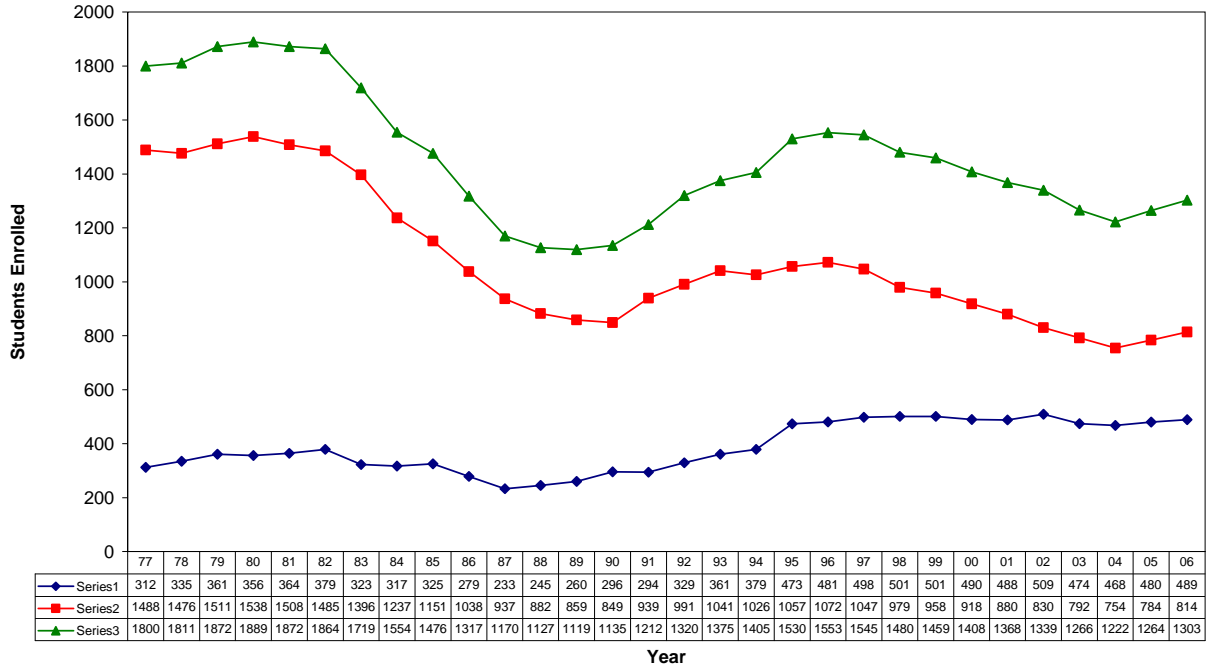
### **Agronomy and Horticulture**

Sriskandarajah, N., C. Francis, L. Salomonsson, H. Kahiluoto, G. Lieblein, T.A. Breland, U. Geber, and J. Helenius. 2006. Education and training in ecological agriculture: Nordic Region and U.S.A. In: The Science in Organic Agriculture, P. Kristiansen and A. Taji, editors. CSIRO, Australia.

