

Notable Scholarly Graduate Students

ACHIEVEMENTS

Presented by Kansas State University's Graduate Student Council Volume 4, Issue 2, May 2013

Kansas State University's Graduate Student Council would like to recognize several graduate students who have earned notable scholarly recognition. All recommendations were made by K-State faculty who have worked with the students and feel the student should be recognized. This list is by no means inclusive of all the graduate student accomplishments across campus, but is a representative return from the faculty. The students who have been recommended have been grouped based on the type of achievement and by academic unit. The major professor or advisor of each student or the professor submitting the achievement is recognized in parentheses after each student's name and award. The Graduate Student Council acknowledges the production assistance of the K-State Division of Communications and Marketing.

EXCELLENCE AWARDEES

Several students have received outstanding student awards, achievement awards and teaching awards and are listed below. Students who have shown an exceptional leadership role are also listed below.

Agricultural Economics

Brady Brewer
Awarded the Outstanding Master of Science Thesis of 2012 from the Gamma Sigma Delta and the department of agricultural economics for "Determinants of Lender Choice and Banking Strategy for Kansas Farmers." (Drs. Allen Featherstone and Christine Wilson)

Alexi Thompson
Awarded the Outstanding Ph.D. Dissertation of 2012 by the department of agricultural economics for "Three Essays on the Environmental Kuznets Curve for Water Pollution." (Dr. Jeff Peterson)

Agronomy

Nan An
Received the 2012-2013 Schrader/Massier Graduate Excellence Fund Award from the department of agronomy. (Drs. Kevin Price and Steve Welch)

Antonio "Ray" Asebedo
Received K-State chapter of Gamma Sigma Delta Outstanding Graduate Student Teaching Award for Ph.D. students. (Dr. Dave Mengel)

Josh Jennings
Received the Future Leaders in Science Award by the ASA-CSSA-SSSA. The award is an all-expense paid trip to Washington, D.C., in spring 2013 for advocacy training and to participate in the Congressional Visits Day. (Dr. Kraig Roozeboom)

Sruthi Narayanan
Received the 2013 Gerald O. Mott Meritorious Graduate Student Award in Crop Science. This is a national award offered by the Crop Science Society of America. (Dr. Vara Prasad)

Stuart M. Watts
Received the K-State chapter of Gamma Sigma Delta Outstanding Graduate Student

American Ethnic Studies

Laura Thacker

Anatomy and Physiology and Kinesiology

Steven W. Copp

Art

Jarred Pfeiffer

Teaching Award for Master of Science students. (Dr. Chuck Rice)

Received the Extraordinary Student Award, which is given to students who have overcome unusual obstacles, such as a disability, illness, difficult family issue or a major life challenge, and have succeeded in their educational pursuits.

Awarded the Best Doctoral Student in Kinesiology. Copp has published 24 original research manuscripts, including 14 as first author; two invited editorials, including one as first author; two review articles; and one book chapter. He has received \$72,000 in grant funding from the American Heart Association, American College of Sports Medicine and Kansas State University Research Foundation. Copp also is the recipient of multiple university and international awards, including the Kansas State University Alumni Association Graduate Award for Academics in 2010 and the Microcirculatory Society August Krogh Young Investigator Award in 2011. His research accomplishments have been enhanced by excellence in the classroom as a student and as a prolific and expert reviewer for the Journal of Applied Physiology. (Dr. Timothy Musch)

Received the K-State Graduate Student Council Award for Graduate Teaching Excellence and the Midwestern Association of Graduate Schools Excellence in Teaching Award, the first time a graduate student in the art department has received the prestigious honor. (Dr. Dylan Beck)

Civil Engineering			
Andy Allen	Selected as the university's nominee for a 2013 Midwestern Association of Graduate Schools award. (Dr. David Stewart)		Heart Association's Student Research Fellowship to fund travel to present her original research "Chronic pentoxifylline administration in the treatment of congestive heart failure" at the American College of Sports Medicine national meeting in Indianapolis in June. (Drs. Timothy Musch and David Poole)
Curriculum and Instruction			
Cecilia Hernandez	Awarded the Association of Teacher Educators 2013 Distinguished Dissertation Award, a national honor, for the most distinguished dissertation in teacher education. The association is one of the two top national organizations in the field of teacher education. (Dr. Gail Shroyer)	Landscape Architecture/ Regional and Community Planning	
Amanda Morales	Awarded the American Association of College Teacher Educators 2013 Outstanding Dissertation Award, a national honor, for the most outstanding dissertation in teacher education. The association is one of the two top national organizations in the field of teacher education. (Dr. Gail Shroyer)	Alyssa Butler	Awarded a Merit Award for "Gateway Revitalization" at the American Society of Landscape Architects Central States meeting, St. Louis, Mo. (Professors Jon Hunt and Alpa Nawre)
Educational Leadership		Lauren Ewald	Selected as the Landscape Architecture Foundation Olmsted Scholar at Kansas State University. This award identifies, recognizes and supports students with exceptional leadership potential who are willing to engage in current and critical issues through the use of ideas, influence, communication, service and leadership to advance sustainable planning and design and foster human and societal benefits. (Professor Huston Gibson)
Michelle Lynn Bogner	Awarded the 2013 Kansas Master Teacher. (Dr. Teresa Miller)		
Geography			
Brandon Haddock	Received the inaugural Voice and Action National Advisor Award from Campus Pride. Haddock is the student services coordinator at the university's LGBT Resource Center. (Dr. Lisa M.B. Harrington)	Wesley Haid	Received an Honor Award for "Under the Bridge: Transforming Forgotten Space" at the American Society of Landscape Architects Central States Meeting, St. Louis, Mo. (Professors Jon Hunt and Alpa Nawre)
Kinesiology			
Scott K. Ferguson	Awarded the Best Master's Student in Kinesiology. Ferguson has been actively involved in all levels of multiple scientific investigations focusing on oxygen transport and utilization in health and disease, and has become an accomplished small animal surgeon. His work has direct implications for patients afflicted with diseases in which blood flow is limited during exercise — such as peripheral arterial disease, congestive heart failure and diabetes — and may lead to the use of nitrates delivered by nutritional means as a primary clinical therapeutic intervention. To date he has 10 peer-reviewed publications and more than a dozen national scientific meeting presentations. (Dr. David Poole)	Jonathan Knight	Awarded the New Horizon Award by the Kansas American Planning Association. (Professor Katie Kingery-Page)
Clark T. Holdsworth	Awarded the Provost's 2013 Academic Excellence Award. Holdsworth has been a key investigator in the Musch/Poole laboratory, implementing key biochemical and ELISA techniques. His studies have addressed the role of diet in cardiovascular control and also have led to novel insights into the mechanisms by which methyl xanthines improve vascular and heart function in congestive heart failure. His award will fund his travel to present this work at the American College of Sports Medicine national meeting in Indianapolis in June. To date he has seven peer-reviewed publications and 12 national scientific meeting presentations. (Dr. Timothy Musch)	Adam Ragoschke	Received the Extraordinary Student Award, which is given to students who have overcome unusual obstacles, such as a disability, illness, difficult family issue or a major life challenge, and have succeeded in their educational pursuits.
		Ashley Schwemmer	Received a Merit Award for "Ignored Landscapes: Affordable Ecologies" at the American Society of Landscape Architects Central States Meeting, St. Louis, Mo. (Professors Jon Hunt and Alpa Nawre)
		Mechanical and Nuclear Engineering	
		Romil Bhandavat	Awarded the Outstanding Graduate Research Assistant award in the department of mechanical and nuclear engineering, 2011-2012. (Dr. Gurpreet Singh)
		Plant Pathology	
Gabrielle Rico (Sims)	Received a Provost's Academic Excellence Award 2013 and an American	Damien John Downes	Participated in the 10th International Aspergillus Meeting in Pacific Grove, Calif., where he won a Student Poster Prize sponsored by the industrial biotechnology company Novozymes for his poster presentation. He also co-authored a second poster. He participated in the 27th Fungal Genetics Conference where he won a Genetics Society of America-sponsored Best Student Poster Award in the functional and

comparative genomics and gene regulation category. The conference is the largest in this field, conducted every two years. (Dr. Richard Todd)

Psychological Sciences and Women's Studies

Jericho M. Hockett

Awarded the Graduate Teaching Assistant Recognition of Achievement in Professional Development certificate, 2012-2013. (Dr. Donald Saucier)

FELLOWSHIP AND GRANT AWARDEES

Significant fellowships or grants were awarded to the following students. A brief description of the award is included (if available).

