

BULLETIN

Volume LXXVIII, Number 15

Friday, May 17, 2007

www.ncsu.edu/BulletinOnline/

NC STATE UNIVERSITY

News for the North Carolina State University Community

Mackay awarded O. Max Gardner

NC State geneticist receives Board of Governors' highest faculty honor

Dr. Trudy F.C. Mackay, William Neal Reynolds and Distinguished University Professor of Genetics at NC State, has been honored with the O. Max Gardner Award, the highest faculty award presented by the University of North Carolina Board of Governors.

The award is presented each year to one faculty member from the system's 16 campuses recognized as having "made the greatest contribution to the welfare of the human race." Mackay was presented with the award during a May 11 meeting of the Board of Governors at

UNC-Chapel Hill.

Mackay studies the genetic and environmental factors affecting variation in quantitative, or complex, traits. Her groundbreaking work in the study of quantitative trait loci, or the locations in the genome where variations



MACKAY

occur, largely focuses on the model organism *Drosophila melanogaster*, the fruit fly.

Mackay has authored or co-authored more than 115 refereed publications, several books – including the principal textbook in quantitative genetics – and book chapters; and has been invited to present papers at nearly 60 conferences and symposia.

Mackay has also served on a number of professional boards and panels.

SEE O. MAX, PAGE 3

Holladay Medals presented

The NC State Board of Trustees has awarded the Alexander Quarles Holladay Medal for Excellence to four faculty members in recognition of their outstanding careers at NC State. The Holladay Medal is the highest honor bestowed on a faculty member by the trustees and the university.

This year's honorees are Drs. H. Lee Allen Jr., C.A. Schenck Distinguished Professor of Forestry and Environmental Resources; Ruben G. Carbonell, Frank Hawkins Kenan Distinguished Professor of Chemical and Biomolecular Engineering; Todd R. Klaenhammer, Distinguished University Professor and William Neal Reynolds Professor of Food Science; and Walt Wolfram, William C. Friday Distinguished Professor of English.

The Holladay Medal is named for Col. Alexander Quarles Holladay, the university's first president. It recognizes the contributions of faculty members in teaching, research and service. Winners receive a medal and a framed certificate, and their names are inscribed on a plaque in the NC State Faculty Senate chambers.

Allen has served NC State for 29 years. He assumed the directorship of the Forest Fertilization Cooperative in 1981; under his leadership it became the internationally recognized Forest Nutrition Cooperative, a teaching, research and service partnership between NC State, Virginia Tech, the University of Concepcion (Chile) and 38 commercial and public forestry interests across the southern United States and Latin America with 24 million acres of forest plantations under management. Allen's

SEE HOLLADAY, PAGE 4

Tailgating expanded by one hour for '07

Tailgating will be expanded by one hour at NC State football games for the 2007 season and a new ambassador program will be created to promote good sportsmanship on game day.

The NC State football task force recommended the changes, which were accepted by Chancellor James Oblinger. The task force began its work reviewing game-day operations last year, and made several recommendations regarding parking and tailgate parties for the 2006 season. Oblinger reconvened the task force this year to review the effects of the changes.

The task force made three recommendations:

- Open parking lots five hours prior to game time instead of four to allow one additional hour of tailgating
- Plan and implement a football ambassador program
- Eliminate the requirement for flame-retardant tents based on the discussion that flame-retardant fabric is difficult to find in the tent size typically used for tailgating.

"I am interested in seeing implementation of the plan for the football ambassador program," Oblinger said in his response to the task force recommendations. "I commend you for including all

SEE FOOTBALL, PAGE 3

Nature highlights work on opossum genome

The genome of the opossum is no longer "playing dead," and the animal's genetic makeup may help scientists better understand and treat neurological disorders and skin cancer in humans.



BREEN

Researchers at the Broad Institute of Harvard and Massachusetts Institute of Technology, NC State and other universities and hospitals from around the world have sequenced the genome of the grey, short-tailed opossum. The results of the team's research were published in the May 10 edition of the journal *Nature*.