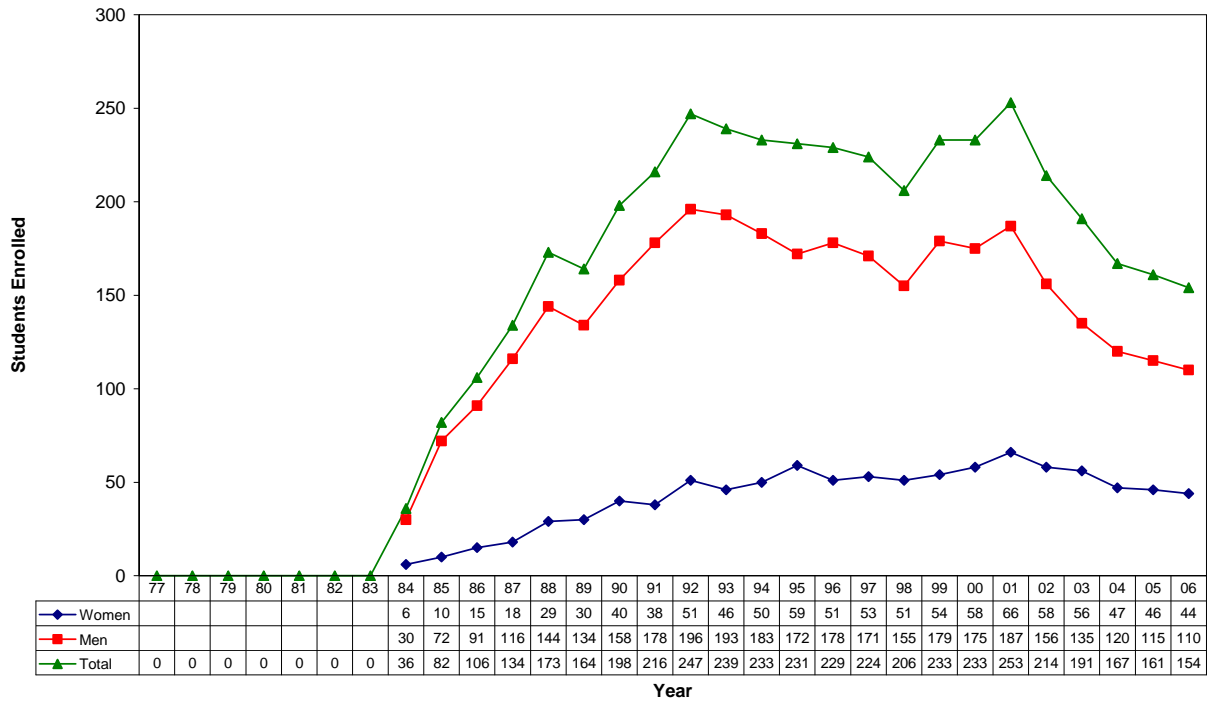
# Enrollment Charts

## CASNR Enrollment

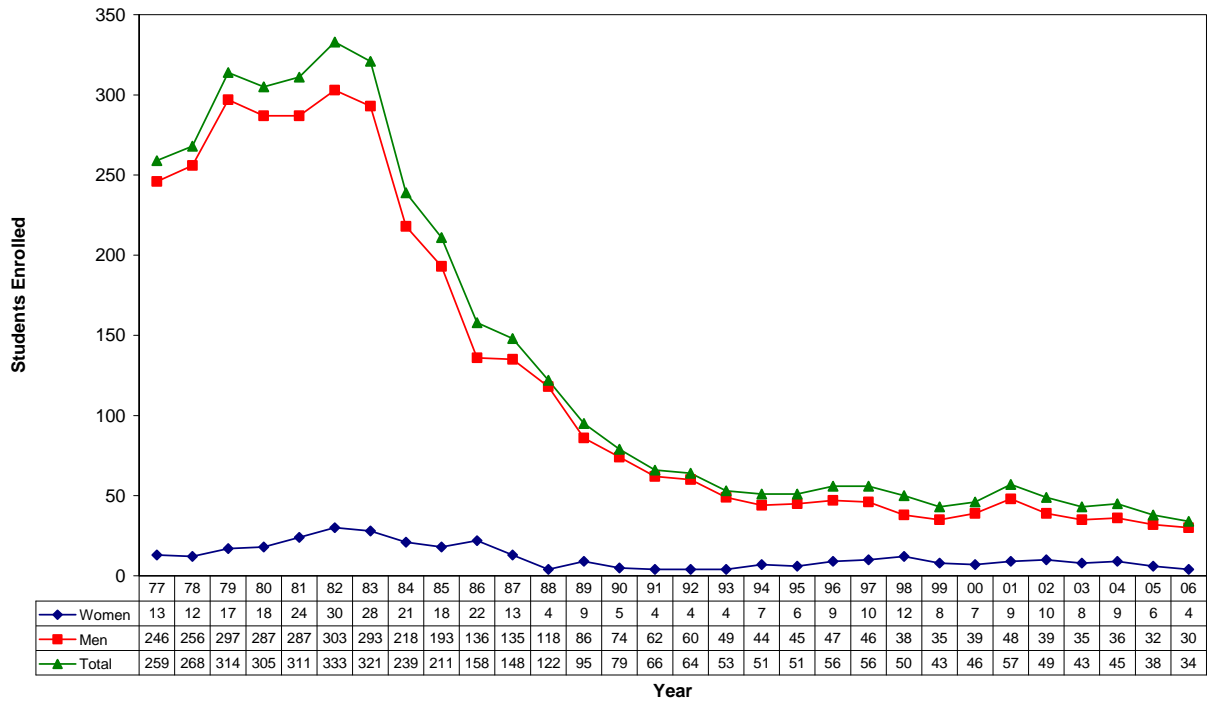
*Excludes Engineers*



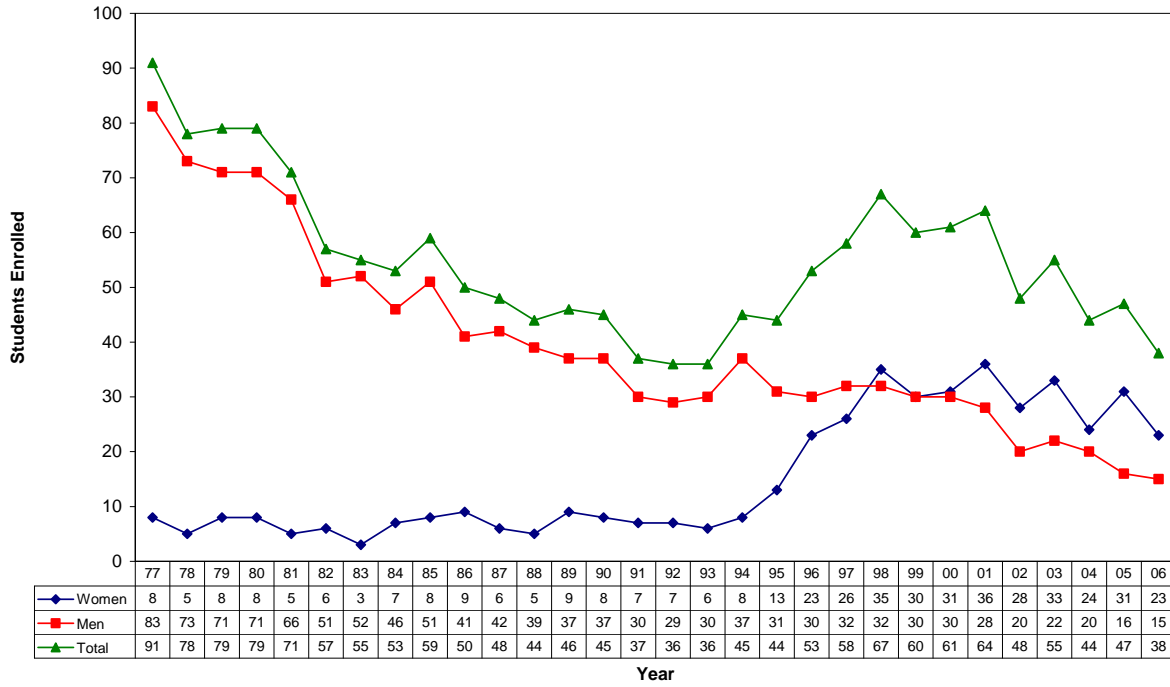
## Agribusiness



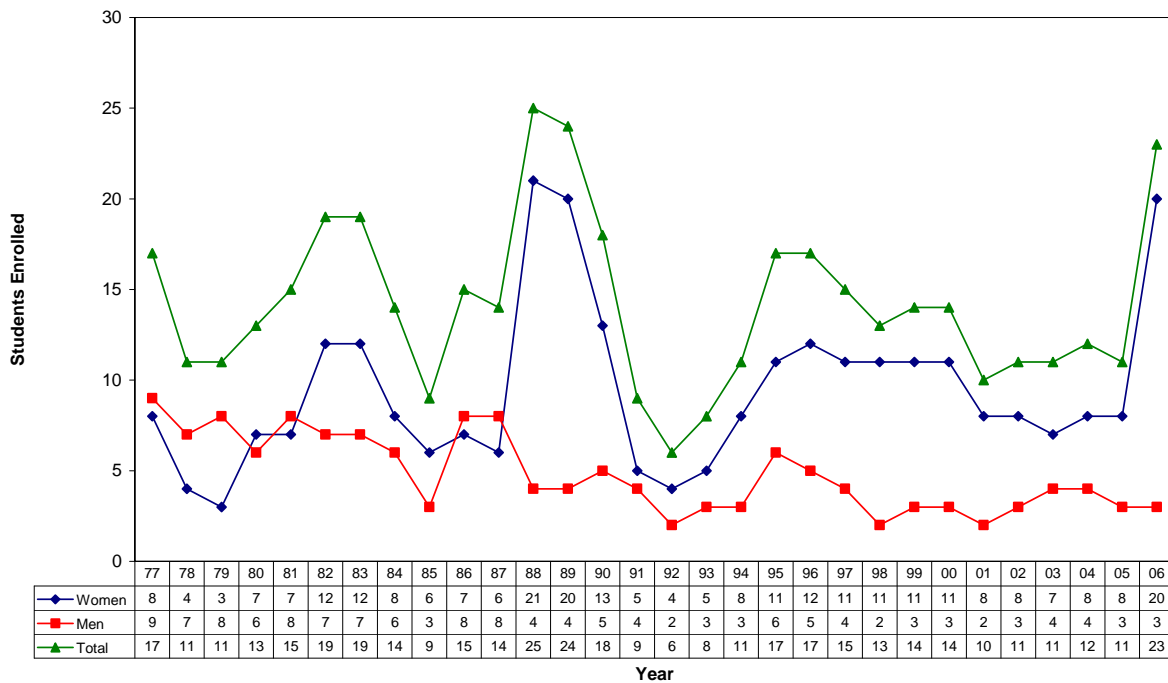
## Agricultural Economics



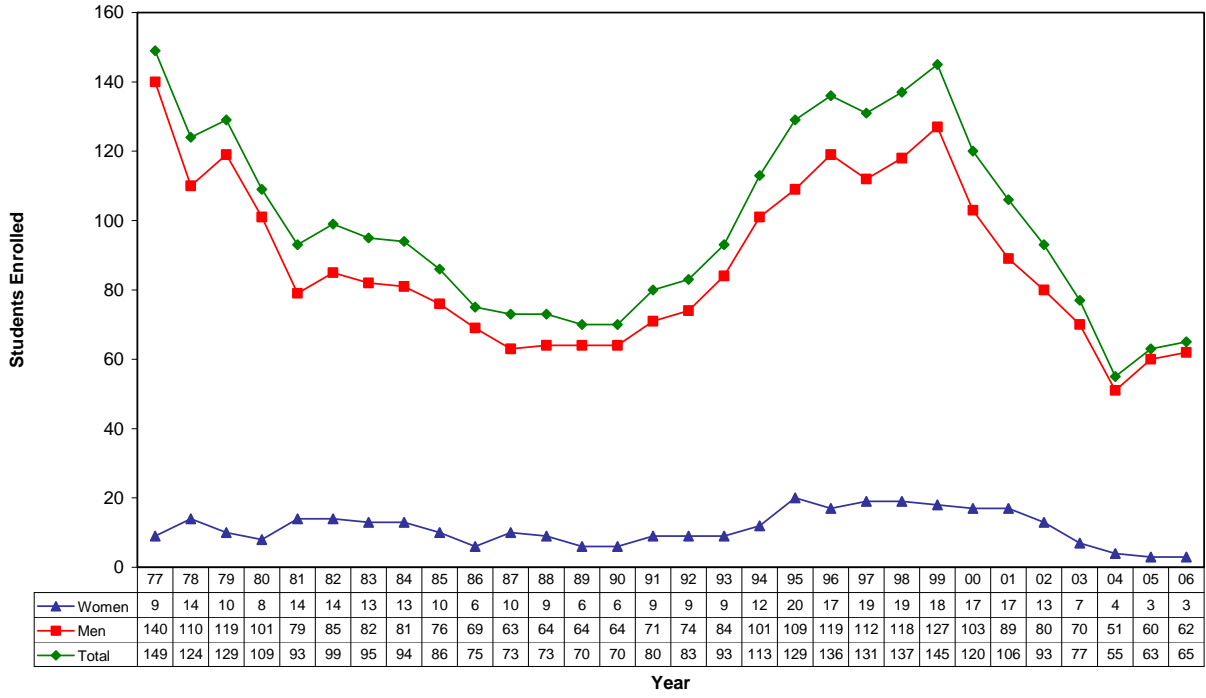
