New health sciences building opens
Prillaman Hall seeking LEED gold certification

By Jennifer Hafer

The ribbon has been cut, and KSU’s new, $60 million health sciences building is open for business.

The 200,000-square-foot building housing the WellStar College of Health and Human Services, comprised of the WellStar School of Nursing, the Department of Health, Physical Education and Sport Science, and the Department of Social Work and Human Services, looms large over the north end of campus, adjacent to the Central Parking Deck and The Commons. The new building will allow the nursing school to increase the number of graduates from about 185 a year to 250. Currently, only one in nine qualified applicants is accepted into KSU’s undergraduate-nursing program due to space constraints.

In August, as classrooms are fitted with audio and video technology, classes will begin in the new building, which will house WellStar College faculty, with the exception of a few health, physical education and sport science faculty, who will remain in the Convocation Center.

“This building will allow us to be more effective and efficient in our teaching methods and will greatly enhance the learning experiences of our students,” said WellStar College of Health and Human Services Dean Richard Sowell.

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Hall in honor of longtime KSU Foundation trustee Bob Prillaman and his wife, Lil, boasts 15 labs, two 150-seat classrooms, two 120-seat classrooms, five 80-seat classrooms, two 60-seat classrooms, seven seminar rooms, four computer labs, 300-seat auditorium and faculty offices.

Though the results will not be known until sometime next year, KSU facilities officials hope to garner the coveted Leadership in Energy and Environmental Design (LEED) gold certification, which acknowledges the building’s compliance to stringent standards developed by the United States Green Building Council for environmentally sustainable construction. The certification rates performance in five key areas: sustainable site development, water efficiency, energy efficiency, materials and resources, and indoor environmental quality.

The green features in Prillaman Hall include low-flow toilets, motion-detected lighting, showers for faculty and staff who walk or ride a bike to work, and a system to recapture rainwater for irrigation. Additionally, recyclable wood and locally produced bricks were used.

KSU offers music and entertainment business certificate

College of the Arts, Coles College of Business join efforts

Starting this fall, KSU students will be able to master the business side of the entertainment industry by earning a music and entertainment management certificate.

The new program is made possible by a gift from prominent Atlanta entertainment attorney Joel Katz and his wife, Lil. Katz has made a significant and undisclosed contribution to the KSU Foundation to provide initial funding for this innovative academic program.

Katz is an internationally renowned entertainment industry attorney. The entertainment practice he started almost 40 years ago has grown into the world’s largest global entertainment law practice.

“We are pleased that Joel Katz is our friend and benefactor,” said KSU President Daniel S. Papp.

“His gift and the support and encouragement of his friend Bobbie Bailey are truly making a difference for our students at KSU.”

Katz said that Georgia needs a first-class offering like the KSU entertainment and music management certificate program, which will complement Atlanta’s strong heritage of great artists and music history in the South.

“This program is unique, and we expect it will grow dramatically over the next few years,” added Ken Harmon, dean of the Coles College of Business.

“We could not launch this program without the support of Joel Katz,” said Joseph Meeks, dean of College of the Arts. “His gift and the support and encouragement of his friend Bobbie Bailey are truly making a difference for our students at KSU.”

Katz and other KSU officials will help assist in teaching classes. As part of their training, candidates will have an opportunity to teach or assist in teaching classes. The program has been designed to help further the university’s “Get Global” mission, said College of Humanities and Social Sciences Dean Richard Vengroff.
KSU, Mumbai Business School announce partnership

Coles College of Business will help Indian school launch executive M.B.A. program

By Aixa Pascual
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The Coles College of Business entered into a partnership with one of India’s up-and-coming business schools, launching one of that country’s first executive M.B.A. programs offered in collaboration with an American university.

Under the agreement, the Coles College of Business will help Mumbai Business School launch its first executive M.B.A. program and teach the curriculum. Graduates of Mumbai Business School’s Post-Graduate Program for Working Executives (PGPX) will receive certificates from the Coles College.