SEE OPOSSUM, PAGE 3

A TIME FOR CELEBRATION



Dr. Robert Anholt, right, professor of zoology, shares in pre-graduation entertainment prior to the spring commencement exercises held on Saturday, May 12. More than 4,000 degrees were conferred during the ceremony. (Photo by Roger Winstead)

Swallow honored by BOG for excellence in teaching

Dr. William Swallow, professor of statistics, has been honored with an Award for Excellence in Teaching from the University of North Carolina (UNC) Board of Governors.

Swallow was one of 16 educators – one from each UNC System campus – presented with the award by UNC System President Erskine Bowles and

Board of Governors Chairman Jim Phillips Jr. Winners received a prize of \$7,500 and a bronze medallion.

The Board of Governors Awards for Excellence in Teaching were created in 1994 to underscore the importance of teaching and to encourage, recognize, and

SEE BOG, PAGE 3

By Dr. James Oblinger, CHANCELLOR

PACE changes will benefit both the university and taxpayers

Over the last year, you've probably heard the term "PACE" used on more than one occasion.

PACE is UNC President Erskine Bowles' "President's Advisory Committee on Efficiency and Effectiveness."

PACE is not a temporary project. It is an initiative that will act as a foundation for altering the way we do business at NC State and at all 16 UNC campuses. So it's important that we take a few minutes to define what PACE is and clarify the intention.

The state appropriations we receive go toward academic and support functions. Under PACE, we are closely examining our support costs. Where we find redundancies or inefficiencies, we will redirect those funds to our core mission of providing instruction, research and public service. The goal is to ensure those dollars are redirected while improving support services by streamlining

our processes.

A campus PACE Advisory Group that includes staff, faculty and student representatives has identified a number of duplicative processes, barriers to improvement, and opportunities to leverage economies of scale to reduce costs. Currently, 24 campus PACE initiatives are at various stages of completion. These efforts are related to functions across the university including information technology, promotional and public relations activities, the structure of auxiliary services, management of utility costs, simplification of procurement, reorganization of summer school and non-degree



credit programs, classroom space management, personnel functions, and others (www.ncsu.edu/pace).

One of our most important PACE-driven initiatives is the effort to develop a new approach to information technology. Information technologies continue to undergo rapid change and will continue to impact all aspects of the university – from research that relies on high-performance computing to routine utility and customer-service functions. Layers of administrative- and academic-specific technologies have built up over the years, resulting in an IT architecture with unintended impediments such as duplicate processes and built-in silos that hinder information-sharing and obstruct unified service delivery.

To address these issues, we are creating a new chief information officer (CIO) position with a goal of bringing together the worlds of academic and administrative

information technology. Our goal is to firmly establish our position as an IT leader in higher education within the UNC system, the state and the nation.

I recently appointed an Information Technology Scoping Team (ITST), charged with performing a comprehensive review of IT functions and making recommendations for the reorganization and management of our campuswide IT enterprise. Members of this team represent academic and administrative computing, the libraries, human resources, UNC General Administration and students (www.ncsu.edu/pace/itscoping). Many of you have contributed to the insight gained by this team.

PACE and the new approach to IT may cause us some initial discomfort. Change always is difficult at first. But, I believe that in the long run, NC State students, staff and faculty, and the state's taxpayers, will benefit from our work. ■

Pair of \$1M professorships established in PAMS

J. Stuart "Stu" Hunter of Hightstown, N.J., has established two \$1 million professorships in the Department of Statistics. The professorships are intended to help the department recruit and retain pre-eminent faculty, and are the first of their kind established for the statistics department.

"Stu's generosity will enable the department to offer the J. Stuart Hunter Distinguished Professorship and the Gertrude M. Cox Distinguished Professorship," said Sastry Pantula, department head. "We are truly fortunate to house professorships named for two of our

field's most prominent figures. We are always mindful of our department's history, and the impact of our graduates and fellow faculty on our profession."