Chemical Engineering

Clint Frye

Received the Lawrence Scholar Program award from the U.S. Department of Energy's Lawrence Livermore National Laboratory. It provides support to earn his doctorate in chemical engineering from K-State. Since February 2013, Frye spends 75 percent of his time at the Lawrence Livermore National Laboratory in Livermore, Calif., and 25 percent of his time at K-State. This allows him access to excellent facilities and unique resources at both institutes. His research is on neutron radiation detectors and nuclear batteries. (Dr. James H. Edgar)

Leslie Schulte

Awarded the William H. and Virginia Honstead Fellowship Scholarship from the department of chemical engineering for academic and research accomplishments. (Dr. Mary Rezac)

John Stanford

Received the William H. and Virginia Honstead Fellowship from the department of chemical engineering in January 2013. (Dr. Mary Rezac)

Educational Leadership

Nozella L. Brown

Is a member of the Latino Health for All Paraprofessional Training Program 2012 project, which received a mini-grant of \$4,320 from the National Center for Minority Health and Health Disparities. It was awarded to the University of Kansas Work Group for Community Health and Development. The five-year grant supports efforts to address these health disparities. (Dr. Royce Ann Collins)

Pam Dietz

Awarded a University Small Research Grant, with Laura Peck and Barry Leslie, for "Community College Adjunct Faculty Self-Efficacy Beliefs About Facilitating Classroom Discussion." (Dr. Jane Fishback)

Barry Leslie

Awarded a University Small Research Grant, with Laura Peck and Pam Dietz, for "Community College Adjunct Faculty Self-Efficacy Beliefs About Facilitating Classroom Discussion." (Dr. Jane Fishback)

Laura Peck

Awarded a University Small Research Grant, with Barry Leslie and Pam Dietz, for "Community College Adjunct Faculty Self-Efficacy Beliefs About Facilitating Classroom Discussion." (Dr. Jane Fishback)

Entomology

Shelly Wiggam-Ricketts

Awarded the Popenoe Fellowship, a four-year research fellowship offered through the K-State's department of entomology. She also received the Prairie Biotic Research Inc.'s 2013 research grant, which is awarded to an individual who is conducting research regarding any organism(s) that resides or migrates through the critically endangered native prairies of North America. (Drs. Gregory Zolnerowich and Brian McCormack)

Geography

Bart Grudzinski

Received a \$15,534 Doctoral Dissertation Research Improvement Award from the National Science Foundation to support his research on the "Influence of Watershed Grazing Treatment on Stream Geomorphology in Tallgrass Prairie Headwater Streams." (Dr. Melinda Daniels)

Horticulture, Forestry and Recreation Resources

Angela Anegon

Awarded a \$5,000 grant from the Kansas Center for Sustainable Agriculture and Alternative Crops for "Evaluating the Local Food System of Manhattan, Kan., and Identifying Market Opportunities for Producers with Retail Grocers, Schools and Hospitals." Her project will investigate the current local food system of Manhattan to find ways to improve it. Specifically, the project will investigate the barriers farmers have to marketing to local institutions such as retail grocers, schools and hospitals, and the barriers or preconceptions preventing local institutions from purchasing goods from local farmers. (Dr. Candice Shoemaker)

Marriage and Family Therapy

Patricia Cristina Barros A. Gomes

Is a co-investigator, with Aaron Norton, of the Kansas OSD/OMK Camp Grant. This is a federal grant for Operation Military Kids from the U.S. Department of Defense, U.S. Department of Agriculture and the National Institute of Food and Agriculture. (Dr. Joyce Baptist)

Aaron Norton

Is a co-investigator, with Patricia Cristina Barros A. Gomes, of the Kansas OSD/OMK Camp Grant. This is a federal grant for Operation Military Kids from the U.S. Department of Defense, U.S. Department of Agriculture and the National Institute of Food and Agriculture. (Dr. Joyce Baptist)

Music, Theatre, and Dance

Jamie Ansley
Received the Drama Therapy Fund's Graduate Research Grant for her research study on "The Effects of DT with Patients on Chronic Hemodialysis." (Dr. Sally Bailey)

Plant Pathology

Ismael Badillo-Vargas
Awarded the \$15,000 Alvin and RosaLee Sarachek Predoctoral Honors Fellowship in Molecular Biology. (Dr. Anna Whitfield)

Security Studies

Rabia Akhtar
Awarded the Mehboob ul Haq Research Award from the Regional Center of Strategic Studies in Colombo, Sri Lanka. In collaboration with Debak Das, she will write and publish a monograph on "Nuclear Learning in South Asia" for the center. This project is an outgrowth of her ongoing research on nuclear proliferation, particularly on American policy toward nuclear questions in India and Pakistan. (Dr. David Stone)

TRAVEL AWARDEES

An external travel grant was awarded to the students listed below. A brief description of the travel grant is included (if available).

Agronomy

Abhishes Lamsal
Received a \$750 travel grant from the UNIDATA Users workshop, "Navigating Earth System Science Data"; a \$200 travel grant from the Graduate Student Council; a \$65 travel grant from American Society of Agronomy; and a \$500 travel grant from K-State's department of agronomy. (Dr. Anandhi Swamy)

Pavithra Pitumpe Arachchige
Received a \$200 travel award from the Graduate Student Council to go to Advanced Light Source, Berkley, Calif., for analysis purposes. (Dr. Ganga Hettiarachchi)

Dilooshi Weerasooriya
Received a Graduate Student Council travel award. (Dr. Tesfaye Tesso)

Biology

Alina De La Mota-Peynado
Awarded \$1,000 Sarachek Scientific Travel Award. (Dr. Jeroen Roelofs)

Chemical Engineering

Michael D. Wales
Received the Elias Klein Founders' Travel Award from the North American Membrane Society to attend the society's annual meeting in Boise, Idaho, in June. The awards program helps students early in their research careers attend society meetings and present their research findings. Selection is competitive and based on the quality of the research abstract and past accomplishments. (Dr. Mary Rezac)

Entomology

Salehe Abbar
Awarded a Graduate Student Council travel award. (Drs. Frank Arthur and Kun Yan Zhu)

Kabita Kharel
Awarded a Graduate Student Council travel award. (Drs. Tom Phillips and Jeff Whitworth)

Marriage and Family Therapy

Bryan Cafferky
Received a Graduate Student Council travel award. (Dr. Jared Anderson)

Mechanical and Nuclear Engineering

Lamuel David
Awarded the department of mechanical and nuclear engineering's travel grant for fall 2012 and spring 2013, and a Graduate Student Council travel scholarship for 2012 and 2013. (Dr. Gurpreet Singh)

Microbiology

Emily Archer Slone
Awarded \$1,000 Sarachek Scientific Travel Award. (Dr. Sherry Fleming)

Music, Theatre, and Dance

Jamie Ansley
Awarded a travel grant to attend the 25th annual Heartland Kidney Conference in Overland Park on Jan. 31 and Feb. 1. (Dr. Sally Bailey)

Plant Pathology

Ananda Bandara
Awarded a \$500 travel grant to attend and present at the Conference on Soilborne Plant Pathogens at Oregon State University on March 26-28. Bandara presented on resistance screening work concerning the soilborne charcoal rot and Fusarium stalk rot pathogens of sorghum and their importance in Kansas. (Dr. Christopher Little)

Damien John Downes
Received a \$500 travel award from the Graduate Student Council to attend the 10th International Aspergillus Meeting and the 27th Fungal Genetics Conference, both in Pacific Grove, Calif. (Dr. Richard Todd)

Cameron Creighton Hunter
Won a \$650 Fungal Genetics Conference Travel Award from the Genetics Society of America-sponsored Fungal Genetics Conference in Pacific Grove, Calif., and a \$400 travel award from the Graduate Student Council to attend the fungal conference as well as the 10th International Aspergillus Meeting, also in Pacific Grove. (Dr. Richard Todd)

Psychological Sciences

Megan Strain
Received a Graduate Student Council travel award and a travel grant from the department of psychological sciences to attend the annual meeting for the Society of Personality and Social Psychology in New Orleans in January. (Dr. Donald Saucier)

Taylor W. Wadian

Awarded a Graduate Student Council travel award and a department of psychological sciences travel award. (Dr. Mark Barnett)

Psychological Sciences and Women's Studies

Jericho M. Hockett

Awarded travel grants from the department of psychological sciences and the Graduate Student Council to attend the annual meeting of the Society of Personality and Social Psychology. (Dr. Donald Saucier)

SCHOLARSHIP AWARDEES

Those students who were awarded notable scholarships are listed below, with a brief description of the scholarship (if available).