“We are very excited about our new educational partnership in Mumbai, India’s financial center,” said W. Ken Harmon, dean of the Coles College of Business, who traveled to India in March to seal the deal. “Our collaboration with Mumbai Business School will extend the Coles College’s brand into the heart of one of the most dynamic economies in the world. We are looking forward to a productive partnership that will yield benefits for both schools.”

The revenue-sharing agreement will provide Coles faculty an opportunity to teach at Mumbai Business School, whose faculty includes Indian business leaders as well as professors from renowned U.S. business schools such as Northwestern’s Kellogg School of Management and Emory’s Goizueta Business School. The partnership will also provide funding for research, travel and development opportunities for Coles faculty and will open the door for the college to help train U.S. executives whose companies want to do business in India.

Harmon and other Coles administrators visited several business schools in Mumbai, Delhi, Mumbai and Bangalore in Fall 2009 and they decided the Mumbai Business School, which started operations in 2008, was the right partner “because of its entrepreneurial spirit and flexible approaches to education,” Harmon said.

“Most of the business schools we visited in India were very young, which reflects the dynamic nature of the burgeoning economy,” he explained. “While there are a number of long-standing business schools, we liked the fresh approach Mumbai Business School takes to business education.”

Elementary school students explore virtual curriculum

Project OWL designed to raise interest in science and math

By Jennifer Hafer
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At high tide, the base of the Cockspur Island lighthouse at the mouth of the Savannah River is approximately 3 to 5 feet underwater. During lower tides the beacon was built in 1849, it was well above sea level. So, what happened?

Some third graders in Marietta, assistant professor of mathematics, Ana-Maria Croicu

were already declining because of oil spills and other human activities. In addition, marine life would take affected, marine life would take a huge hit, which in turn would have a huge economic impact on that area.

The outlook is troubling, Mutchler said. Thousands of gallons of oil a day have been billowing out of the broken well for more than seven weeks and no one knows how much longer the oil will continue to gush. Although the team’s research area on Perdido Key has not yet been impacted by the oil — as of mid June, the leading edges of the spill are just 300 yards away from the pristine barrier island — they stepped up the schedule to acquire data as quickly as possible. Mutchler said sea grasses were already declining because of other pollutants in the waters. With his research, he should be able to measure the long-term effects of the oil and the threat it poses to the ecosystem.

“Our data may provide a ‘pre-oil snapshot’ to serve as a benchmark for future restoration efforts,” he said.

KSU researchers study effects of oil spill

Results could set parameters for sea grass recovery

By Neil B. McGahee
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Kennesaw State University biology professor Troy Mutchler and students Rachel MacTavish and Viet Nguyen planned to spend most of the summer conducting research on sea grasses in the Gulf of Mexico. But the April oil spill that sent millions of barrels of crude gushing out of the broken well in the Gulf of Mexico. "We are studying the effects of nutrient pollution on sea grasses around Perdido Key in the Gulf Islands National Seashore near Pensacola," Mutchler said. It is an ecosystem that is already stressed, but if oil enters these areas, the impact on birds, fish and the people whose livelihoods depend on them could be devastating. Working in cooperation with the U.S. National Park Service, Mutchler planned a long-term pilot study to determine why sea grass numbers have been dwindling. Sea grass, he explained, acts as a nursery for most of the Gulf’s marine life. In addition to providing shelter, it provides abundant food sources for young fish, shrimp, scallops and crabs. If the sea grass is adversely affected, marine life would take a big hit, which in turn would have a huge economic impact on that area.

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Campus Notes

Ana-Marie Croicu, assistant professor of mathematics, was invited to participate this summer in an internship at NASA Ames Research Center in California. Croicu, an expert in uncertainty quantification, has spent years using mathematical models to provide quantitative descriptions of real-life situations where there is incomplete information. During her internship, Croicu will research uncertainty quantification and optimization in aerodynamics with NASA and Stanford University researchers. The NASA Ames Research Center, one of 10 NASA field installations, conducts research and develops the enabling technologies that make NASA missions possible.