"I was delighted that I was able to honor Gertrude Cox with a professorship housed in the department she built," Hunter says. "It is important that we remember her legacy."

A pioneer in the field of statistics, Cox founded the Department of Statistics and helped establish it as one of the most distinguished in the United States.

Hunter received his Ph.D. in experimental statistics from NC State in 1954. He joined the faculty of Princeton University in 1962 and is now professor emeritus of the School of Engineering

and Applied Science. He has published extensively – his major areas of concentration are the statistical design of experiments and industrial quality control.

He is founding editor of *Technometrics*, a journal co-sponsored by the American Statistical Association (ASA) and the American Society for Quality (ASQ).

Hunter has received many honors on both the national and international level. He served as president of the ASA in 1993, and in 1995 received the association's highest honor, the Founder's Award. He is a fellow of the ASA, ASQ, the Royal Statistical Society, and the American Association for the Advancement of Science. ■

Outstanding extension faculty honored

Eight NC faculty and staff members have been selected for induction into the university's Academy of Outstanding Faculty Engaged in Extension.

The academy was established in 2000 to recognize faculty members who demonstrate commitment and excellence when engaging with communities outside of NC State.

This year's inductees are: **Dr. Prema Arasu**, College of Veterinary Medicine; **Dr. Randolph Foy**, Division of Student Affairs; **Dr. Ellis Cowling**, College of Natural Resources; **Michael Giancola**, Division of Student Affairs; **Dr. William Hunt III**, College of Agriculture and Life Sciences; **Dr. David Jordan**, College of Agriculture and Life Sciences; **Dr. Dennis Wages**, College of Veterinary Medicine; **Dr. Colleen Aalsburg Wiessner**, College of Education.

All eight academy inductees are also recipients of the Outstanding Extension Service Awards, which recognize faculty and staff for their superior performance

in outreach and extension work.

Fifteen additional faculty and staff members were recipients of the Outstanding Extension Service Award. They are: **Regina Barrier**, College of Physical and Mathematical Sciences; **Georgia Bizios**, College of Design; **Sandra Broome**, College of Textiles; **Rett Davis**, College of Agriculture and Life Sciences/CES; **Neal Hutcheson**, College of Humanities and Social Sciences; **William Hunt Jr.**, College of Physical and Mathematical Sciences; **Carol Kline**, College of Natural Resources; **Chris McGraw**, College of Engineering; **Dr. Fay Cobb Payton**, College of Management; **Kenneth Ray Reeves**, College of Agriculture and Life Sciences/CES; **Dr. Roby Sawyers**, College of Management; **Dr. Donald Shiffler**, College of Textiles; **Nate Smith**, College of Engineering; **Dr. Marc Turano**, North Carolina Sea Grant; and **Braska Williams Jr.**, College of Education. ■

Malecha voted president-elect of AIA organization

Marvin Malecha, dean of the College of Design, has been voted president-elect of The American Institute of Architects (AIA) for 2007-08. He will join the AIA Executive Committee in 2008 as the first vice president/president elect, and will assume leadership of the organization in 2009.

With 81,000 members, the AIA is the oldest and largest professional association of architects in the country. Malecha will be the first North Carolina architect to serve as AIA president in 36 years.

Malecha is currently the senior director representing the South Atlantic region on the AIA Board of Directors. In 2003 he received the AIA & Association of Collegiate Schools of Architecture (ACSA) Topaz Medallion for Excellence in Architecture, the highest honor an architectural educator can receive. He consults on religious architecture and is the lead designer for the new chancellor's residence at NC State.

Malecha joined NC State as dean of the College of Design in 1994. Prior to his appointment, Malecha was on the faculty of the Boston Architectural Center and the faculty at California State Polytechnic University at Pomona, first as an assistant professor and later as dean.

Malecha earned his bachelor's degree in architecture from the University of Minnesota and his master's degree from Harvard University.