## Agricultural Education



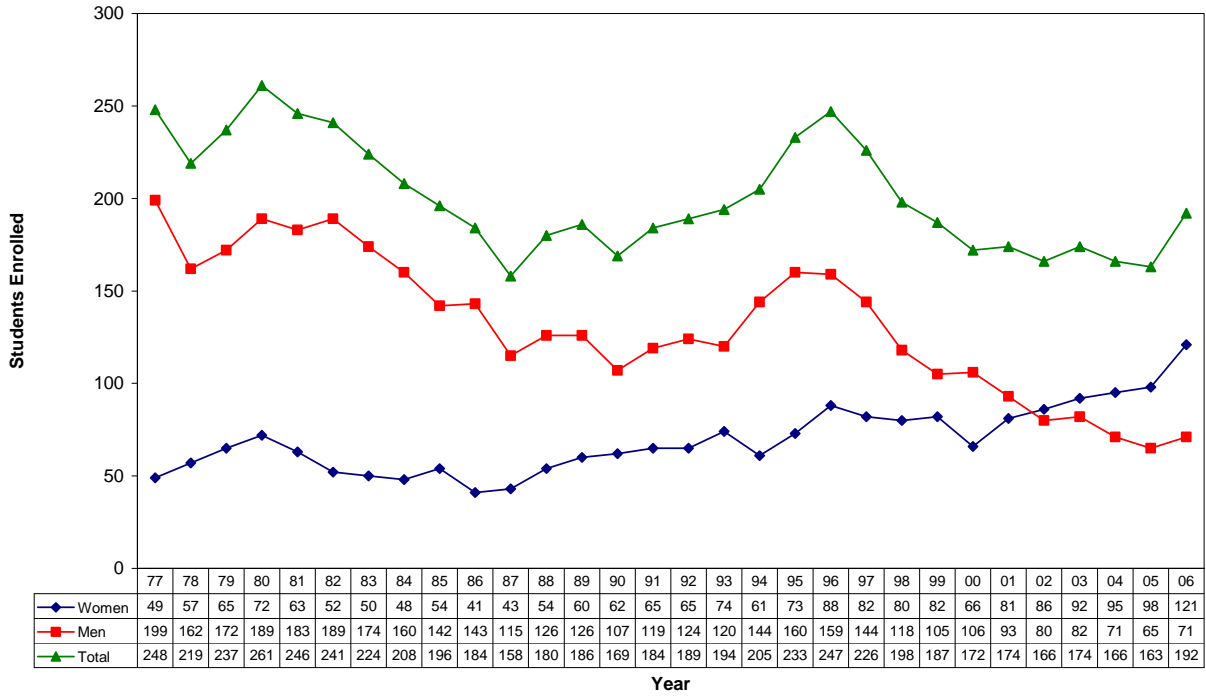
## Agricultural Journalism



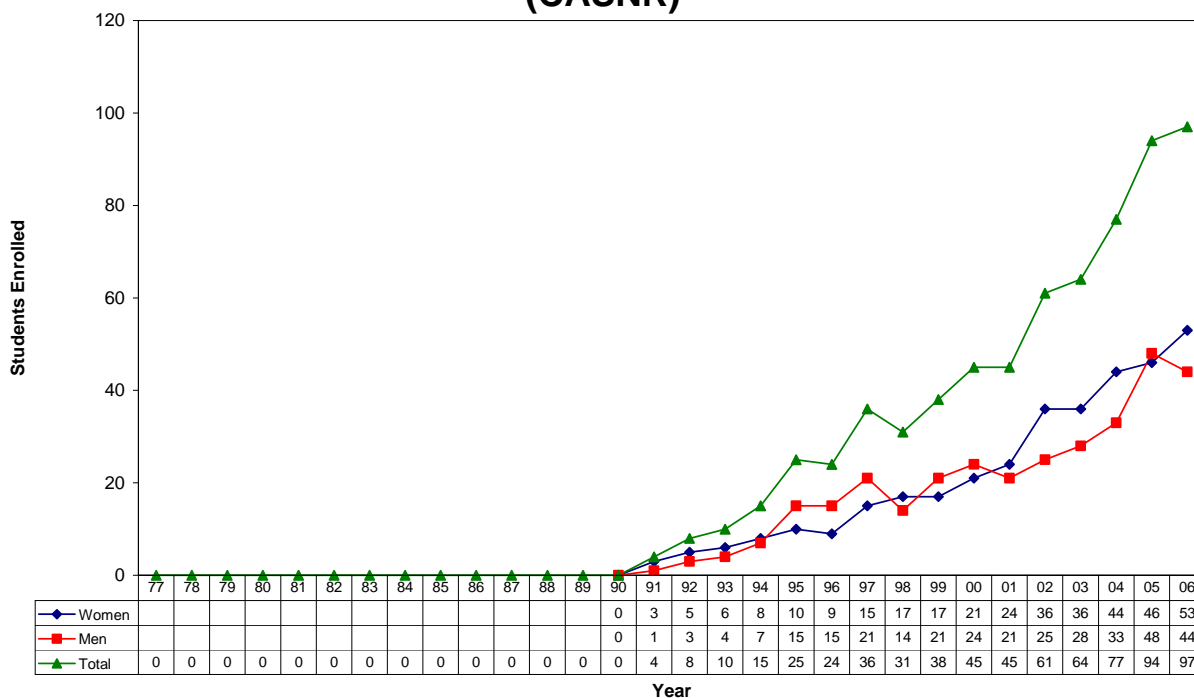
## Agronomy



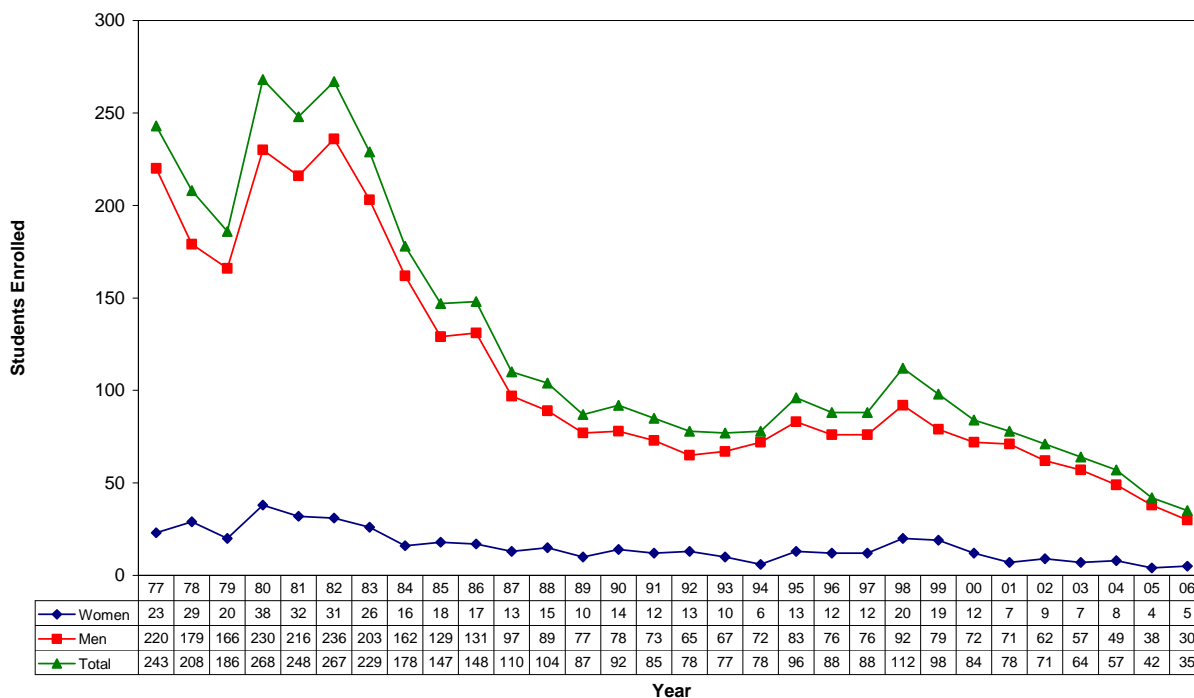
## Animal Science



## Biochemistry (CASNR)

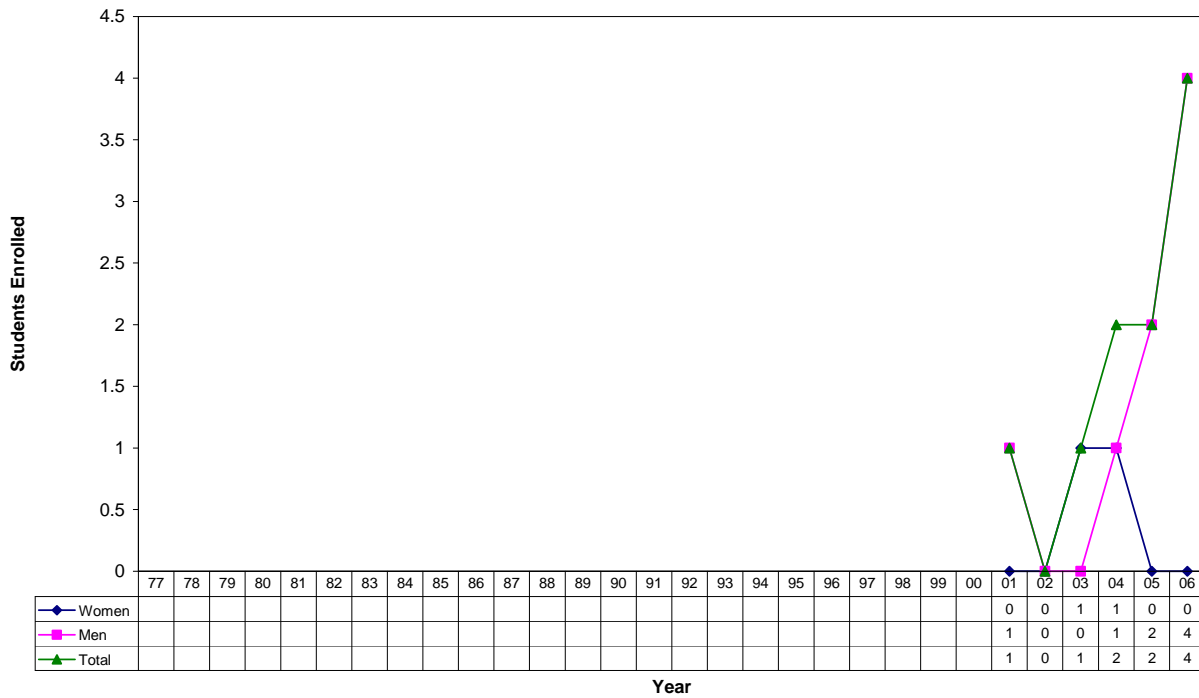