Agronomy

Habib Diop

Received the George W. Wright Scholarship and John H. Parker Scholarship from the department of agronomy for the 2012-2013 school year. (Dr. Chuck Rice)

Natalie Humerickhouse

Received the Dale W. and Frances V. Rake Memorial Scholarship for the 2012-2013 school year. (Dr. Peter Tomlinson)

Josh Putman

Received the Overley Scholarship Award from Betty Overley for outstanding academics and research by a Master of Science student. (Dr. Dallas Peterson)

Dilooshi Weerasooriya

Received the Dan M. Rodgers Memorial Scholarship. (Dr. Tesfaye Tesso)

Architectural Engineering

Evan Tyler Myers

Awarded the \$5,000 Fred R. Haven Scholarship from the American Institute of Steel Construction for course work, leadership and interest in the steel industry. Only 20 students across the United States receive the scholarship each year. (Dr. Kimberly Kramer)

Chemical Engineering

Daming Wei

Awarded the \$500 William H. and Virginia Honstead Fellowship Scholarship for excellence in academics, research and leadership. (Dr. James H. Edgar)

Marriage and Family Therapy

Patricia Cristina Barros A. Gomes

Received the College of Human Ecology International Graduate Scholarship. (Dr. Joyce Baptist)

Chandra Lasley

Awarded the Timothy R. Donoghue Scholarship for 2013-2014. (Dr. Joyce Baptist)

Allen Mallory

Awarded the Timothy R. Donoghue Scholarship for 2013-2014. (Dr. Joyce Baptist)

Interior Architecture and Product Design

Alexis Kiel

Awarded a \$500 scholarship from the Environmental Design Research Association to attend its 2013 international conference. (Professor Vibhavari Jani)

COMPETITION AWARDEES

The graduate students who received awards at conference poster competitions, oral presentation competitions, research forum presentation competitions and other similar competitions are listed below with a brief description of the entry/award (if available).

Agronomy

Brent Christenson

Received third place in agricultural sciences oral presentations at the 2013 K-State Research Forum.

Amar Godar

Awarded third place in the graduate student poster competition at the 2013 Western Society of Weed Science annual meeting for "Dose-response Analysis of Glyphosate-Resistant Kochia Populations Under Greenhouse and Outdoor Conditions." (Dr. Anita Dille)

Kim Larson

Earned first place in the agricultural sciences poster competition at the 2013 K-State Research Forum.

Kindsey Myers

Received first place in agricultural sciences oral presentations at the 2013 K-State Research Forum.

Sruthi Narayanan

Nationally selected to participate in the 2013 U.S. Borlaug Summer Institute on Global Food Security. (Dr. Vara Prasad)

Josh Putman

Received second place in the agricultural sciences poster competition at the 2013 K-State Research Forum.

Animal Sciences and Industry

Kai Yuan

Awarded second place in biological sciences oral presentations, session I, at the 2013 K-State Research Forum.

Apparel, Textiles and Interior Design

Erin Monfort-Nelson

Received second place in social sciences, humanities and education oral presentations at the 2013 K-State Research Forum.

Art

Jarred Pfeiffer

Awarded the Artist of Distinction for his work "Texture Exhibition." A portfolio — 11 pages — of his artwork was published in Still Point Arts Quarterly. He also received subscriptions to the quarterly, \$100 and was a featured artist on its website for one year. (Dr. Dylan Beck)

Jolynn Reigeluth	Had her etching "Stay at Home Slug" accepted for the 34th Bradley International Print and Drawing Exhibition, the second-longest running juried print and drawing competition in the country. All accepted artwork is featured in a full-color exhibition catalog and on the exhibition website. (Dr. Jason Sculla)		demonstrating the importance of proper immunization of cattle before entering the feedlot. (Dr. Daniel Thomson)
Biochemistry		Tanner J. Miller	Earned first place in the clinical science/applied research food animal presentations at Phi Zeta Research Day for "Comparison of gamithromycin, tilmicosin and tulathromycin: metaphylactic treatments in high risk calves for BRDj." He also was selected to present at the 10th annual Capitol Graduate Research Summit in Topeka. (Dr. Daniel Thomson)
Prashant Wani	Awarded first place in the biological sciences poster division at the 2013 K-State Research Forum.		
Biomedical Sciences		Cameon M. Ohmes	Won the case report category at Phi Zeta Research Day for "Equine motor neuron disease in a 6-year-old quarter horse." (Dr. Elizabeth Davis)
Naomi Ohta	Received third place in the biological sciences poster competition at the 2013 K-State Research Forum.		
Biological and Agricultural Engineering		Jennifer M. Reinhart	Received first place in the clinical science/applied research companion animal presentations at Phi Zeta Research Day for "In vitro elevation of mean corpuscular volume as a marker for serum hypertonicity." (Dr. Thomas Schermerhorn)
Chelsea Corkins	Earned second place in engineering, mathematics and physical sciences oral presentations, session I, at the 2013 K-State Research Forum.		
Vahid Rahmani	Was among the winners in the 2012 Research of the State competition, represented K-State at the Capitol Graduate Research Summit in February and received first place in interdisciplinary oral presentations at the 2013 K-State Research Forum. (Dr. Stacy Hutchinson)	Tera Rooney	Selected to present at the 10th annual Capitol Graduate Research Summit in Topeka. (Dr. Daniel Thomson)
Business Administration		Computer Sciences	
Ahmad Samsor	Selected a finalist in the Next Big Thing 2013.	Rui Zhuang	Received third place in engineering, mathematics and physical sciences oral presentations, session I, at the 2013 K-State Research Forum.
Chemical Engineering		Diagnostic Medicine and Pathobiology	
Xiaojiao Sun	Received first place in engineering, mathematics and physical sciences oral presentations, session I, at the 2013 K-State Research Forum.	David Amrine	Received third place in the clinical science/applied research food animal presentations at Phi Zeta Research Day for "Determination of the pulmonary response following manheimia haemolytica challenge 10 days after administration of tildipirosin, tulathromycin or saline." (Drs. Robert Larson and Brad White)
Sean Tomlinson	Awarded first place in the engineering, mathematics and physical sciences poster competition at the 2013 K-State Research Forum.	Darrel James "DJ" Rezac	Awarded second place in the clinical science/applied research food animal presentations at Phi Zeta Research Day for "A novel systematic approach to improve cattle health and well-being in commercial beef operations." (Dr. Daniel Thomson)
Daming Wei	Named all-university champion in table tennis doubles for spring intramurals at K-State.		
Civil Engineering		Entomology	
Feraidon Ataie	Was among the winners in the 2012 Research and the State competition and represented K-State at the Capitol Graduate Research Summit in February. (Dr. Kyle Riding)	Dinesh Erran	Received second place in the biological sciences poster competition at the 2013 K-State Research Forum.
Kaley Oldani	Received second place in the engineering, mathematics and physical sciences poster competition at the 2013 K-State Research Forum.	Kabita Kharel	Selected to present at the 10th annual Capitol Graduate Research Summit in Topeka. (Drs. Frank Arthur and Kun Yan Zhu)
Clinical Sciences		Shelly Wiggam-Ricketts	Received the Kansas Chapter of the Wildlife Society's Best Student Presentation at the Kansas Natural Resources Conference in Wichita for "Pollinator resource use in rangelands that utilize patch-burn grazing." (Drs. Gregory Zolnerowich and Brian McCornack)
Kelly A. Foster	Was the KansasBio winner at the 10th annual Capitol Graduate Research Summit in Topeka for research on understanding how bovine viral diarrhoea virus is passed from infected cattle to naïve cattle on farms where these animals are co-mingled,		

