



MOVING FORWARD

AHS YEAR IN REVIEW 2010



COLLEGE OF APPLIED HEALTH SCIENCES

Knowing is not enough;
we must apply.

Willing is not enough;
we must do.
– Goethe





A MESSAGE FROM THE DEAN

It has been another challenging but very positive year for the College of Applied Health Sciences. I am happy to report that the state of the College remains strong. I could not be more proud of the outstanding accomplishments of our faculty, students, staff, and alumni.

In light of an economic environment that continued, and continues, to be difficult, we gathered as a faculty in September to rededicate ourselves to our goals of excellence in scholarship, undergraduate and graduate education, and outreach programs for individuals and communities. We discussed ways to manage our resources most effectively to achieve our goals, and we framed an action plan.

The national and international leadership of our work was clearly in evidence at the symposium, “Redefining Disability: New Directions in Research and Practice,” that was jointly sponsored by the College’s Center on Health, Aging, and Disability and the Health and Wellness Research Initiative. More than 165 participants from across the university and the community came together to learn about recent advances and to focus on what still needs to be done. The symposium featured Dr. John McDonald, director of the International Center for Spinal Cord Injury at Kennedy Krieger Institute, who shared exciting developments in nervous system repair. You can read about the symposium in this issue of *Moving Forward*, and learn about some of the fascinating interdisciplinary research underway in the College of Applied Health Sciences and across the campus.

We continue to challenge our students to expand their education through experiential learning opportunities. In the following pages, we’ll tell you about some of the ways in which we take students out of the classroom and into communities—locally, nationally, and sometimes globally.

Once again, we honored alumni who distinguished themselves in their professional careers and public service with our 2010 AHS Distinguished Alumni Awards and Harold Scharper Awards. And, of course, we want to recognize and thank all of those who have so generously supported AHS, our faculty, and our students. We would not be the College we are without you.

In just a few short months, we will begin to move into the new north wing of Huff Hall. What a fitting symbol of the strength we derive from our caring community of friends and alumni, and of the growth that can be achieved when you stay true to your mission. I promise you that we will never lose sight of what makes our College special, and our work so important.

Tanya M. Gallagher



REDEFINING DISABILITY

Is it possible to restore function in a damaged nervous system? Can we do anything to encourage brain cell regeneration in adulthood? What are the implications of research on cross-modal brain plasticity for the rehabilitation of hearing loss and deafness?

These and other questions were addressed in a symposium sponsored by the Center on Health, Aging, and Disability of the College of Applied Health Sciences and the University of Illinois Health and Wellness Research Initiative. More than 165 participants from campus and the community attended the symposium, titled “Redefining Disability: New Directions in Research and Practice,” at the Alice Campbell Alumni Center on December 9.

Dogma inhibits advances

With speakers representing such various disciplines as medicine, psychology, aerospace engineering, kinesiology, and speech and hearing science, the symposium underscored the importance of interdisciplinary research, a point that University of Illinois President Michael Hogan emphasized in his remarks.

“The campus-wide [Health and Wellness Research] initiative brings together our best minds from different disciplines for collaborative research projects,” he said. “The initiative is forging connections that can lead to breakthroughs in health care. Thank you for your time. Thank you for your commitment, and thank you for your hard work to create better lives for those who need it most.”

“The dogma is that only 10 percent of those with spinal cord injuries regain sensory function, that most motor recovery occurs within six months of the injury, and that few recover function after one year...this is nonsense.”

—Dr. John McDonald

Keynote speaker Dr. John McDonald, director of the International Center for Spinal Cord Injury at Kennedy Krieger Institute and associate professor in the Johns Hopkins School of Medicine, agreed that interdisciplinary teams are necessary to address health care challenges. He said the biggest obstacle to finding solutions, however, is dogma.