## Diversified Agricultural Studies

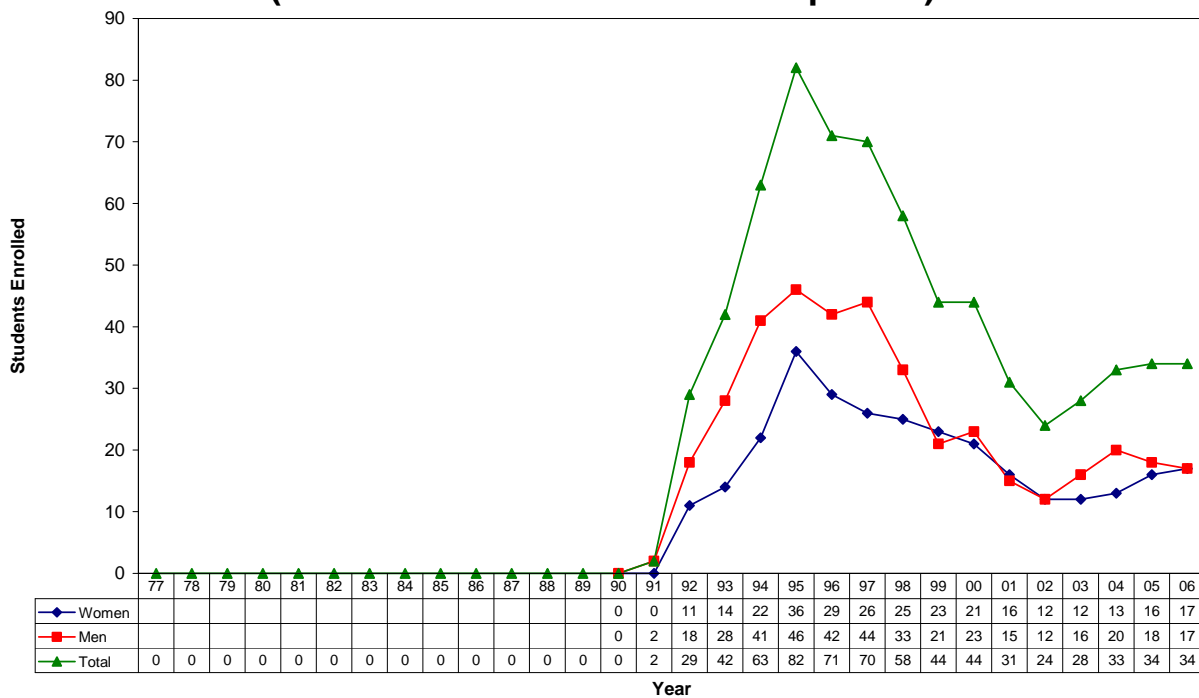




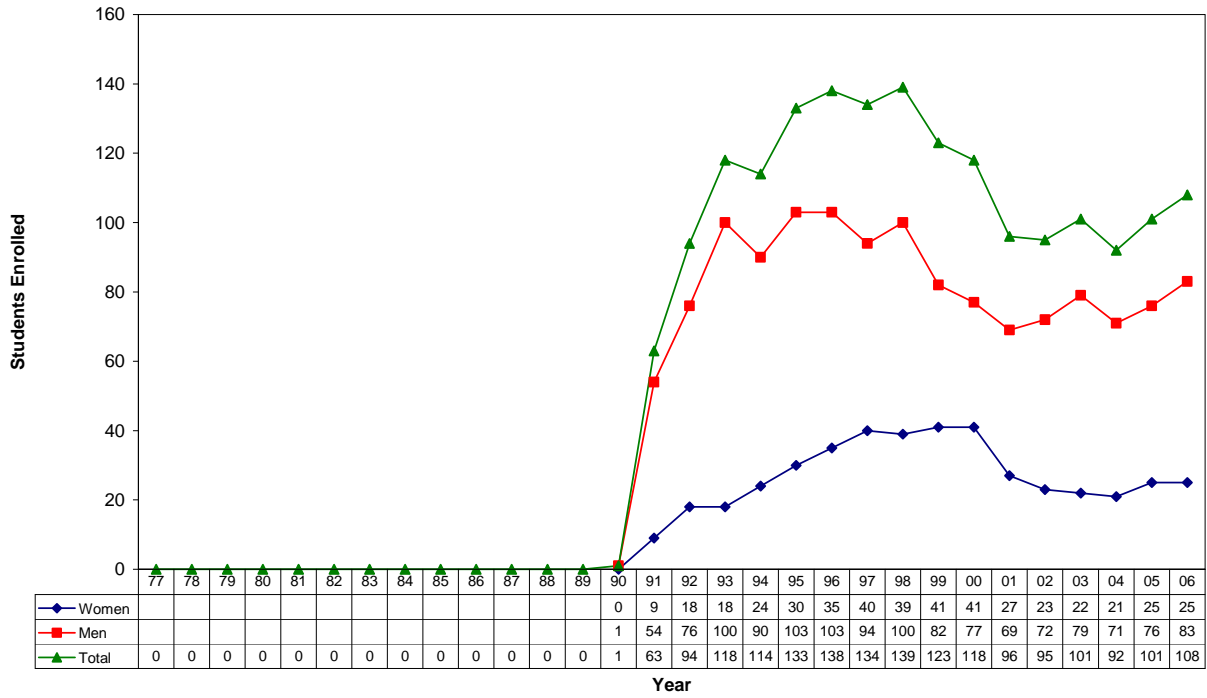
## Environmental Restoration Science



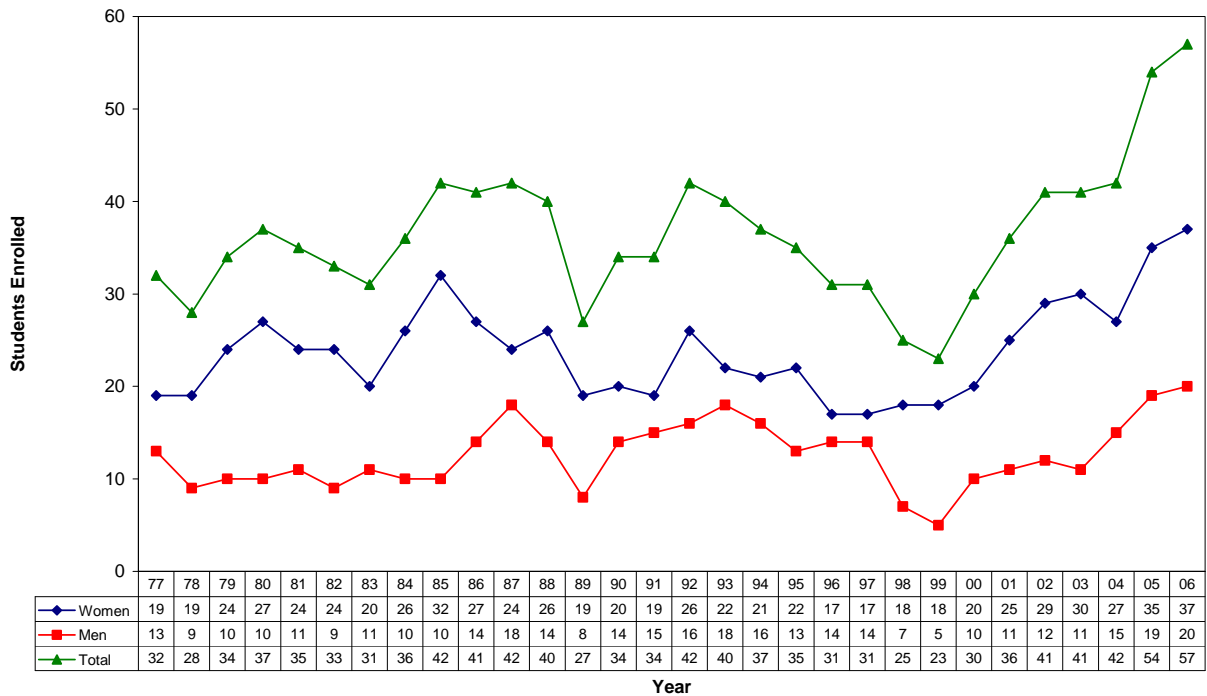
## Environmental Studies (Natural Resources Area of Emphasis)