Ximena Cibils Stewart	Awarded second place in agricultural sciences oral presentations at the 2013 K-State Research Forum.	Emily Archer Slone	Received first place in biological sciences oral presentations, session I, at the 2013 K-State Research Forum.
Environmental Design and Planning		Music, Theatre, and Dance	
Kevin Rooney	Received second place in interdisciplinary oral presentations at the 2013 K-State Research Forum.	Jamie Ansley	Won first place in the poster contest at the 25th annual Heartland Kidney Conference in Overland Park with “The Effects of DT with Patients on Chronic Hemodialysis,” and played the lead role in the premiere of “Lucky Day” at the Manhattan Arts Center’s One-Act Play Festival in August 2012. (Dr. Sally Bailey)
Geology		Dillon Artzer	Selected for the cast of “Kimberly Akimbo,” which was performed at the Purple Masque Theatre in April. (Dr. Jennifer Vellenga)
Daniel Ramirez-Caro	Earned first place in engineering, mathematics and physical sciences oral presentations, session II, at the 2013 K-State Research Forum.	Tracena Marie	Directed the premiere of “Lucky Day” at the Manhattan Arts Center’s One-Act Play Festival in August 2012 and was in the cast of “Kimberly Akimbo,” performed at the Purple Masque Theatre in April. (Dr. Sally Bailey)
Sankar Sasidharan	Received third place in interdisciplinary oral presentations at the 2013 K-State Research Forum.	Sarah Tomek	Wrote the play “Lucky Day,” which premiered at the Manhattan Arts Center’s One-Act Play Festival in August 2012. (Dr. Sally Bailey)
Grain Science			
Elyse Buckley	Earned third place in the agricultural sciences poster competition at the 2013 K-State Research Forum.		
Sarah Gutkowski	Selected a finalist in The Next Big Thing 2013.		
Kyle Probst	Selected a finalist in The Next Big Thing 2013.		
Horticulture		Plant Pathology	
Pabodha Galgamuwa	Received first place in the social sciences, humanities and education poster competition at the 2013 K-State Research Forum.	Damien Downes	Received first place in biological sciences oral presentations, session II, at the 2013 K-State Research Forum.
Industrial Engineering		Psychological Sciences	
Mark Haynes	Selected a finalist in the Next Big Thing 2013.	Taylor W. Wadian	Received first place in social sciences, humanities and education oral presentations at the 2013 K-State Research Forum.
Landscape Architecture/Regional and Community Planning		Psychological Sciences and Women’s Studies	
Kevin Cunningham	Won the Urban Land Institute Gerald D. Hines Competition, serving as leader of the Kansas team. (Dr. Jason Brody)	Jericho M. Hockett	Presented a poster she co-authored that represented part of her dissertation research — and a chapter under review — titled “A ‘rape victim’ by any other name: The effects of labels on individuals’ rape-related perceptions” at the Society for Personality and Social Psychology, for which she won a Graduate Student Council Student Poster Award from the society. (Dr. Donald Saucier)
Sarah Flynn	Received third place in the social sciences, humanities and education poster competition at the 2013 K-State Research Forum.		
Kylie Harper	Won the Urban Land Institute Gerald D. Hines Competition as a member of the Kansas team. (Dr. Jason Brody)		
Derek Hoetmer	Won the Urban Land Institute Gerald D. Hines Competition as a member of the Kansas team. (Dr. Jason Brody)		
Marriage and Family Therapy			
Patricia Cristina Barros A. Gomes	Received second place in the social sciences, humanities and education poster competition at the 2013 K-State Research Forum.		
Microbiology			
Sherry Haller	Earned second place in biological sciences oral presentations, session II, at the 2013 K-State Research Forum.		

CONFERENCE AND COMMITTEE PARTICIPANTS

Graduate students who were selected to give oral or poster presentations at professional conferences are listed below with a brief description of the conference (if available). Students who attended a prestigious conference or had their work included in an exhibition are also listed below.

Agricultural Economics

Michael Lindbloom Selected to present a paper at the World Renewable Energy Conference in Perth, Australia. His poster was also accepted for presentation at the BIO World Congress on Industrial Biotechnology in Montreal, Canada. (Dr. Jeff Peterson)

Veronica Pozo Selected to present a paper at the NCCC-134 Conference on Applied Commodity Price Analysis, Forecasting and Market Risk Management. (Dr. Ted Schroeder)

Agronomy

Miguel Arango Presented "Uncertainty in Future Scenarios of N₂O Emission Simulations in Agro-Ecosystems in Kansas" at the 93th American Meteorological Society annual meeting in Austin, Texas. (Dr. Chuck Rice)

Amar Godar Presented "Prevalence of Glyphosate-resistant Kochia in Kansas and Effectiveness of Alternative Management Practices" at the 2013 Western Society of Weed Science annual meeting. (Dr. Anita Dille)

Abhishes Lamsal Presented the following: "Adaptation of Grain Sorghum to Varying Temperature, Precipitation and CO₂ in Kansas: A Simulation Study" at the 18th annual K-State Research Forum; "Modeling the uncertainty in responsiveness of climatic, genetic, soil, and agronomic parameters in CERES-Sorghum model across locations in Kansas, USA" at the American Geophysical Union International annual meetings in San Francisco; and "Application of CERES-Sorghum: Sensitivity Analysis" at the ASA-CSA-SSSA International annual meetings in Cincinnati. (Dr. Anandhi Swamy)

Chemical Engineering

Clint Frye Presented "Low temperature synthesis of boron nitride nanotubes from pyrolytic boron nitride" at the Materials Research Society meeting in San Francisco. An invention disclosure on this work was submitted to the Kansas State University Research Foundation. (Dr. James H. Edgar)

Leslie Schulte Presented research findings at the 2013 K-State Center for Sustainable Energy Bioenergy Symposium. The poster presentation reflected research developments for upgrading biomass to fuels and chemicals. (Dr. Mary Rezac)

John Stanford Presented research findings at the 2013 K-State Center for Sustainable Energy Bioenergy Symposium. The poster presentation reflected research developments for upgrading biomass to fuels and chemicals. He also presented an update on

his current research findings at the 2013 K-State Research Forum. (Dr. Mary Rezac)

Michael D. Wales

Presented research findings at the 2013 K-State Center for Sustainable Energy Bioenergy Symposium. The poster presentation reflected research developments for upgrading biomass to fuels and chemicals. He will also be attending the 2013 North American Membrane Society Annual Meeting in Boise, Idaho in June 2013. (Dr. Mary Rezac)

Computing and Information Sciences

Denise Case

Selected to present the paper "Applying an O-MaSE Compliant Process to Develop a Holonic Multiagent System for the Evaluation of Intelligent Power Distribution Systems" at the International Workshop on Engineering Multi-Agent Systems, May 6-7, in Minneapolis, Minn. The workshop is in conjunction with the International Conference on Autonomous Agents and Multiagent System. (Dr. Scott DeLoach)

Curriculum and Instruction

Deb Abernathy

Presented her collaborative work with two faculty members, Drs. Jeong-Hee Kim and Sherri Martinie, at the American Educational Research Association in San Francisco in April. (Dr. Jeong-Hee Kim)

Stephanie Pearson

Invited by the United Nations to present at the Education for Sustainable Development Conference in January 2013 on her team research regarding educational access, literacy education, teacher training, governmental involvement with education, and human rights. Pearson was part of a team assembled by the U.N. and the Department of State Department that included two individuals from the State Department, the ambassador to South Sudan, two individuals from the U.N.'s Human Rights Committee, and two other researchers from Harvard and Oxford universities. She also was invited by the U.N. to present her research on educational needs of children in the Sudan. (Dr. Lotta Larson)