The Belltower will be lit red on Friday, June 1, in honor of his achievement. ■

BULLETIN

North Carolina State University
Raleigh, North Carolina
Dr. James Oblinger, Chancellor



The *Bulletin*, NC State University's faculty and staff newspaper, is produced by NC State News Services. It is published every third Friday during the academic year and once per month during the summer.

Editor

Benny Benton

Contributors

Chad Austin, Lauren Gregg,
Mick Kulikowski, Keith Nichols
and Tracey Peake

Distribution to faculty and staff

Office managers should notify the *Bulletin* staff in writing to change the number of copies received at their campus box numbers.

Deadlines

Information may be sent by mail to *Bulletin*, Box 7504, by fax to 515-2556 or by e-mail to bulletin@ncsu.edu. Deadline is noon Tuesday 10 days before publication. The deadline for the June 8 edition is May 29. For information, call 515-3470 or visit: www.ncsu.edu/BulletinOnline/

O. Max

CONTINUED FROM PAGE 1

She is the executive editor of the American office of *Genetical Research* and is on the editorial board of *PloS Genetics*. She also served as associate editor of *Genetics* for 12 years. She is treasurer of the Genetics Society of America, past president of the Drosophila Board of Directors and president-elect of the American Genetics Association.

Mackay received the Alumni Outstanding Research Award from NC State's College of Agriculture and Life Sciences in 2000 and has served on numerous university search and nominating committees. She has also super-

NC STATE'S O. MAX GARDNER AWARD WINNERS

Eight of the last 12 O. Max Gardner Award recipients have been NC State faculty members. They include:

- Dr. Trudy F.C. Mackay, William Neal Reynolds and Distinguished University Professor of Genetics, 2007
- Dr. Kenneth Adler, professor of cell biology, 2005
- Dr. Bruce Weir, William Neal Reynolds Professor of Statistics and Genetics, 2003
- Dr. Joseph DeSimone, William R. Kenan Jr. Distinguished Professor of Chemistry and Chemical Engineering at NC State and UNC-Chapel Hill, 2000
- Dr. Jim Riviere, Burroughs Wellcome Fund Distinguished Professor in Veterinary Pharmacology, 1999
- Dr. B. Jayant Baliga, Distinguished University Professor of Engineering, 1998
- Dr. Wayne R. Skaggs, William Neal Reynolds Professor and Distinguished University Professor of Biological and Agricultural Engineering, 1997
- Dr. Ernest Hodgson, William Neal Reynolds Professor of Toxicology, 1996

vised 10 Ph.D. and five master's degree recipients at NC State. She is a member of the Genetics Society of America, the American Association for the Advance-

ment of Science (AAAS), Sigma XI and the Society for the Study of Evolution.

A native of Canada, Mackay earned bachelor's and master's degrees in biol-

ogy from Dalhousie University and a Ph.D. in genetics from the University of Edinburgh. She came to NC State as an associate professor in 1987 and was named full professor in 1993, William Neal Reynolds Distinguished Professor in 1996 and Distinguished Professor in 2006.

The award is the fifth prestigious acknowledgement of Mackay's work in the past five years. She was named AAAS Fellow in 2003, received the Genetics Society of America Medal in 2004, was named a Fellow of the American Academy of Arts and Sciences in 2005 and was named Fellow of the Royal Society in 2006.

Mackay is the eighth NC State faculty member to win the O. Max Gardner Award in the past 12 years. ■

Football

CONTINUED FROM PAGE 1

parties (in the creation of the ambassador program) with a vested interest – Student Government, Student Affairs, Athletics, Wolfpack Club, Alumni Association and Campus Police.”

Oblinger added that the ambassador program, combined with the Interfraternity Council program – created last year – to lower the number of alcohol-related incidents at the university and the addition of a new program on alcohol education as part of new-student orientation, “give us the basis to move forward with the extension of tailgate hours. Assuming these programs are in place for the start of the 2007 football season, I accept all three of the task force's recommendations.”