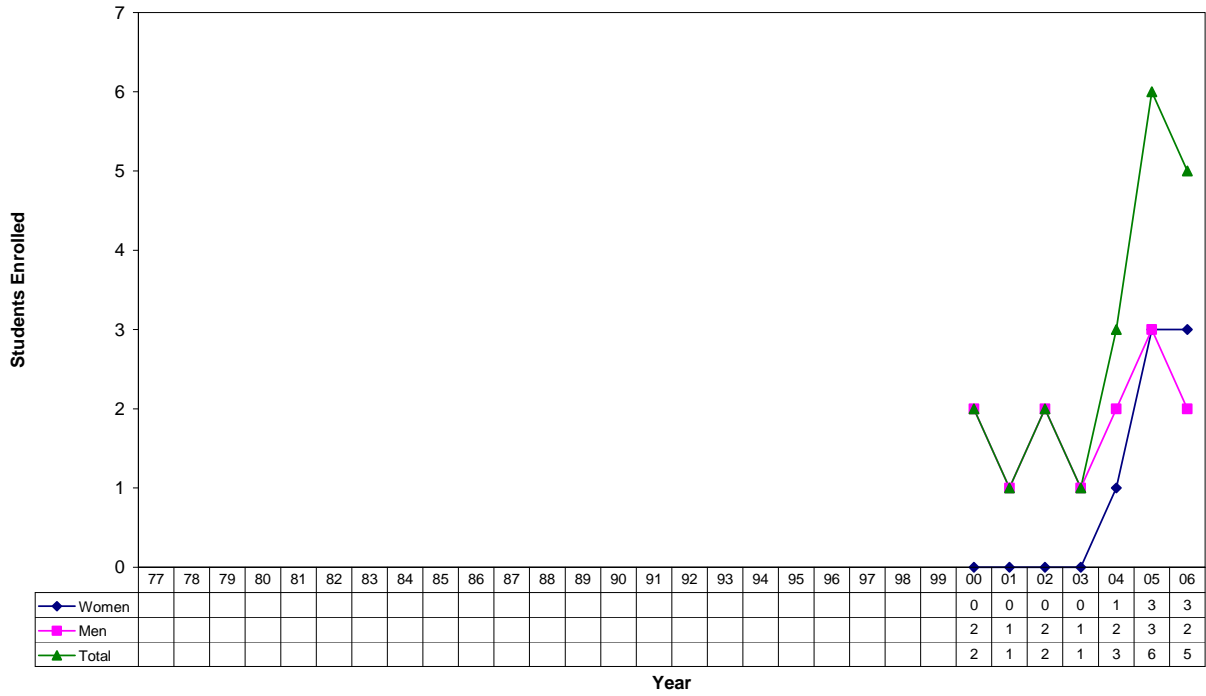
## Fisheries and Wildlife



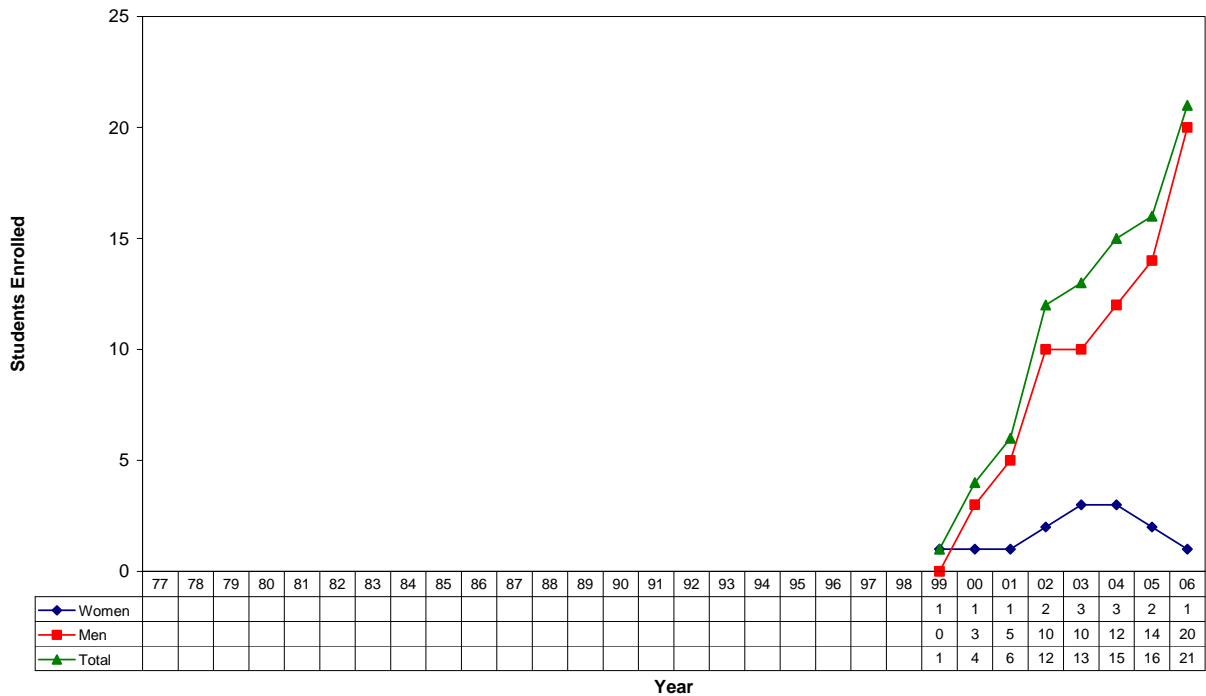
## Food Science and Technology



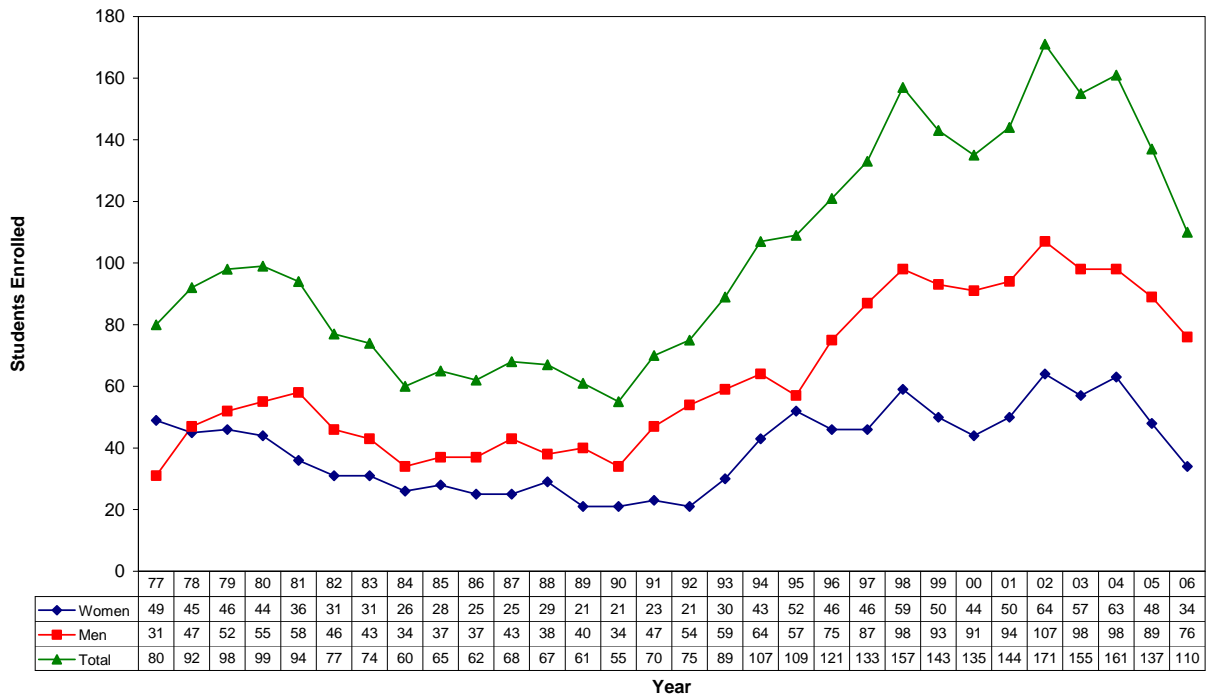
## Grassland Ecology and Management



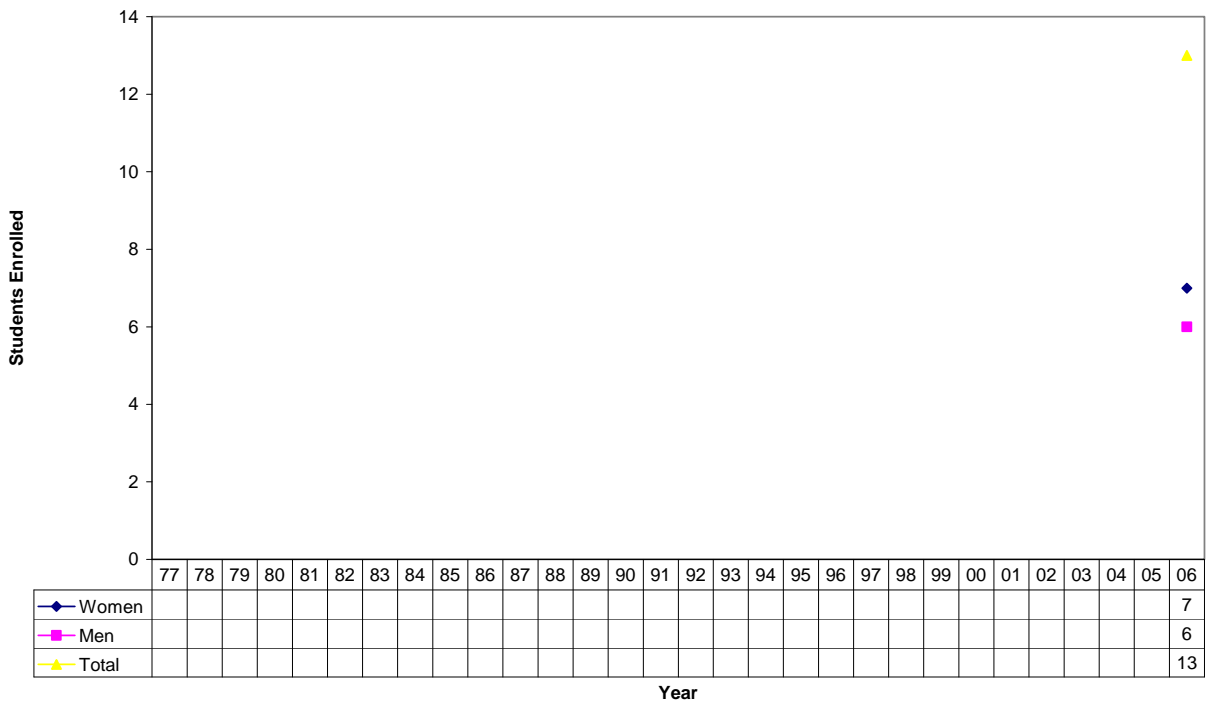