Jin Wang, professor of coaching education in the department of health, physical education and sport science received the 2010 J. Tall McKenzie Award from the American Alliance for Health, Physical Education, Recreation and Dance for making significant contributions that reflect prestige, honor and dignity on the Alliance. Wang is a registered sports psychology consultant for the United States Olympic Committee and a sports psychology consultant for the Chinese Olympic Committee and has organized sports psychology symposia in Korea, Egypt, Taiwan, Hong Kong and Japan.

Brian M. Wooten, director of the Center for Student Leadership and assistant professor for university studies, was elected chair of the Board of Directors for the National Association for Campus Activities (NACA). Wooten served as NACA volunteer, Wooten previously served in leadership roles on the regional and national level, including chair of the Southeast Region and vice chair for programs on the NACA board of directors.

By Neil B. McGahee
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More than 60 KSU students from all seven colleges were recognized at the annual University Scholars ceremony for outstanding academic achievement.

The most outstanding graduating seniors and graduate students from all of KSU’s degree programs, as well as the most outstanding graduate students in the university’s joint enrollment, undergraduate honors and graduate education programs, were honored. Faculty members designated by each student honoree were also recognized for their contribution to each student’s success.

“The students we are honoring have demonstrated that they have the will to win academically and the will to prepare to win academically,” said President Daniel S. Papp, referring to Texas Tech coach Bobby Knight’s famous quote.

The highest honor, the Regents’ Award, was presented to David Curtland Ayers, who graduated summa cum laude in May with a bachelor’s degree in middle grades education. He will begin his career this fall teaching language arts at Cobb County’s Cooperry Middle School.

Ayers was cited for his academic performance, including a 3.94 grade-point average, membership in the President’s and Dean’s lists, and a recipient of scholarships from the Coca-Cola Scholars Foundation, Optimist International, the Knights of Columbus and the Daughters of the American Revolution. He was praised for his dedication and for his love of teaching and helping others.

He volunteered as an after-school tutor and spearheaded a drive to collect clothing, food and school supplies for families that were affected when floods devastated the area surrounding Cooper Middle School.

Ayers attributes his academic success to lessons learned from his grandfather — the value of hard, honest work, the willingness to improve, and the opportunities that come with a good education.

“All As were to be expected, but there was always room for improvement: 9% could have been 9% and 99% could have been 100%,” Ayers said of his grandfather’s expectations. “As my mother and her four sisters were choosing their professions, he strongly encouraged them to give back to society and share their knowledge, calling education the noblest profession there is.”

The Gordon, Kruse, Wentzel Collection offers a rich chronicle of the civil rights movement and profits and public-private partnerships that worked for workplace integration.

“Surprisingly, scholars have devoted relatively little attention to the economic impact of the civil rights movement and how workplace integration came about,” said KSU history professor Tom Scott, who has studied the collection.

“The Gordon, Kruse, Wentzel Collection gives scholars an opportunity to study rare primary documents on how integration came about in the 1950s, 1960s and 1970s,” Scott said. “Thanks to one-of-a-kind documents that include letters, diaries, memorials, complaint affidavits and newspaper clippings donated to the KSU’s Mu-
KSU professor among Georgia Author of the Year winners

By Sabbaye McGriff
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The Georgia Writers Association awarded its Georgia Author of the Year Award for creative nonfiction—history genre to a Kennesaw State professor for a book on the social history of coastal Georgia’s Tybee Island.

Ellen Lyle Taber, assistant professor of English, and co-author Polly Wylly Cooper garnered the award at the annual awards ceremony at Kennesaw State. Their book, “Tybee Days: One Hundred Years on Georgia’s Playground Island,” presents stories, anecdotes and photographs collected during four years of research, including interviews with more than 400 families.

“Our purpose was to capture Tybee’s important oral histories, before they are lost to time,” the authors noted in the book’s preface. “Due to progress and recent rapid growth, a new era has changed the face of the little island that played such an important role in American and Southern history.” Both authors spent their childhood summers on Tybee.