Educational Leadership and Adult Education

Nozella L. Brown

Presented "Does it Work? Assessing Effectiveness of Nutrition Education Programs for Low-Resource Latinos" at the International American Association for Adult and Continuing Education annual conference in Las Vegas; co-presenter of "Farmers and Farmers Markets as Community Health Educators" at the Kansas Public Health Association Conference in Topeka; and presented "Taking Theory to the Streets: A Case for Developing Culturally Sensitive Nutrition

educators through a Mentoring Program” at the 20th annual African Diaspora Adult Education Research Conference Proceedings in Saratoga Springs, N.Y. Brown is also a member of the following: advisory board for the Cray Diabetes Center, chair of the National Urban Conference Steering Committee and the advisory board for the Rosedale Healthy Kids Initiative. (Dr. Royce Ann Collins)

finalize the plans. Wu and nine K-State students visited Centre K-12 to teach students in grades K-12 about Chinese culture, the Chinese New Year and the Chinese language. The K-State students each taught a class of Centre students. (Dr. Robert Shoop)

Ashley Gleiman

Presented “We Serve Too! Understanding the needs and barriers of military spouse learners in higher education” at the International American Association of Adult and Continuing Education Conference, Las Vegas, November 2012. Gleiman also served on the American Association of Adult and Continuing Education’s Malcolm Knowles Adult Education Program of the Year Award Selection Committee. (Dr. Jeffrey Zacharakis)

Electrical and Computer Engineering

Ahmadreza Malekpour

Presented “Reactive Power and Voltage Control in Distribution Systems with Photovoltaic Generation” at the North American Power Symposium, which is a venue to stimulate advanced scholarly work and research activity in the field of electric power system. This paper is based on his research for a project funded by the National Science Foundation. (Dr. Anil Pahwa)

Jerri Kemble

Is working on a global project with Wei Wu to connect Centre K-12 school with students in China. Centre is working on offering educational opportunities to Chinese students and building a relationship between the Kansas and Chinese students. Kemble and Wu will travel to China to finalize the plans. (Dr. Trudy Salsberry)

Interior Architecture and Product Design

Josh Burkhardt

Had furniture design project selected for “Museum of Wonder” exhibition at the Marianna Kistler Beach Museum of Art, spring 2013 show. (Professors David Brown and Steve Davidson)

Alexis Kiel

Attending the 2013 International EDRA Conference in May to deliver her paper “Updating Healthcare Policy For America’s Heroes.” The paper is a result of the Interior Architecture and Product Design 810 capstone studio work on designing a rehabilitation clinic for returning wounded warriors. (Professor Vibhavari Jani)

Barry Leslie

Participated at the American Association of Adult and Continuing Education National Conference in Las Vegas, “Community College Adjunct Faculty Self-efficacy Beliefs About Facilitating Classroom Discussion,” which is an overview of an ongoing research study that examines adjuncts self-efficacy beliefs and that relationship with developmental teaching. A conference call from conference presenters interested in research collaboration is scheduled to coordinate research contributions to the study. (Dr. Jane Fishback)

Anthony Ngo

Had furniture design project selected for “Museum of Wonder” exhibition at the Marianna Kistler Beach Museum of Art, summer 2013 show. (Professors David Brown and Rod Troyer)

Katherine Ortvals

Had furniture design project selected for “Museum of Wonder” exhibition at the Marianna Kistler Beach Museum of Art, summer 2013 show. (Professors David Brown and Rod Troyer)

Laura Peck

Participated in the American Association of Adult and Continuing Education National Conference in Las Vegas, Informal/Nonformal Learning Symposium: Community College Formal and Informal Advising of First Generation Community College Learners, discussing potential solutions to first generation learners who lack knowledge and experience with college resources, requirements and structures. (Dr. Jane Fishback)

Melissa Still

Had furniture design project selected for “Museum of Wonder” exhibition at the Marianna Kistler Beach Museum of Art, summer 2013 show. (Professors David Brown and Rod Troyer)

Lee Watson

Had furniture design project selected for “Museum of Wonder” exhibition at the Marianna Kistler Beach Museum of Art, spring 2013 show. (Professors David Brown and Steve Davidson)

Ronald P. Walker

Co-presented a paper at the National Education Finance Conference national convention, Indianapolis, in May 2013. (Dr. David Thompson)

Andrew Yarnell

Had furniture design project selected for “Museum of Wonder” exhibition at the Marianna Kistler Beach Museum of Art, spring 2013 show. (Professors David Brown and Steve Davidson)

Wei Wu

Is working on a global project with Jerri Kemble to connect Centre K-12 school with students in China. Centre is working on offering educational opportunities to Chinese students and building a relationship between the Kansas and Chinese students. Wu and Kemble will travel to China to

Kinesiology

Clark T. Holdsworth

Presenting his work at the American College of Sports Medicine national meeting in Indianapolis in June. (Dr. Timothy Musch)

Gabrielle Rico (Sims)	Presenting her original research “Chronic pentoxifylline administration in the treatment of congestive heart failure,” which addresses neural and humoral control of muscle blood flow in health and the mechanisms by which pentoxifylline improves vascular and heart function in congestive heart failure, at the American College of Sports Medicine national meeting in Indianapolis in June. (Drs. Timothy Musch and David Poole)	Rachel Lindstrom	Presented at the annual Air Force Research Review in San Antonio. (Dr. Jared Anderson)
		Mechanical and Nuclear Engineering	
		Will Asher	Attended the ASHRAE 2013 National Conference to report on an Institute of Environmental Research project looking at optimization of chiller design for large industrial systems. (Dr. Steve Eckels)
Michaela Schenkelberg	Presented the following at the American College of Sports Medicine annual scientific meeting: “Social environmental variables associated with physical activity behaviors of child with Autism Spectrum Disorders,” of which she was lead author; “Parental practices and home environment influences on screen time in preschool children”; and “Effectiveness Of HOP’N Home Childcare Program Delivery Methods: Parent And Child Television Practices.” (Dr. David Dziewaltowski)	Lamuel David	Presented and/or participated in the following: “Rapid Synthesis of Few Layer Graphene Films and Their Electrochemical Behavior as Li-ion Battery Anode,” “Vacuum-Assisted Self-Assembly of Polymer Derived Siliconoxycarbide-Graphene Composite as Li-ion Battery Anode” and “Self-standing Paper Based Anodes Prepared From Siliconcarbonitride-MoS2 Composite For Li-ion Battery Applications,” APS March 2013 meeting, Baltimore, Md.; “Synthesis and Chemical Characterization of SiOC-Graphene Composite Paper,” “Synthesis of Large-Area Few Layer Graphene Films by Rapid Heating and Cooling in a Modified APCVD Furnace” and “MoS2-SiCN Nanosheet Composite for Lithium Ion Battery Anodes” at the Materials Science and Technology Conference, Pittsburgh, Pa.; and “Synthesis and Electrochemical Analysis of SiCN-MoS2 Nanosheet Composite for Lithium Ion Battery Anodes” at the 36th International Conference and Expo on Advanced Ceramics and Composites, Daytona Beach. (Dr. Gurpreet Singh)
Landscape Architecture and Regional and Community Planning			
Katie Burke	Presented “Measuring Gully Erosion in Two Disturbed Midwestern Landscapes,” which was co-authored with Dr. Tim Keane, at the Council of Educators in Landscape Architecture meeting, Austin, Texas, and presented at the 10th Annual Capitol Graduate Research Summit, Topeka. (Dr. Tim Keane)		
Samantha Jarquio	Presented “Sound in Landscape Architecture: Practice and Education,” which was co-authored with Professor Alpa Nawre, at the International Federation of Landscape Architects Proceedings, Auckland, New Zealand. (Professor Alpa Nawre and Dr. Anne Beamish)	John Elson	Presented “Evaluation of Personal Cooling Systems for Military Use” at the International Conference on Environmental Ergonomics in Queenstown, New Zealand, and attended the ASHRAE 2013 National Conference to report on an Institute of Environmental Research project looking at optimization of chiller design for large industrial systems. (Dr. Steve Eckels)
Jonathan Knight	Presented at the American Planning Association National Planning Conference in Chicago. (Professor Katie Kingery-Page)		
Jeremy Merrill	Presented “A Mixed Methods Approach to Studying Creativity in Design Students,” which was co-authored with Dr. Sheryl Hodge and Professor Stephanie Rolley, at the Council of Educators in Landscape Architecture meeting, Austin, Texas. (Professor Stephanie Rolley)	Jason Schlup	Attended the ASHRAE 2013 National Conference to report on an Institute of Environmental Research project looking at optimization of chiller design for large industrial systems. (Dr. Steve Eckels)
		Music, Theatre, and Dance	
Peiwen Wang	Presented “GIS-Based Coupled Cellular Automaton Model to Determine Irrigated Agriculture Land Use in the High Plains Aquifer Region” at the Council of Educators in Landscape Architecture meeting, Austin, Texas. It was co-authored with Professor Eric Bernard, University of New Mexico. (Professor Eric Bernard)	Jamie Ansley	Attended the 25th annual Heartland Kidney Conference in Overland Park on Jan. 31 and Feb. 1, 2013. (Dr. Sally Bailey)
		Brittany Burr	Served as the North American Drama Therapy Association student representative from Kansas State University to the association’s board this past year. She also co-presented at both student forums at the association’s national conference in November 2012. (Dr. Sally Bailey)
Marriage and Family Therapy			
Bryan Cafferky	Presented a workshop at the 21st annual World Family Therapy Congress in Orlando and presented at the annual Air Force Research Review in San Antonio. (Dr. Jared Anderson)	Elizabeth Cardy	Presented “Arts Therapies Interventions for Cross Cultural Journeys,” sharing