## Grazing Livestock Systems



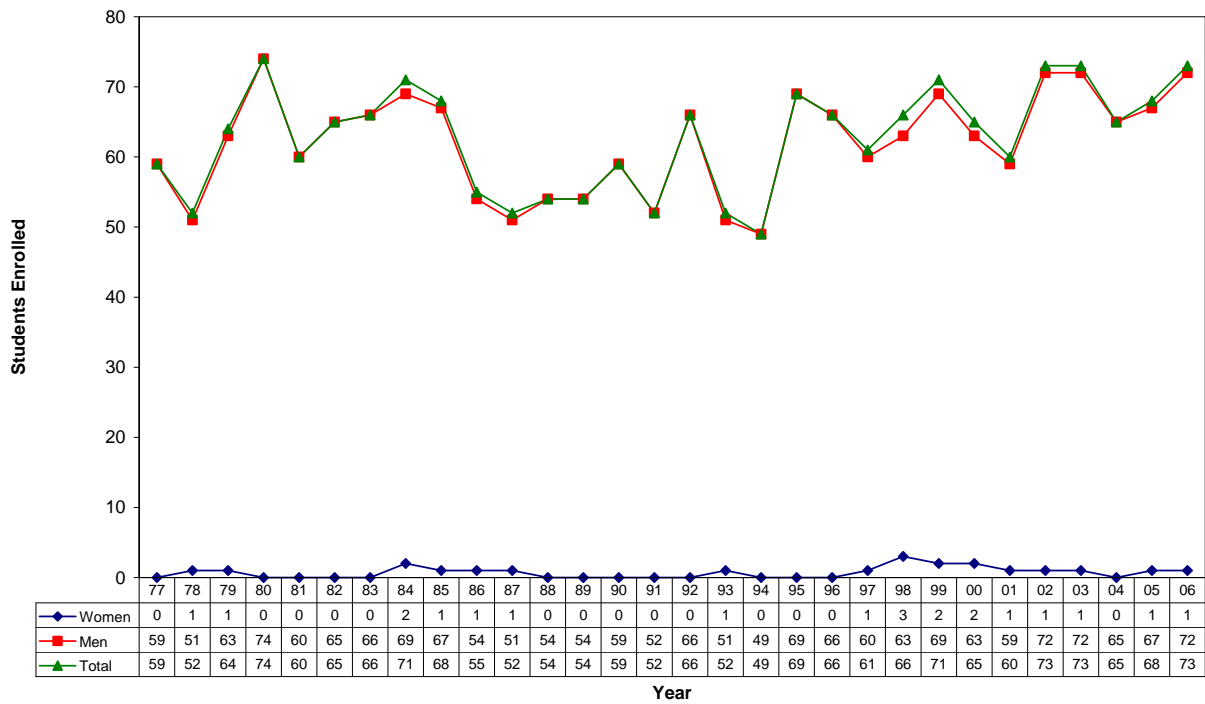
## Horticulture



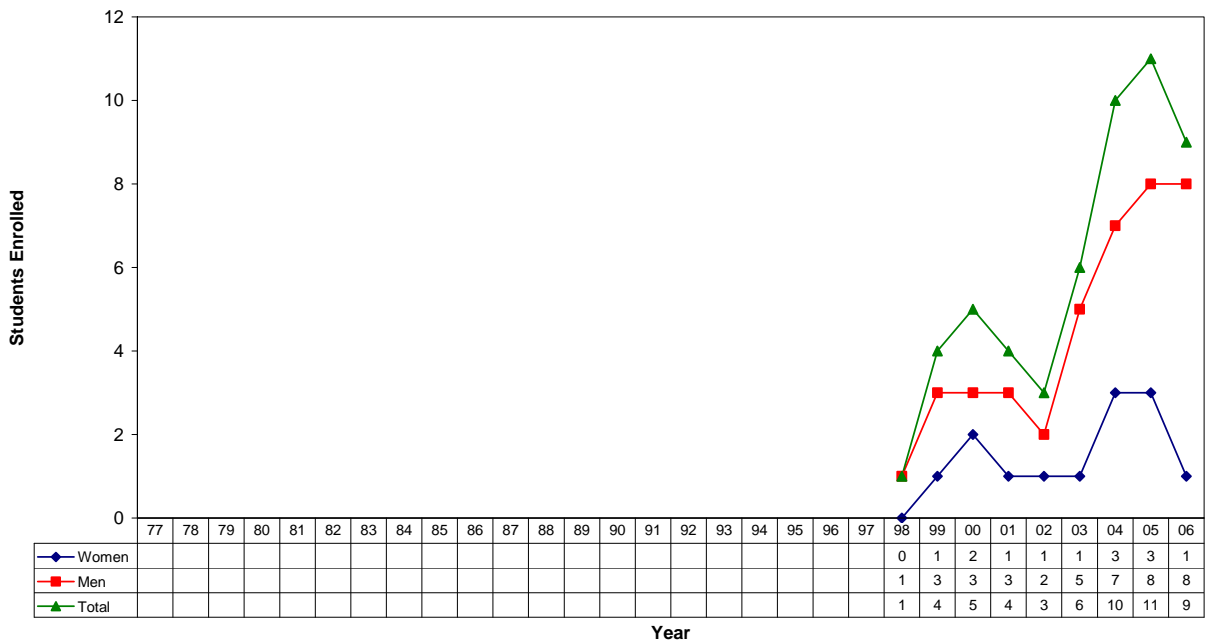
## Insect Science



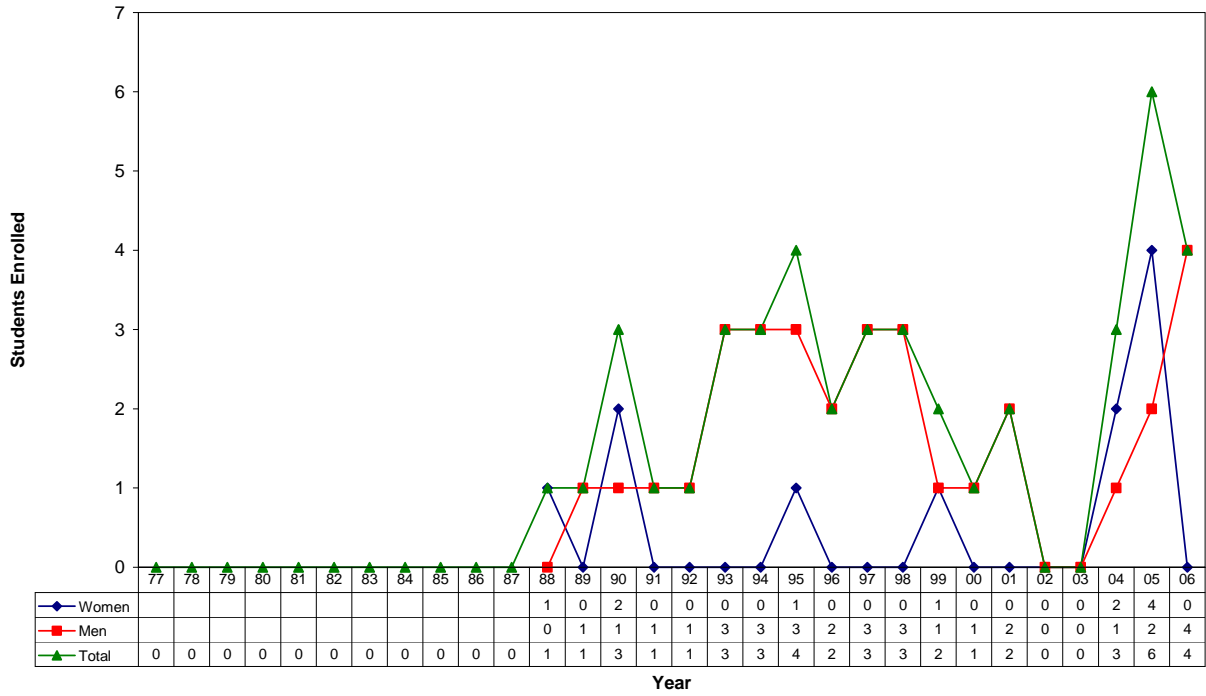
## Mechanized Systems Management



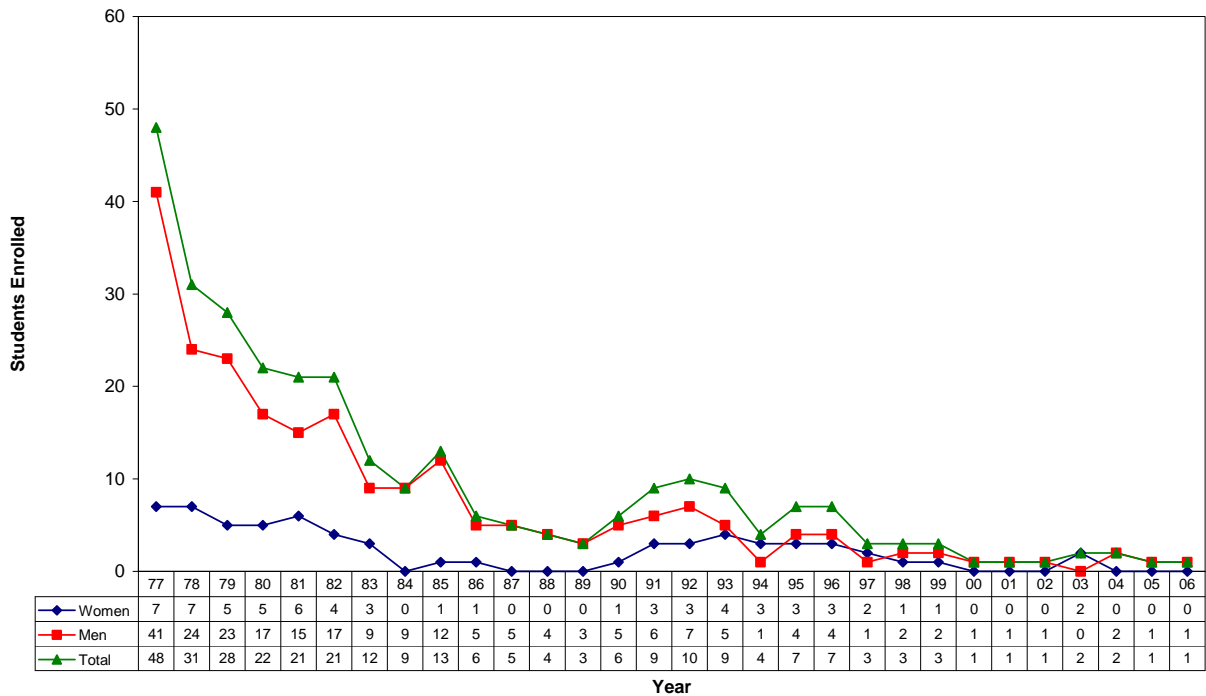
## Natural Resource and Environmental Economics