In accepting the 2007 recommendations, Oblinger said he believed the task force's work is done.

“My acceptance of these recommendations follows numerous conversations with members of the Wolfpack Club and alumni as well as other fans and supporters of the university,” Oblinger wrote. “The theme they repeated throughout these conversations has been a wish to support opportunities to have fun and celebrate the renewal of friendships at our games and create a positive experience where everyone feels welcome.

“The changes made in 2006 worked well toward our goal of a more positive atmosphere surrounding Wolfpack football games. I am confident the changes for 2007 will continue our progress. With that in mind, I believe your work is complete and I have no plans to reconvene the football task force next year.” ■

GALLERY ON THE CATWALK



A model showcases a garment from NC State student Liz Dickinson's collection during the 2007 Art to Wear Fashion Show, held April 26 on the Court of North Carolina. Dickinson's clothing line was titled CONFLICT (man vs. nature), and was intended to heighten environmental awareness. The annual fashion show, sponsored by the colleges of Design and Textiles, attracted more than 1,000 spectators to view the artistic clothing creations from 15 student designers. (Contributed photo)

BOG

CONTINUED FROM PAGE 1

reward outstanding teaching. Nominees for the award must be tenured professors who have spent at least seven years at the nominating institutions and who have “demonstrated excellent or exceptional teaching ability over a sustained period of time.”

Swallow's research interests include experimental design and group testing. His work has special significance in public health research to determine frequencies of HIV seropositivity in various populations. He has at different points directed both the undergraduate and graduate programs in statistics. In addition, he has advised more than 230 undergraduates and 53 graduate candidates.

Prior to joining the department in 1980, Swallow served as professor of statistics at Rutgers University, where he was named Cook College professor of the year in 1974. He received the Outstanding Teacher at NC State award in 1988, and was named Alumni Distinguished Undergraduate Professor in 1999.

Swallow received his bachelor's degree in social relations from Harvard University, and his Ph.D. in biological statistics from Cornell University. ■

Opossum

CONTINUED FROM PAGE 1

Dr. Matthew Breen, associate professor of genomics at NC State's College of Veterinary Medicine, and Shannon Duke, a research assistant in Breen's laboratory, were among the scientists involved in the project. The short-tailed opossum – *Monodelphis domestica* – is native to South America and is the first marsupial species to have its genome sequenced, an achievement that opens additional research avenues for certain biological and medical investigations in humans.

Newborn opossums have the ability to completely heal injured sections of their spinal cords. Additionally, the opossum is the only other mammal besides humans known to be highly

susceptible to melanoma – a common type of skin cancer in people – from exposure to ultraviolet rays. Understanding the biological processes behind these phenomena could yield important insights into nerve injuries, regenerative medicine and skin-cancer therapies.

“The *Monodelphis* offers to biomedical research something no other species can offer,” Breen says. “There are some significant medical advantages of the *Monodelphis* as a model system for degenerative disease and repair. Determining how their nerve fibers operate and repair themselves has huge implications for human neurological sciences. “The occurrence of melanoma in humans and the opossum is a result of some shared genetic makeup, which also makes the *Monodelphis* an advantageous model for cancer research.”

Genome sequencing involves determining the exact order of an organism's genetic information that is encoded in its DNA. The opossum genome project involved disassembling more than 3.5 billion pieces of DNA and then reassembling those pieces in the proper order.

Breen and Duke played a key role in reassembling the genetic information, a process known as genome anchoring and one that Breen likens to putting the individual, unnumbered pages of a book back together.

“If the information contained in a genome is like the information contained in a book, imagine ripping out all the pages of a book that didn't have any page numbers on them and scattering them on the floor,” Breen says. “Our role in the genome reassembly process in-

involved putting the pages back together in the right order, stamping the page numbers on them and organizing them into chapters. It's like we made the contents page.”