information from her master's project, on a panel at the Mid-America Humanities Conference, March 1, in Lawrence. She will present at two poster sessions at the 65th annual conference of NAFSA: Association of International Educators in St. Louis, Mo., May 26-31. Her posters will be "Using Drama Interventions to Enhance Language Learning and Acculturation" and "The Effects of Drama Intervention on Acculturation and Language Skills Acquisition." (Dr. Sally Bailey)

Monica Phinney

Presented a session on "Imagine a World of Learning: Drama for Teaching Culture in Special Populations" at the Fostering a Culture of Creativity Theatre In Our Schools Conference, March 23, in Bloomington, Ind. (Dr. Sally Bailey)

Ross Stone

Presented a session on "But I'm A Real Boy: Things Pinocchio Can Still Teach us: Puppetry in Education" at the Fostering a Culture of Creativity Theatre In Our Schools Conference, March 23, in Bloomington, Ind. (Dr. Sally Bailey)

Sarah Tomek

Served as the North American Drama Therapy Association student representative from Kansas State University to the association's board this past year. She also co-presented at both student forums at the association's national conference in November 2012. (Dr. Sally Bailey)

Plant Pathology

Damien John Downes

Presented a talk at the NCCC207: Biochemistry and Genetics of Plant-Fungal Interactions meeting at Asilomar Conference Center, Pacific Grove, Calif. (Dr. Richard Todd)

Cameron Creighton Hunter

Presented a poster at the 10th International Aspergillus Meeting and at the 27th Fungal Genetics Conference, both in Pacific Grove, Calif. He also presented a poster at the Midwestern Universities Filamentous Fungal Symposium at the University of Missouri-Kansas City. (Dr. Richard Todd)

Psychological Sciences

Megan Strain

Gave a blitz presentation on effective teaching strategies titled "What good was laughter? A critical thinking activity on the evolutionary role of humor in social interaction" at the Society for Personality and Social Psychology Teaching of Psychology Preconference. She also presented a poster at the society's main conference titled "'That's so gay': Effects of exposure to gay jokes, statements, and metaphors on the expression of sexual prejudice." (Dr. Donald Saucier)

Taylor W. Wadian

Was first author of the following poster presentations: "Children's anticipated responses to two storybook characters: Evidence for (de)stigmatization by association" at the Society for Personality and Social Psychology, 2013, which was also presented at the 2013 K-State Research Forum, and "Role of fault attributions and other factors in children's anticipated responses to two peers with undesirable characteristics" at the Society for Research in Child Development in 2013. Wadian was second author of the following symposium presentations: "Achievements and challenges: Kansas State University's Graduate Student Council" and "Seeking partnerships for success: Enhancing graduate students' personal, professional, and academic experiences" at the National Association of Graduate-Professional Students South-Central Regional Conference in 2013. (Dr. Mark Barnett)

Psychological Sciences and Women's Studies

Jericho M. Hockett

Presented the data blitz talk "A simple assignment: How creating their own course ethics related to students' greater engagement and outcomes" at the Teaching Preconference of the annual meeting of the Society for Personality and Social Psychology. (Dr. Donald Saucier)

NOTABLE JOB PLACEMENTS AND COMMITTEE ASSIGNMENTS

The following students have received notable job placements, were asked to serve on prestigious committee/councils or participated in internships. A brief description of the job placement, committee assignment or internship (if available) is included for each student.

Civil Engineering

Hersy Enriquez

Went to the Okavango Delta of Botswana, with his adviser, Dr. Natalie Mladenov, to study naturally occurring arsenic in groundwater on a National Science Foundation-funded planning visit. They also made an additional trip to Durban, South Africa, funded by a K-State International Incentive Grant, to develop an international field course on the topic of sustainable water and sanitation. (Dr. Natalie Mladenov)

Kaley Oldani

Visited collaborators at the University of Colorado and conducted field and lab studies on the influence of atmospheric deposition on water quality in alpine catchments. (Dr. Natalie Mladenov)

Educational Leadership and Adult Education

Ashley Gleiman

Board member of The American Association for Adult and Continuing Education's Military, Veteran and Military Spouse Education Special Interest Group. (Dr. Jeffrey Zacharakis)

<p>Deb Howser</p> <hr/> <p>Marriage and Family Therapy</p> <hr/> <p>C.J. Aducci</p>	<p>Was appointed executive director of special services for USD 383, the Manhattan-Ogden school district. (Dr. Trudy Salsberry)</p> <hr/> <p>Interned with the Chickasaw Nation Office of Strong Family Development from Summer 2011 to Spring 2012. He is now employed in his position as program manager and oversees the provision of family-based clinical services to Chickasaw and other Native Americans. He conducts research on resiliency of Chickasaw families and is in the process of publishing his work. (Dr. Joyce Baptist)</p>	<p>Music, Theatre, and Dance</p> <hr/> <p>Dillon Artzer</p> <p>LeAnn Meyer</p> <p>Elizabeth Uthoff</p>	<p>Directed the K-State Theatre production of "Bengal Tiger at the Baghdad Zoo" in Nichols Theatre Feb. 7-9 and 14-17. (Dr. Jennifer Vellenga)</p> <p>Directed "Kimberly Akimbo" in the Purple Masque Theatre, presented April 18-20. (Dr. Sally Bailey)</p> <p>Directed "Jar The Floor" in the Purple Masque Theatre for the Ebony Theatre Company, presented Feb. 28-March 3. (Dr. Jennifer Vellenga)</p>
<p>Rebecca Culver-Turner</p> <hr/> <p>Mechanical and Nuclear Engineering</p> <hr/> <p>Romil Bhandavat</p>	<p>Is a new assistant professor for the Master of Science in counseling program at Fort Hays State University. (Dr. Joyce Baptist)</p> <hr/> <p>Accepted a full-time position at Intel Corp., Oregon. (Dr. Gurpreet Singh)</p>	<p>Security Studies</p> <hr/> <p>Kate Kidder</p>	<p>Named a Joseph S. Nye research intern at the Center for a New American Security in Washington, D.C. (Dr. Michael Krysko)</p>

NOTABLE PUBLISHED WORKS

The following students have published notable works. A brief description of the written work and journal (if available) is included for each student.