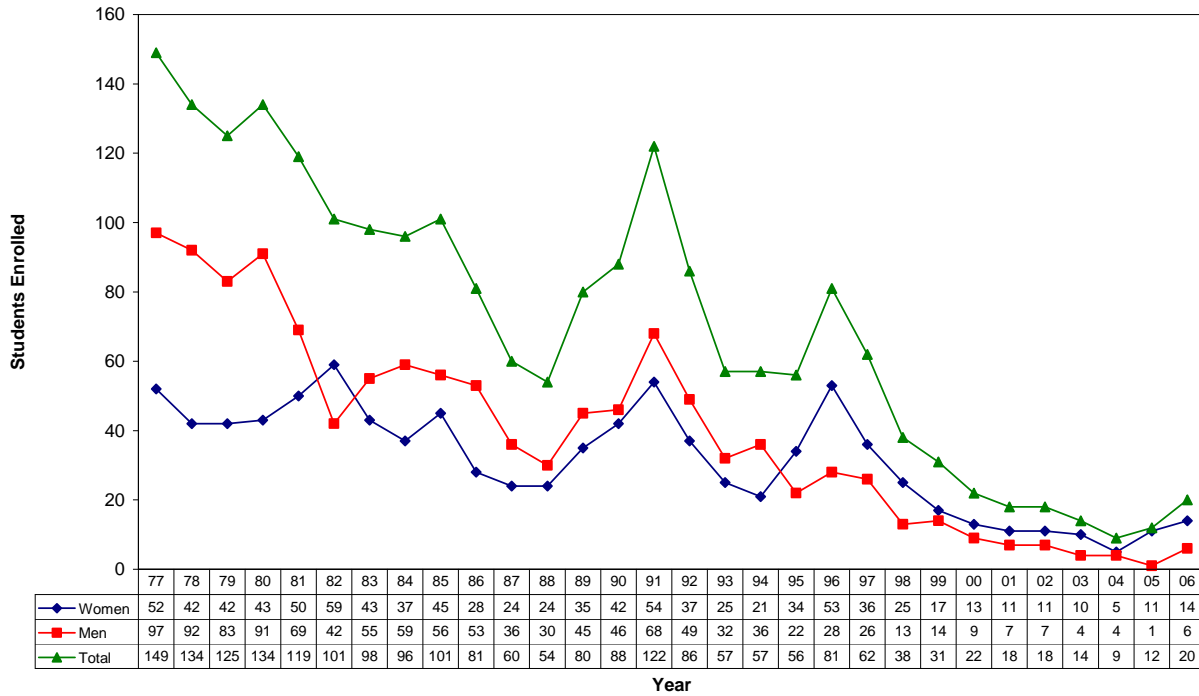
## Plant Protection Sciences



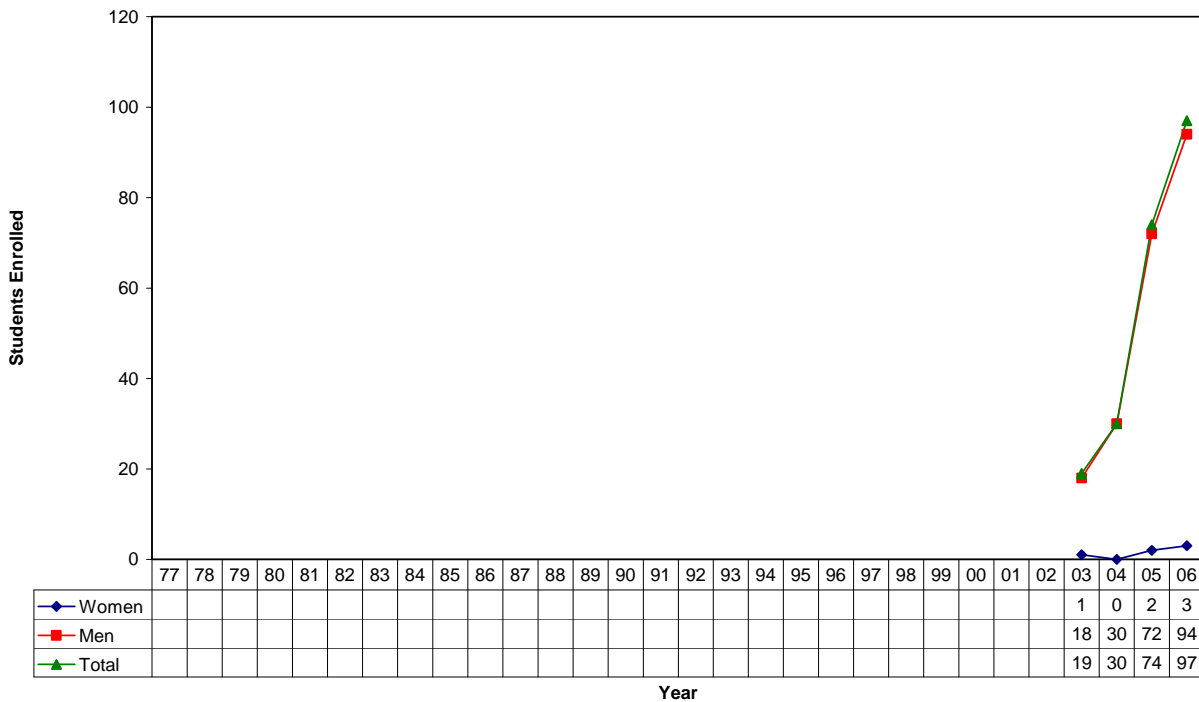
## Pre-Forestry



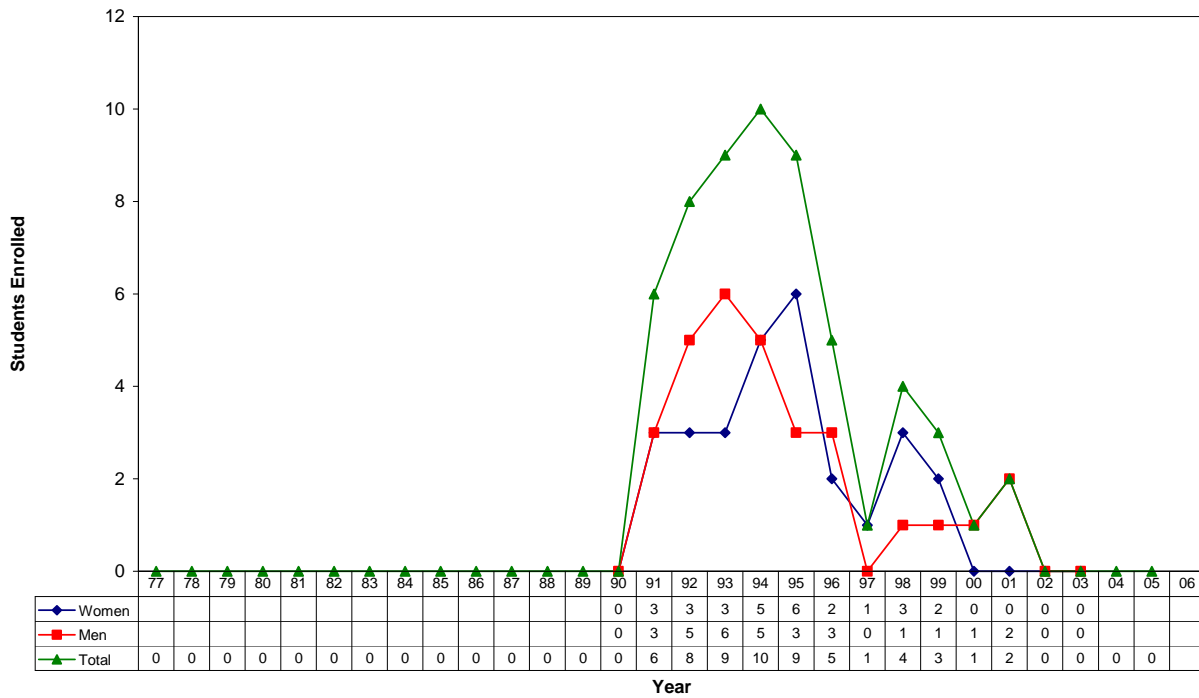
## Pre-Veterinary Medicine



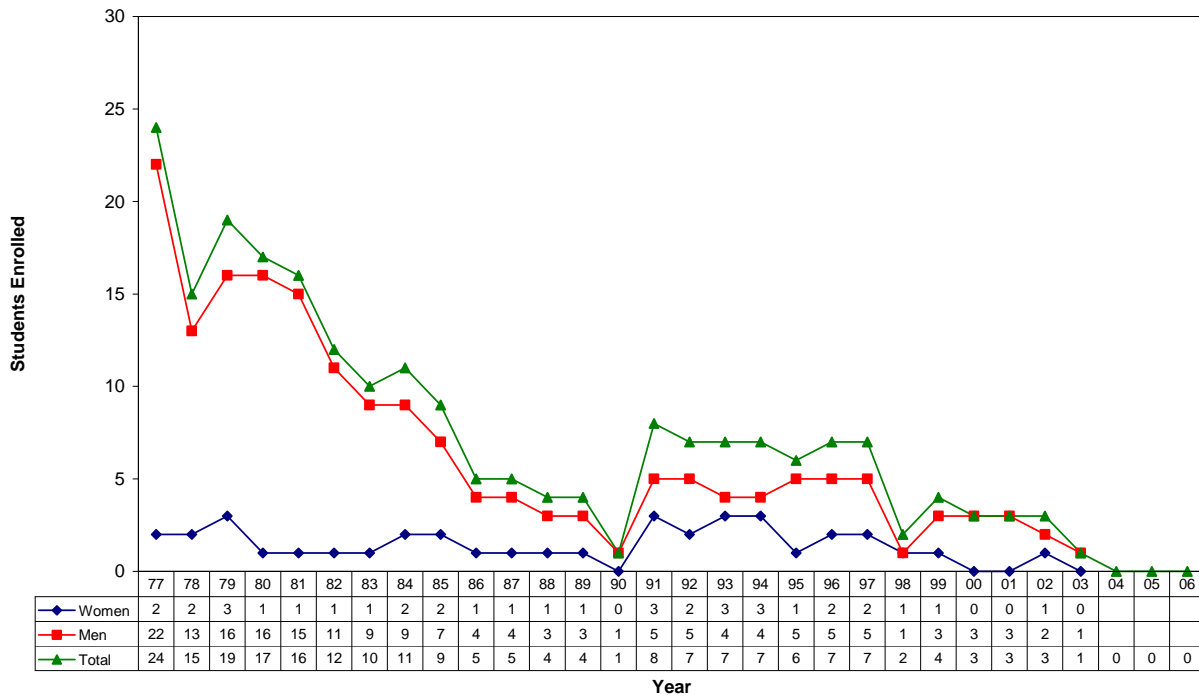
## Professional Golf Management



## Range Science

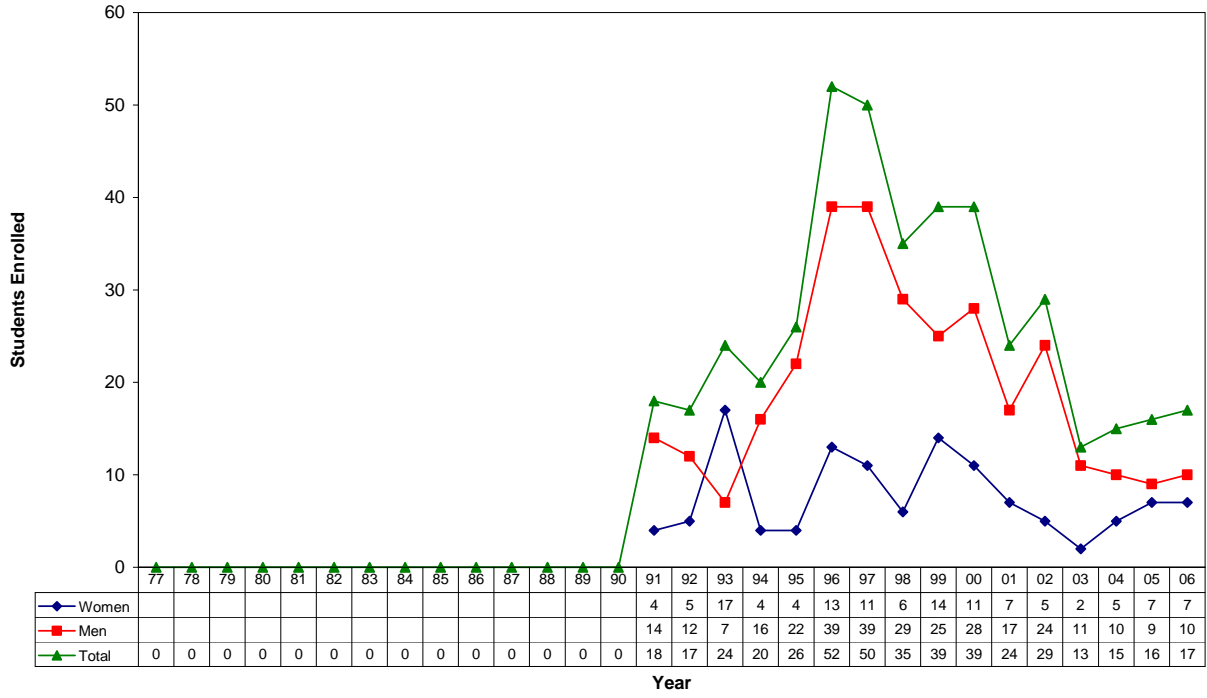


## Soil Science

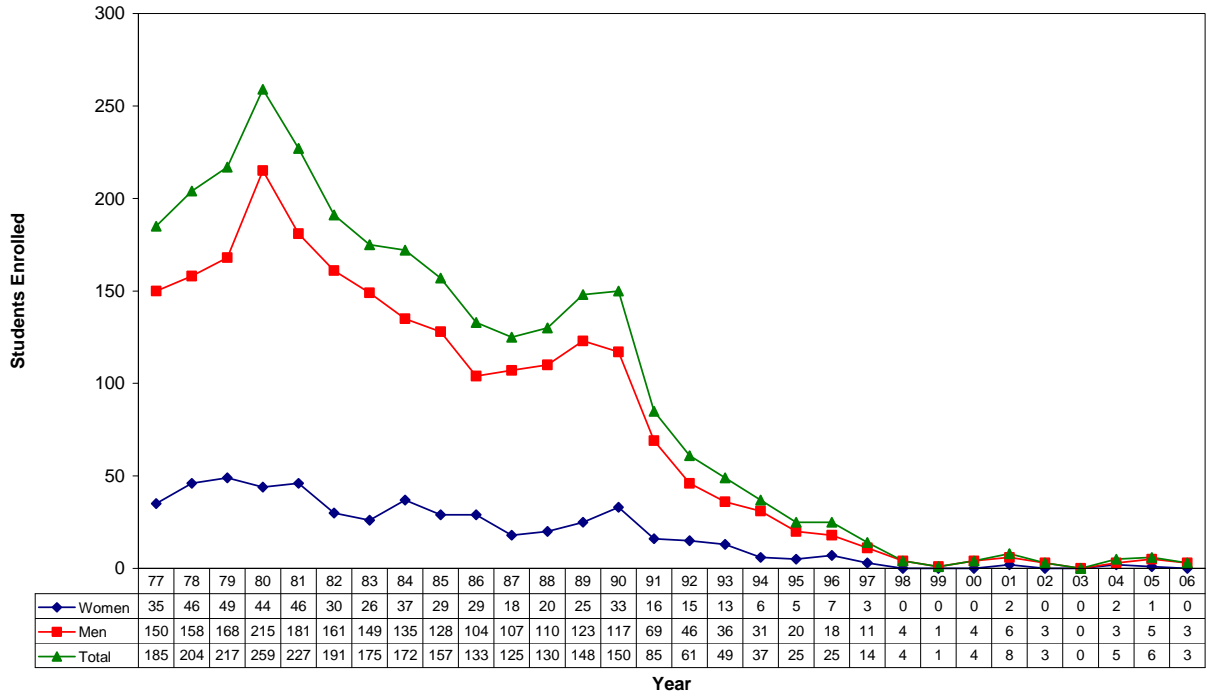




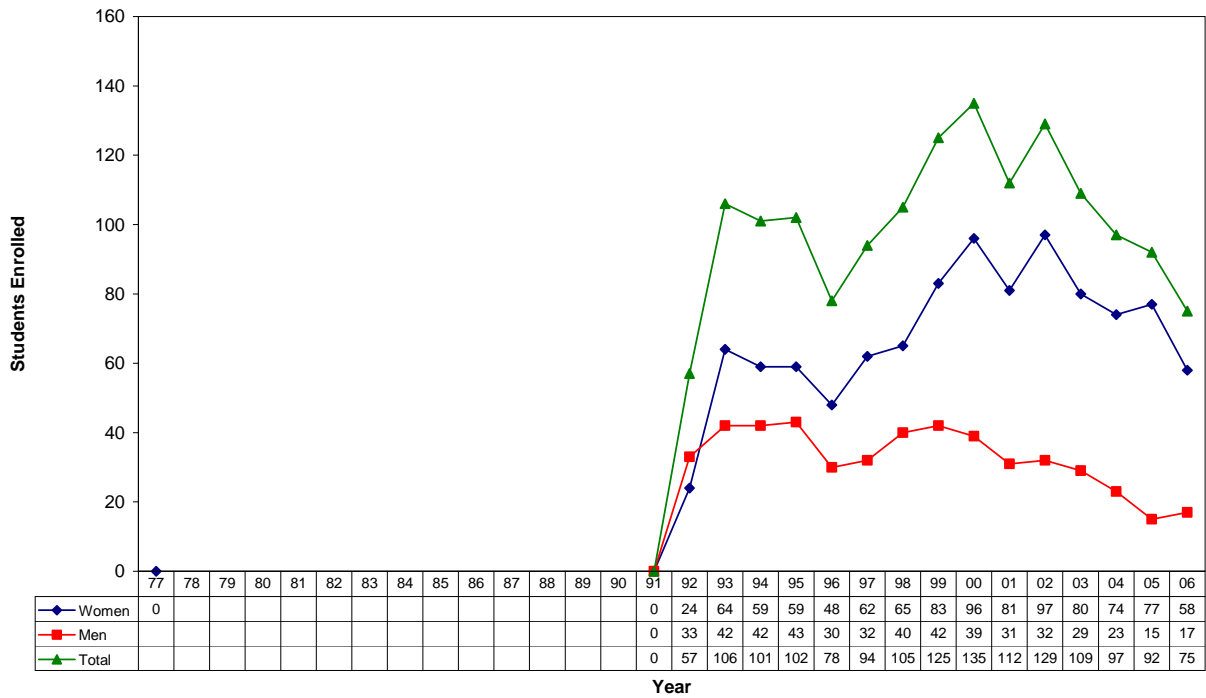
## Undeclared Agricultural Sciences



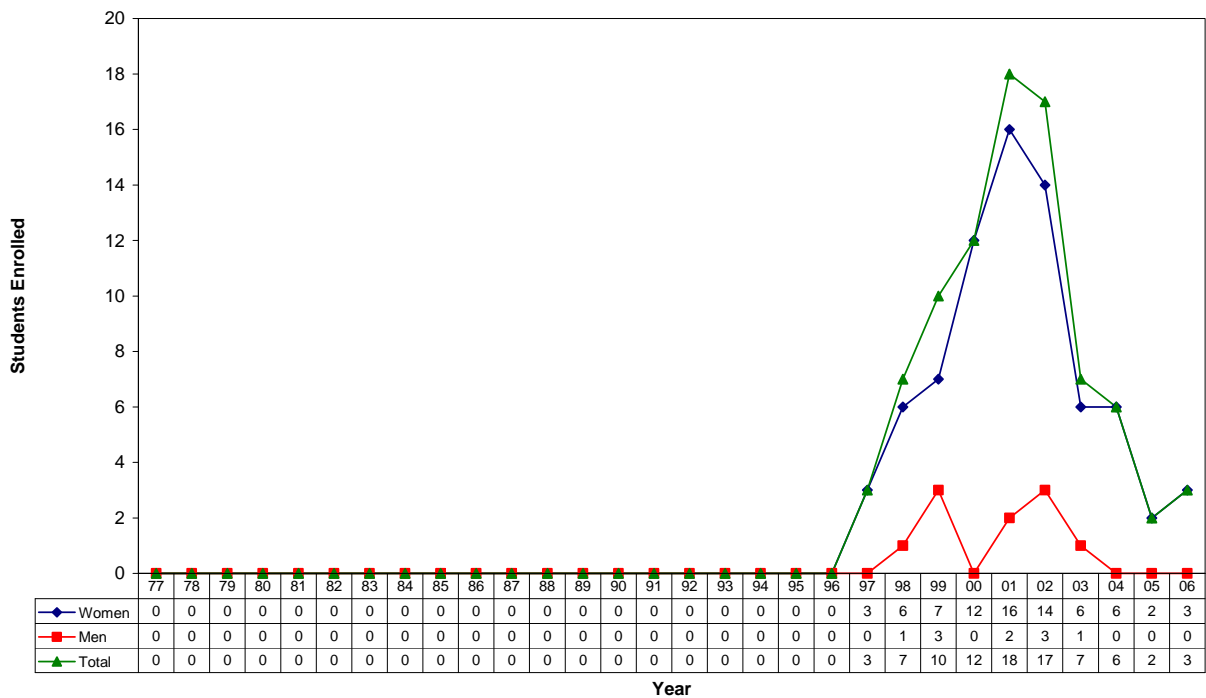
## Undeclared Natural Resources



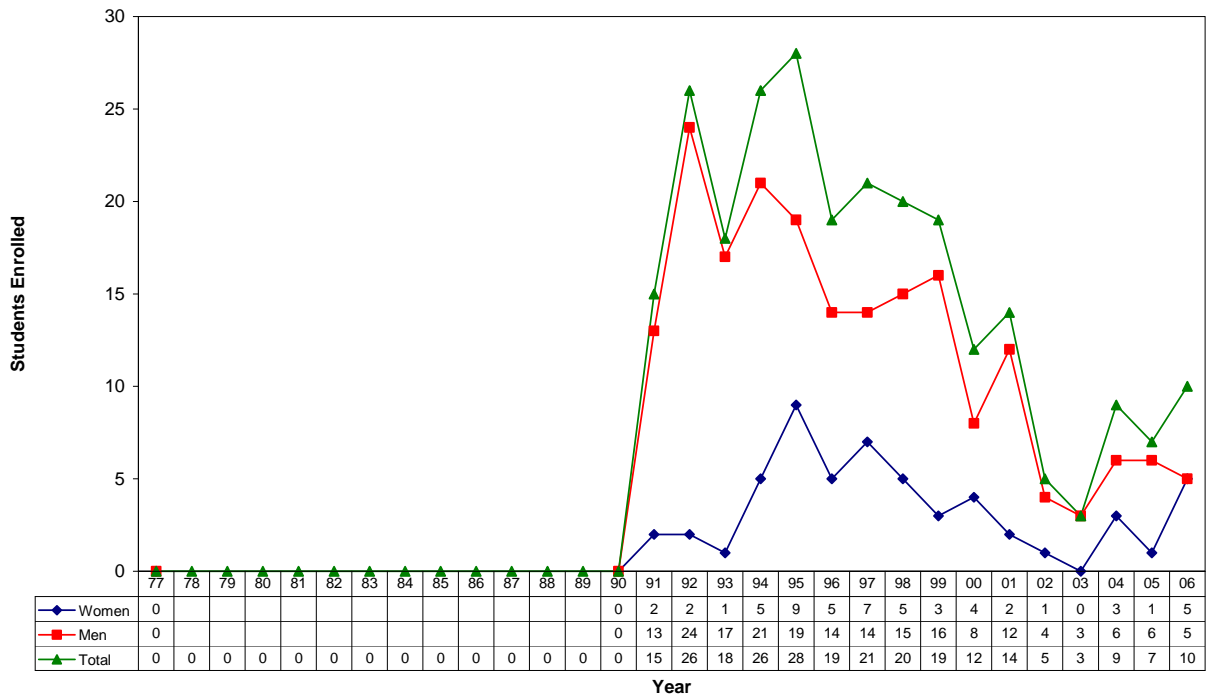
## Veterinary Science



## Veterinary Technologist



# Water Science



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**Compiling and Formatting Information:** Lauren Waller, CASNR Dean's Office

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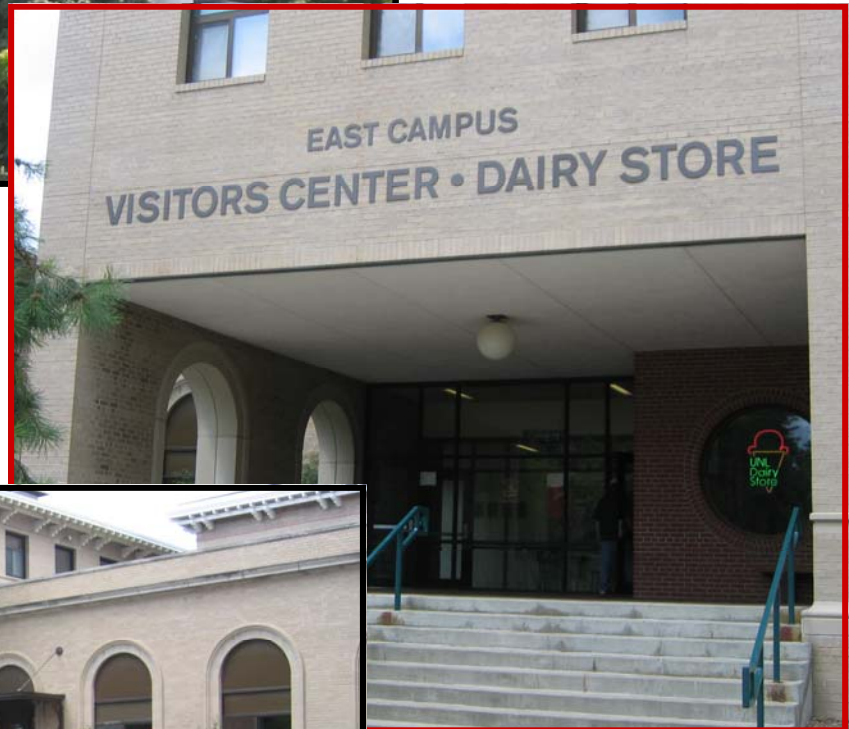