His research has demonstrated that contrary to what was believed, connections between the spinal cord above and below the site of injury are not fully severed, and he is working to find out how to make the connections that continue to exist fully functional. He has also shown that activity-based restoration therapy using Functional Electrical Stimulation cycling can increase muscle mass and reduce complications in people with spinal cord injuries, even years after the initial injury, greatly increasing their quality of life. The challenge here, he said, is to make the therapy affordable for home use and widely available.



John McDonald

“Free thought is what accomplishes goals.”

“This is an amazing time,” said Dr. McDonald, who founded the International Center for Spinal Cord Injury in 2005 on the philosophy that individuals with paralysis can always hope for recovery of sensation, function, mobility, and independence. He urged his audience to resist dogma in their work, saying, “Free thought is what accomplishes goals.”



UNIVERSITY OF ILLINOIS REPRESENTS

Redefining Disability, Continued

University scholars also impressed the audience with research on the central nervous system that challenged existing dogma. For example, scientists believed until the 1990s that nerve cells did not regenerate, which meant that we lost brain mass as we aged and our allotted number of cells died. Since then, research has shown that certain areas of the brain grow new cells throughout the lifespan.



Psychology professor **Justin Rhodes** is using animal models to study neurogenesis in the hippocampus, which plays a significant role in long-term memory. He has found that exercise dramatically increases cell growth in this area. Dr. Rhodes is working to find out why this is so, and is committed to translating his work to humans.



Professor **Jake Sosnoff** of the Department of Kinesiology and Community Health studies the neurophysiology of motor control. He is working with departmental colleague **Rob Motl** and others to investigate the neurological process that underlies spasticity in people with multiple sclerosis. Their work has shown that acute rhythmic exercise reduces spasticity, and they hope to develop a practical intervention program.



Dr. Timothy Bretl's work focuses on brain-machine interfaces. A professor in the Department of Aerospace Engineering, he develops tools for motion analysis, planning, and control, and is using the tools to develop a feedback loop between human users and prosthetic devices.



Speech and Hearing Science professor **Matt Dye** investigates brain plasticity. He is particularly interested in the impact of auditory deprivation on visual function, and has found that people who are deaf have better selective peripheral attention than people with normal hearing. He hopes to translate his research into practical applications related to cochlear implantation.



Dr. Brad Hedrick, director of the Division of Disability Resources and Educational Services, described the research underway in his unit, including the development of a wireless personal control device with which students with severe physical disabilities can independently call and operate elevators.

The “Redefining Disability” symposium will soon be available in its entirety on the website of the Center on Health, Aging, and Disability, <http://chad.illinois.edu>.

The Ghana Project

According to the World Health Organization, approximately 10 percent of the world's population has a disability, making individuals with disabilities the largest minority group. In many developing nations, people with disabilities have little opportunity to support themselves or to take part in meaningful life activities. In 2007, the Center on Health, Aging, and Disability created the International Disability Sport Outreach Program to empower individuals with disabilities through athletic training camps.

Jean Driscoll, associate director of development in the College of Applied Health Sciences and former Olympic and Paralympic athlete, shared her experiences of working with individuals with disabilities in Ghana during the "Redefining Disabilities" symposium. She observed, "Through the powerful intervention of sport, individuals can develop strength, confidence, and life skills that allow them to focus on their abilities and to be contributing members of society." Using wheelchair track, Driscoll and others have taught Ghanaians with disabilities to care for their bodies, improve their physical strength, be part of a team, and advocate for their needs. Because of the outreach program, many individuals used wheelchairs for the first time. The country sent athletes to the Paralympic Games in Athens, Greece, and Beijing, China. In her most recent trip to Ghana, completed this summer, Driscoll met with several high-ranking officials in the Ghanaian government to enlist their support for persons with disabilities.



First I-LEAP Scholars Graduate

The first full group of scholars in the Mannie L. Jackson Illinois Academic Enrichment and Leadership Program (I-LEAP) joined our alumni ranks in May 2010. Most are currently enrolled or preparing to enroll in graduate programs in law, sports administration, speech-language pathology, recreation administration, labor and employment relations, physical therapy, and rehabilitation counseling. One former scholar is co-developing a bilingual health organization for Latina women.