<p>Agronomy</p> <hr/> <p>Frank Maulana</p>	<p>Published "Cold Temperature Episode at Seedling and Flowering Stages Reduces Growth and Yield Components in Sorghum" in the Crop Science Journal. (Dr. Tesfaye Tesso)</p>	<p>Computing and Information Sciences</p> <hr/> <p>Denise Case</p>	<p>Pathology. The manuscript accepted for publication represents her senior honor's project. (Dr. Jane Mertz Garcia)</p> <hr/> <p>Will have her paper "Applying an O-MaSE Compliant Process to Develop a Holonic Multiagent System for the Evaluation of Intelligent Power Distribution Systems" published in the post-proceedings of the International Workshop on Engineering Multi-Agent Systems as part of the Lecture Notes in Artificial Intelligence series published by Springer. (Dr. Scott A. DeLoach)</p>
<p>Sruthi Narayanan</p>	<p>Published "Water and Radiation Use Efficiencies in Sorghum" in the Agronomy Journal. (Dr. Vara Prasad)</p>	<p>Curriculum and Instruction</p> <hr/> <p>Deb Abernathy</p>	<p>Published her collaborative work in the Journal of Curriculum Theorizing, which has only 20 percent acceptance rate. (Dr. Jeong-Hee Kim)</p>
<p>Jason Waite</p> <hr/> <p>Chemical Engineering</p> <hr/> <p>Daming Wei</p>	<p>Publishing "Differential Kochia Populations Response to Glyphosate" in an upcoming issue of Weed Science. (Dr. Kraig Roozeboom)</p> <hr/> <p>Published "Influence of Atomic Layer Deposition Temperatures on TiO₂/n-Si MOS Capacitor" in the ECS Journal of Solid State Science and Technology. (Dr. James H. Edgar)</p>	<p>Educational Leadership</p> <hr/> <p>Nozella L. Brown</p>	<p>Published "Merging Adult Education with Nutrition Literacy to Empower Mexican Women" in "Literacy As Gendered Discourse: Engaging the Voices of Women in Global Societies"; "Radicalizing Learning: Adult Education for a Just World," Adult Education Quarterly; and "A Community-Based Research Approach for Improving Eating and Activity for Improving Eating and Activity Patterns in a Kansas City Latino Community," The Digest. (Dr. Royce Ann Collins)</p>
<p>Communication Sciences and Disorders</p> <hr/> <p>Klaire Mann Brumbaugh</p>	<p>Published "Treating Children Ages 3-6 Who Have Speech Sound Disorders: A Survey" in the journal Language, Speech, and Hearing Services in Schools. The article, which she also presented at a national convention in 2012, is the report of a survey that she designed and carried out as independent research using K-State's AXIO survey system. Brumbaugh is a December 2011 master's graduate. (Dr. Ann Bosma Smit)</p>	<p>Pam Dietz</p>	<p>Published "At Risk Students at Urban and Rural Community Colleges," with Laura Peck and Barry Leslie, at the</p>
<p>Annelise Masters Lund</p>	<p>Published "Line Spread as a Visual Clinical Tool for Thickened Liquids" in the American Journal of Speech-Language</p>		

	American Education Research Conference Proceedings, St. Louis, Mo., in 2013. (Dr. Jane Fishback)	Liming Cai	Published "Study on melting and crystallization of short-chain amylose by in situ synchrotron wide-angle X-ray diffraction" in the Journal of Cereal Science. (Dr. Y.C. Shi)
Ashley Gleiman	Published "Overcoming the critical need for better support of military spouses in higher education: Five ways to be 'military friendly'" and "Graduate student recruitment and retention: A relationship building approach" in The Evollution. Also published "Understanding the military spouse learner using theory and personal narratives" in New Directions for Adult and Continuing Education. (Dr. Jeffrey Zacharakis)	Liyan Chen	Published the book chapter "Value added products from soybean: removal of anti-nutritional factors via bioprocessing" in "Soybean — Bio-active Compounds." (Dr. Praveen Vadlani)
Barry Leslie	Published "Faculty Self-efficacy Beliefs: Why Does It Matter?" in "Developing and Sustaining Adult Learners" by Information Age Publishing. He also published "At Risk Students at Urban and Rural Community Colleges," with Laura Peck and Pam Dietz, at the American Education Research Conference Proceedings, St. Louis, Mo., in 2013. (Dr. Jane Fishback)	Adam Fahrenholz	Published "Processing of Pelleted Feeds Using Pelleted DDGS as an Ingredient" in Applied Engineering in Agriculture. (Dr. Keith Behnke)
Jon Moilanen	Published a chapter, "Wisdom and Tacit Knowing in Action," in "Developing and Sustaining Adult Learners" by Information Age Publishing. (Dr. Jane Fishback)	Hongzhou Huang	Published "Structural transformation and physical properties of a hydrogel forming peptide studied by NMR and TEM" in the Biophysical Journal. (Dr. Xiuzhi "Susan" Sun)
Laura Peck	Published "At Risk Students at Urban and Rural Community Colleges," with Pam Dietz and Barry Leslie, at the American Education Research Conference Proceedings, St. Louis, Mo., in 2013. (Dr. Jane Fishback)	Brian Ioerger	Published "Modulation of kernel storage proteins in grain sorghum (<i>Sorghum bicolor</i> (L.) Moench)" in Plant Biotechnology and "Impact of different isolation procedures on the functionality of zein and kafirin" in the Journal of Cereal Science. (Dr. Hulya Dogan)
Kevin Shea	Published "Impact of Cumulative Combat Stress on Learning in an Academic Environment" in "Beyond Training: The Rise of Adult Education in the Military" from Jossey-Bass. (Dr. Jane Fishback)	Anne Rigdon	Published "Impact of various storage conditions on enzymatic activity, biomass components and conversion to ethanol yields from sorghum biomass used as a bioenergy crop" in Bioresource Technology. (Dr. Dirk Maier)
Gerontology	<hr/>	Blossom Sehgal	Published "Variation in susceptibility of field strains of three stored grain insect species to spinosad and chlorpyrifos-methyl plus deltamethrin on hard red winter wheat" in the Journal of Economic Entomology. (Dr. Bhadriraju "Subi" Subramanyam)
Laci Cornelison	Published her research "Management of Sexual Expression in Long-Term Care: an Ombudsmen's Perspective" in The Gerontologist, a premier gerontology journal that provides a multidisciplinary perspective on human aging through the publication of research and analysis in gerontology. The journal rarely accepts papers by master's students. (Dr. Gayle Doll)	Yixing Zhang	Published "Production of nitrogen-based platform chemical: cyanophycin biosynthesis using recombinant <i>Escherichia coli</i> and low-cost media substitutes" in the Journal of Chemical Technology and Biotechnology. (Dr. Praveen Vadlani)
Grain Science and Industry	<hr/>	Kinesiology	<hr/>
Mark Boatwright	Published "A Quantitative Near Infrared Imaging Study of 1,2,3 Break System Endosperm Yield from Variation of 1BK/2BK Roll Gap Combinations" in the International Miller. (Dr. David Wetzel)	Gabrielle Rico (Sims)	Has two peer-reviewed publications and national scientific meeting presentations. Her most recent publication is "Neuronal nitric oxide synthase inhibition and regional sympathetic nerve discharge: implications for peripheral vascular control" in the Respiratory Physiology and Neurobiology Journal. (Drs. Timothy Musch and David Poole)
Lauren Brewer	Published "Mechanism and Enzymatic contribution to in vitro test method of digestion for maize starches differing in Amylose content" and "Fourier Transform Infrared (FT-IR) Microspectroscopic Genetic Expression of the Waxy Trait in Isogenic Durum and Common Wheat" in the Journal of Agricultural and Food Chemistry. (Drs. Y.C. Shi and David Wetzel)	Marriage and Family Therapy	<hr/>
		Rebekah Adams	Published in the American Journal of Family Therapy and the Journal of Family Psychotherapy. (Dr. Jared Anderson)
		C.J. Aducci	Published in the American Journal of Family Therapy and the Journal of Family Psychotherapy. (Dr. Jared Anderson)