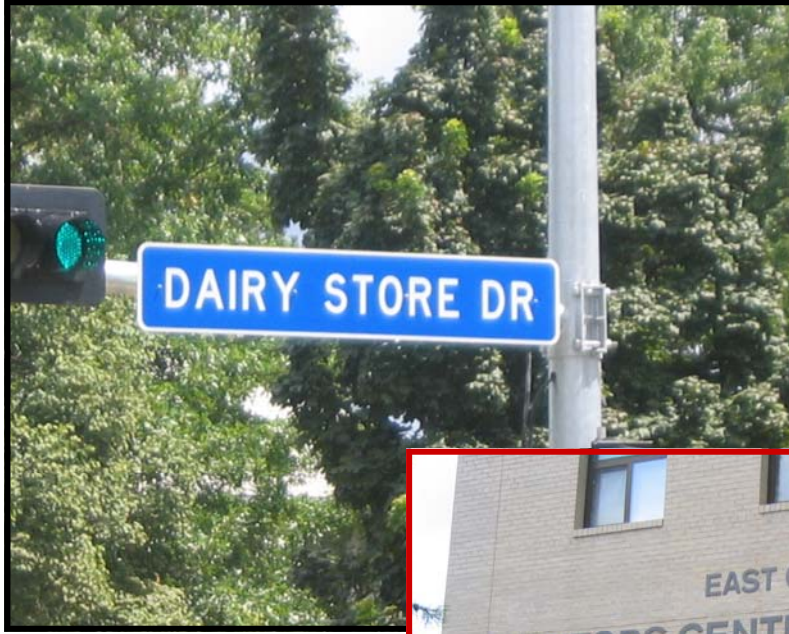
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### **Department Reports:**

Nancy Rekart, Agricultural Economics  
Betty James, Agricultural Leadership, Education and Communication  
Charlene Wendt, Agronomy and Horticulture  
Vicky Kobes, Animal Science  
Carol Hegel, Biochemistry  
Eileen Curtis, Biological Systems Engineering  
Marilyn Weidner, Entomology  
Jana Hafer, Food Science and Technology  
Margaret Denning, Plant Pathology  
Sharon Kelly, School of Natural Resources  
Barbara Pike, Statistics  
Pat Martinez, Veterinary and Biomedical Sciences

### **Other Reports:**

Arlen W. Etling  
Karen L. Francis  
Laura A. Frey  
Paul C. Horton  
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Billie K. Lefholtz  
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