Kerstin Lindblad-Toh, co-director of the genome sequencing and analysis program of the Broad Institute, said the work done by Breen's lab played an integral part in the project.

“The mapping of the opossum genome sequence on the chromosomes performed by Dr. Breen's laboratory is a critical step in generating this first marsupial genome sequence,” Lindblad-Toh says. “As an analogy, Dr. Breen's work allows us read the opossum genome sequence from a bound book rather than as a disordered loose-leaf text.”

The opossum genome project was funded by a grant from the National Human Genome Research Institute. ■

NC STATE
achieve!
Innovation in Action

Holladay

CONTINUED FROM PAGE 1

research on sustainable production and silviculture, or the development and care of forests; ecophysiology of trees; and genetic differences in resource acquisition and use has yielded more than 240 research publications and millions of dollars in research funding. His service to the Southern forestry industry has increased its competitiveness, resulting in an estimated 15 million more tons of wood and \$400 million in additional value annually. He is a member of NC State's Academy of Outstanding Teachers, a recipient of an Outstanding Extension Service Award and Outstanding Teacher Awards, and has received a U.S. Department of Agriculture Forest Service Certificate of Appreciation.

Dr. Ruben G. Carbonell has devoted 23 years to research, teaching, service



ALLEN

and administration at NC State. Since 1999, he has directed the Kenan Institute for Engineering, Technology and Science. He established the highly successful Kenan Fellows for Curriculum and Leadership Program, which has become a national model for university K-12 outreach. Also, since 1999, he has co-directed the NSF Science and Technology Center for Environmentally Responsible Solvents and Processes, which was created by a National Science Foundation grant that was the largest ever received by the UNC system at the time of the award. Carbonell's research has resulted in more than 190 publications, 22 patents and more than \$22 million in research funding. His recent work in bioseparations led to the identification of a specific ligand for the prion protein responsible for mad cow disease in humans. This ligand is being used to remove prion protein from blood products. He is a fellow of the American Institute of Chemical Engineers and a recipient of a number of teaching and research awards, including NC State's Alumni Distinguished Graduate Professorship.



CARBONELL

Dr. Todd R. Klaenhammer has served NC State for more than 28 years. A member of the prestigious National Academy of Sciences, Klaenhammer pioneered the industrial application of molecular genetics to dairy lactic acid bacteria, research that has led to 170 research articles, 32 book chapters, 201 abstracts, 12 patents, and more than \$16 million in research funding. He has taught a number of courses in the areas of food, dairy and fermentation microbiology, with special emphasis on the application of molecular biology and genomics to practical issues facing the food and dairy industries. He has presented 165 invited seminars, the majority to national and international audiences. His novel and significant scientific contributions in the areas of food science and microbiology have resulted in 18 research awards and teaching distinctions, including election as fellow in the Institute of Food Technologists, the American Academy of Microbiology and the American Dairy Science Association. He is also an NC State Alumni Distinguished Graduate Professor.



KLAENHAMMER

Dr. Walt Wolfram has served NC State for 15 years. He is an internationally recognized pioneer in sociolinguistics and dialect study who has developed one

of the world's top graduate programs in sociolinguistics. His research program in language variation studies has been supported by 14 externally funded research grants, including continuous funding from the National Science Foundation for more than \$1.5 million. His outreach program on language diversity in North Carolina has become an international model for sociolinguistic engagement and the dissemination of knowledge in the public sector, including the production of several award-winning TV documentaries, museum exhibits, and dialect awareness curricula. At NC State, Wolfram has authored or co-authored nine books, edited or co-edited four books, and published more than 125 articles in professional journals and book collections. He has served as president of the Linguistic Society of America, the American Dialect Society, and the Southeastern Conference on Linguistics, and was inducted into the inaugural class of Fellows of the Linguistic Society of America. University honors include an Alumni Distinguished Graduate Professorship and the Alumni Association Outstanding Research Award. ■