Rachel Lindstrom	Published in the journal Partner Abuse. (Dr. Jared Anderson)		research journals. They are “A Brief report on the effects of premeditation and rape myth consistency on individuals’ rape-related perceptions” and “Rape ‘victims’ versus rape ‘survivors’: A review of two literatures.” (Dr. Donald Saucier)
G. Cole Ratcliffe	Published in the Journal of Family Psychotherapy and the journal Partner Abuse. (Dr. Jared Anderson)		
Rachael Rutter	Published in the journal Partner Abuse. (Dr. Jared Anderson)	Psychological Sciences	
Mechanical and Nuclear Engineering		Andrew Marshall	Published his first-year project “The effects of the previous outcome on probabilistic choice in rats” in the Journal of Experimental Psychology: Animal Behavior Processes in the February 2013 issue. It is one of the top journals in the psychology field. (Dr. Kimberly Kirkpatrick)
Romil Bhandavat	Published “Synthesis of Graphene Films by Rapid Heating and Quenching at Ambient Pressures and Their Electrochemical Characterization” in the American Chemical Society’s Applied Materials and Interfaces. (Dr. Gurpreet Singh)	Stuart S. Miller	Author on five poster presentations at the annual meeting of the Society for Personality and Social Psychology. (Dr. Donald Saucier)
Lamuel David	Published “Synthesis of Graphene Films by Rapid Heating and Quenching at Ambient Pressures and Their Electrochemical Characterization” in the American Chemical Society’s Applied Materials and Interfaces; and collaborated on “Letters Synthesis of Surface Functionalized WS ₂ Nanosheets and Performance as Li-Ion Battery Anodes” in the Journal of Physical Chemistry, and “Large-scale synthesis of MoS ₂ -Polymer derived SiCN composite nanosheets” in Ceramic Transactions. (Dr. Gurpreet Singh)	Tammy L. Sonnentag	Published “An exploration of moral rebelliousness with adolescents and young adults” in the journal Ethics and Behavior. The article, of which she is first author, presents the findings from her master’s thesis and a second related study. (Dr. Mark Barnett)
Music, Theatre, and Dance		Megan Strain	Will publish an invited entry on aggressive and harmless humor in The Encyclopedia of Humor Studies. Her entry provides an overview of the types of humor frequently used in interpersonal interactions and the potential costs and benefits of each. (Dr. Donald Saucier)
Amy Tichy	Serving as editor of the NADTA — North American Drama Therapy Association — Student newsletter for the 2012-2013 academic year. (Dr. Sally Bailey)	Security Studies	
Psychological Sciences and Women’s Studies		Tony Demchak	Published “Rebuilding the Russian Fleet: The Duma and Naval Rearmament, 1907–1914” in the Journal of Slavic Military Studies. (Dr. David Stone)
Jericho M. Hockett	Submitted two manuscripts, including one co-authored by undergraduate Chantalle Hanschu, for review in psychological		

ADDITIONAL HONORS AND AWARDS

The most recent awards/nominations/initiates from the Spring 2013 semester are listed below.

Academic Advising		Adult, Occupational and Continuing Education	
Kortne K. Bacca	Initiated into Phi Kappa Phi.	Kathryn Ann Fellure	Initiated into Phi Kappa Phi.
Danya Bailey	Initiated into Phi Kappa Phi.	Carolyn Lunongo Patenaude	Initiated into Phi Kappa Phi.
Lindsay Dangerfield	Initiated into Phi Kappa Phi.	Agronomy	
Meredith Paige Garrett	Initiated into Phi Kappa Phi.	Madhubhashini B. Galkaduwa	Initiated into Phi Kappa Phi.
Olivia Margaret Hughes	Initiated into Phi Kappa Phi.	Apparel and Textile	
Aron Palas Boggs Johnson	Initiated into Phi Kappa Phi.	Amie Lynn Hessemyer	Initiated into Phi Kappa Phi.
Kim Elizabeth Pierson	Initiated into Phi Kappa Phi.	Alicia Mary Holl	Initiated into Phi Kappa Phi.
Jera Grace Price	Initiated into Phi Kappa Phi.	Architecture	
Magdalena Rohling	Initiated into Phi Kappa Phi.	Katherine Marie Connelly	Initiated into Phi Kappa Phi.
Judd Bingham Thompson	Initiated into Phi Kappa Phi.	Samantha Jordan Engle	Initiated into Phi Kappa Phi.
Kyra Ann Thornburg	Initiated into Phi Kappa Phi.	Laurel Leanne Johnston	Initiated into Phi Kappa Phi.

Vanessa Liu	Initiated into Phi Kappa Phi.
Biological and Agricultural Engineering	
Kristen R. Hale	Initiated into Phi Kappa Phi.
Justine D. Sullivan	Initiated into Phi Kappa Phi.
Chemical Engineering	
Xiaojiao Sun	Nominated for Golden Key's Graduate Research Assistant of the Year.
Daming Wei	Nominated for Golden Key's Graduate Research Assistant of the Year.
Chemistry	
Gayana Nadeera Pallewela	Initiated into Phi Kappa Phi.
Civil Engineering	
Hersy Enriquez	Nominated for Golden Key's Graduate Research Assistant of the Year.
John Joseph Markel	Initiated into Phi Kappa Phi.
Counseling and Student Development	
Hannah Brooks	Initiated into Phi Kappa Phi.
Curriculum and Instruction	
Asma Abdulmana Alhamadi	Initiated into Phi Kappa Phi.
Kayln Jealee Hoppe	Initiated into Phi Kappa Phi.
Joyce Elaine McCawley	Initiated into Phi Kappa Phi.
Cheryl Dianne Myers	Initiated into Phi Kappa Phi.
Saud Abdulaziz Omar	Initiated into Phi Kappa Phi.
Mandy Brooke Scholz	Initiated into Phi Kappa Phi.
Ana Marie Cristina Settje	Initiated into Phi Kappa Phi.
Electrical Engineering	
Dana Gude	Initiated into Phi Kappa Phi.
Entomology	
Barbara Amoh Amoah	Initiated into Phi Kappa Phi.
Donghun Andy Kim	Nominated for Golden Key's Graduate Research Assistant of the Year.
Don Hun Kim	Initiated into Phi Kappa Phi.
Ximena Cibils Stewart	Named Golden Key Graduate Research Assistant of the Year.
Family Studies and Human Services	
Sharon Luu	Nominated for Golden Key's Graduate Research Assistant of the Year.
Geography	
Johnny C. Bryant	Initiated into Phi Kappa Phi.
Grain Science and Industry	
Anubha Garg	Initiated into Phi Kappa Phi.

Human Ecology	
Amber D. Howells	Initiated into Phi Kappa Phi.
Geoge Gengo Nabeshima	Initiated into Phi Kappa Phi.
Human Nutrition	
Katherine E. Gallo	Initiated into Phi Kappa Phi.
Journalism and Mass Communications	
Kathryn "Kat" Lopez	Received the K-State Alumni Association Graduate Award for Outstanding Leadership and Service. (Dr. William Adams)
Kathryn Ann Mayes	Initiated into Phi Kappa Phi.
Kinesiology	
Kyle Craig Miles	Initiated into Phi Kappa Phi.
Landscape Architecture	
Anne Rebecca Hundley	Initiated into Phi Kappa Phi.
Mechanical Engineering	
Romil Bhandavat	Received the K-State Alumni Association Graduate Award for Outstanding Academics. (Dr. Gurpreet Singh)
Microbiology	
Emily Archer Slone	Named Golden Key Graduate Teaching Assistant of the Year.
Modern Languages	
Michael Dominic Barnes	Initiated into Phi Kappa Phi.
Music, Theatre, and Dance	
Brittany N. Burr	Initiated into Phi Kappa Phi.
Andrew Feyes	Nominated for Golden Key's Graduate Teaching Assistant of the Year.
Nuclear Engineering	
Amgad E. Mohamed	Initiated into Phi Kappa Phi.
Physics	
Yubaraj Malakar	Initiated into Phi Kappa Phi.
Plant Pathology	
Damien John Downes	Nominated for Golden Key's Graduate Research Assistant of the Year and initiated into Phi Kappa Phi.
Cameron Hunt	Nominated for Golden Key's Graduate Research Assistant of the Year.
Psychological Sciences	
Dean Gary-Alan Gray	Initiated into Phi Kappa Phi.
Megan Miller	Nominated for Golden Key's Graduate Research Assistant of the Year.
Stuart S. Miller	Initiated into Phi Kappa Phi.
Public Health	
Cristina Bonnelly	Nominated for Golden Key's Graduate Research Assistant of the Year.

Regional and Community
Planning

Nathan Christoffer Bramsen Initiated into Phi Kappa Phi.

Sociology

Kristen Kelly

Tamara J. Lynn

Initiated into Phi Kappa Phi.

Initiated into Phi Kappa Phi.

Contact

If you have any questions, comments or corrections, please contact Cristina Bonnelly (bonnelly@k-state.edu), Awards and Recognitions Subcommittee chairperson for the Graduate Student Council (co-coordinated by Carrie Summers).