“Tybee Days” and a companion photographic album, “Sand Between Our Toes,” both published in 2009 by KSU Press, have received critical acclaim for their often witty and realistic portrayals of Tybee’s people, places, events and customs. “Tybee Days” topped the Savannah bestseller list last year.

Pat Conroy, best-selling author of several novels about the South, said in his endorsement of “Tybee Days”: “[Taber and Cooper] capture the essence of Tybee in this marvelous tour of one of the last places on the Southern Coast to retain its identity and integrity.”

The Georgia Writers Association, which is housed at Kennesaw State, presented 13 GAYA awards in 12 categories selected from 102 nominees whose works were reviewed by judges from across the state. Taber’s win represented the first for a KSU faculty member in four years.

Kennesaw State research funding soars to record amounts

Nearly $12 million in funding expected in fiscal 2010

By Neil B. McGahee
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KSU faculty members are generating prestigious research grants and adding significant external funding to the university’s bottom line. In fiscal year 2009, the university was awarded a record $8.5 million in grants and contracts and is poised to receive nearly $12 million in fiscal year 2010.

Research dollars in the College of Science and Math are funding projects like biochemistry professor Jonathan McMurry’s that allow researchers like biochemistry professor Jonathan McMurry to use his $500,000 awarded a record $8.5 million in grants and contracts and is poised to receive nearly $12 million in fiscal year 2010. Two NSF research projects involve teaching and assessment methodology.

Biology professors Paula Jackson and Jennifer Frisch and information systems professor Meg Murray received $199,544 to develop instruction methods using Web applications to change the way science, technology, engineering and mathematics (STEM) materials are used by students. Another biology professor, Scott Lewis was awarded $159,000 to develop alternative assessments for general chemistry studies.

Research is being conducted in disciplines other than science. A $9 million grant from the U.S. Department of Education is allowing Bagwell College of Education professors and the Cobb County School District to launch a new teacher education program and study teacher efficacy and student achievement.

In the College of Humanities and Social Sciences, sociologist Miriam Boeri received $569,000 from the NIH to research methamphetamine use in the suburbs and archipelago that are investigating cave sites in the Maya Lowlands of Belize. Sports science professors Michelle Collins and Bernie Goldfine of the WellStar College of Health and Human Services are studying lifestyle and environmental factors that make Americans more prone to obesity than Brazilians.

“I am hoping we can grow this (research funding) by 100 percent in the next five to six years,” said Charles Amlaner, KSU’s vice president for research and dean of the Graduate College. “Each year we hope to fund 15 to 30 new professors.”

College of the Arts faculty visits Shanghai Normal University

KSU participates in arts and cultural exchange with Chinese school

By Scott Singleton
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Three KSU College of the Arts professors — Ivan Pulinkala, Ming Chen and Oral Moses — participated in an arts and cultural exchange with Shanghai Normal University (SHNU) in China in May.

Co-sponsored by the Institute for Global Initiatives and the KSU Confucius Institute, the trip provided a unique cultural experience for KSU faculty who taught master dance classes, participated in lecture demonstrations and set choreography for the SHNU students.

“It was a unique opportunity to get to work with students from China,” said Pulinkala, director of KSU’s dance program. “The students were very receptive to my work. They are very eager to learn and grow. Learning took place on many different levels — creative, artistic, technical and cultural.”

Chen initiated the project, helped contact and coordinate with SHNU in preparation for the trip, and served as interpreter for Pulinkala’s master classes and other activities.

“The university was so hospitable. They did a lot of work to make sure that our China trip was productive and enjoyable,” Chen said.

On the night of arrival, Moses, accompanied by a student musician from SHNU, performed songs from his repertoire.

“The recital was very well received, and I was very impressed with the accompanist,” Moses said. “The experience was wonderful.”

The next day, while Pulinkala and Chen were teaching master classes to dance students, Moses taught master classes in the university’s voice department. The students helped Moses learn a Chinese folk song, which he will perform for the KSU community in the fall.