WOLFRAM

CALENDAR

May-June

18 Friday

Baseball Game

Wolfpack vs. Clemson University, 7 p.m., Doak Field

19 Saturday

Baseball Game

Wolfpack vs. Clemson University, 1 p.m., Doak Field

21 Monday

Summer Session Begins

First day of classes for First Summer Session

23 Wednesday

Sustainable Agriculture Lecture

Carlo Petrini, founder of Slow Food International, 7 p.m., McKimmon Center

28 Monday

University Holiday

Most offices closed in observance of Memorial Day

Calendar Submissions

NC State-sponsored events are published in the calendar. Submissions should state the time, date, place, sponsor and title of event, the name of the speaker and his or her affiliation, the admission cost and the name and telephone number of the contact person.

Send items to bulletin@ncsu.edu. You may also mail items to **Calendar Editor, NC State News Services, Box 7504**, or fax to **515-2556**. The deadline is noon, Tuesday, 10 days before the publication date. For the June 8 calendar, the deadline is May 29.

Faculty and Staff Notes

Of Note

Dr. Bob Beichner, physics, has received a 2007 Distinguished Service Citation from the American Association of Physics Teachers.

Dr. Jeffery Braden, psychology, has been named the associate dean for research and graduate studies in the College of Humanities and Social Sciences, effective July 1.

Gene Bressler, landscape architecture, has been elected as a fellow of the American Society of Landscape Architects.

Walter Clark, who recently retired from the North Carolina Sea Grant, has received the Old North State Award from the State of North Carolina for "dedication and service beyond expectation." Clark also received a certificate of appreciation from the North Carolina Senate.

Dr. Gary Comstock, philosophy and religion, has received a fellowship from the National Humanities Center for 2007-08

Dr. Edward Funkhouser, communication, has been named interim associate dean for academic affairs in the College of Humanities and Social Sciences.

Robin Harris, dance program, premiered her work, *Élégie*, at the Mid-Atlantic American College Dance Festival.

Dr. Yuan-Shin Lee, industrial and systems engineering, has been elected

as a fellow of the Institute of Industrial Engineers (IIE).

Erica Lezan and **Gabe Wical**, new student orientation, co-authored an article titled, "How Using a Common Language Helped Define Staff Selection," that will be published in the *Journal of College Orientation and Transition*.

Dr. Ellen McIntyre has been selected to become the first full-time head of the Department of Elementary Education. McIntyre has served as a professor at the University of Louisville for the past 16 years.

Kim Outing, First Year College, has been selected as a 2007 NACADA Outstanding Advising Certificate of Merit recipient by the National Academic Advising Association.

Dr. Fay Cobb Payton, business management, was recently named the inaugural SAS Faculty Fellow.

Patrick Rand, architecture, has been elected as a fellow of the American Institute of Architects (AIA).

Matt Rust, First Year College, has been selected as a 2007 NACADA Outstanding New Advisor Certificate of Merit recipient by the National Academic Advising Association.

Dr. Ted R. Simons, zoology, has

received the Cooperative Research Units Scientific Excellence Award for his research to understand error in avian point count data.

Dr. Paul Tesar will serve as director of the School of Architecture for the 2007-08 academic year.

Anna Turnage, a graduate student in English, received the Bostrom Young Scholar Award from the Southern States Communication Association for her paper, "Scene, Agent, and the Comic Frame in the Duke Rape Case."

In Print

Dr. Maxine Atkinson, sociology and anthropology, recently co-authored two articles, "Using Primary Sources Online: An Inquiry-guided Learning Approach to Teaching Western History," which will be published in *Journal of the West*, and "Table Reading Skills as Quantitative Literacy," which will be published in *Teaching Sociology*.

Dr. Carmine Prioli, English, has published the book, *The Wild Horses of Shackleford Banks*.

Speaking of ...

Dr. Dennis Daley, public administration, presented a paper at the Western Political Science Association on "The Burden of Dealing with Poor Performers: Wear and Tear on Supervisory Organizational Effectiveness."



RAND