First-generation students, students from underrepresented groups, student athletes, and students recognized by the President Awards Program and Educational Opportunities Program may participate in the free program, which offers mentorship, tutoring, leadership training, and other services. I-LEAP has been recognized nationally as an outstanding advising program. In 2010, the program's director, Sheri Shaw, received the Larine Y. Cowan Make a Difference Award from the University of Illinois Office of Equal Opportunity and Access.

Group photo, first row, left to right:

Nicole Cordero, Kinesiology; Jennerette Smith, Recreation, Sport and Tourism; Alison Yuhus, Speech and Hearing Science; Christa Jalali, Speech and Hearing Science; Sarah Hernandez, Community Health.

Second row, left to right:

Jeremy Butler, Kinesiology; Melissa Pedraza, Kinesiology; Brett Zimmerman, Recreation, Sport and Tourism.

Missing from the group photo:

Jenay Lewis, Community Health.



HEALTH CHALLENGES REQUIRE COMPLEX RESPONSE

The more than 78 million U.S. citizens who were born during the post-World War II baby boom are getting older. Those born in the first year of the boom will turn 65 in 2011, while those bringing up the rear of that generation will celebrate 47th birthdays. As one might expect, the population of individuals with disabilities will also increase in the years ahead. According to a report issued in 2010 by the National Council on Disability, the number of people with hearing loss and vision impairment will rise by 40 percent in the next 15 years. Mobility limitations will also increase dramatically.

Along with projected changes in the racial and ethnic composition of the country, these population demographics pose important and complex challenges to those who are concerned with issues related to health and quality of life.

Through its pilot grants program, the Center on Health, Aging, and Disability is helping faculty in the College of Applied Health Sciences to engage in interdisciplinary research that will address the needs of our changing population. AHS scholars are collaborating with colleagues across campus and around the world to advance the state of knowledge related to issues such as risk factors for diabetes, physical activity in diverse cultures, age-related changes in the brain's language processing abilities, and more.



Flavia Andrade



Torrey Loucks



Comprehensive View of Obesity

Promoting healthy eating and regular physical activity has been identified as a health priority in the United States, in part to minimize the incidence of obesity and obesity-related disorders such as diabetes. Life transitions in early adulthood, such as starting college, can have a lasting impact on health, with the disruption of established diet and exercise routines being associated with declines in physical and psychological well-being.

Dr. Flavia Andrade, assistant professor in the Department of Kinesiology and Community Health, is on a mission to evaluate the influence of biological, lifestyle, social, and environmental factors on the development of obesity. Working with colleagues in the Department of Human and Community Development and the Department of Food Science and Human Nutrition, she is taking part in a collaborative international research program called UP-Amigos.

Neuromotor Changes in Aging

The ability to control muscle behavior to accomplish daily activities is an important component of the quality of life. As we age, manual muscle control declines, potentially affecting our ability to care for ourselves significantly. Conversely, muscle control of the mouth appears not to decline in otherwise healthy older people.

Dr. Torrey Loucks, an assistant professor in the Department of Speech and Hearing Science, is leading a study that will compare manual and oral muscle control to examine the neurological bases of age-related declines in movement control. He and colleagues Dr. Brad Sutton of the University of Illinois Department of Bioengineering and Dr. Jacob Sosnoff of the Department of Kinesiology and Community Health are

“The overall goal of the study is to document the types of habits that students develop when they enter college, and how the ‘family environment’ really matters,” Dr. Andrade said. She and Drs. Marcela Raffaelli, Margarita Teran-Garcia, and Angela Wiley are collaborating with a multidisciplinary team of researchers at Mexico’s Universidad Autónoma de San Luis Potosí, which will provide access to a large sample of college applicants each year. Participants selected for the study will self-report measures of diet, exercise, family mealtime interactions, and psychological well-being; complete a routine medical exam; and provide blood samples through the course of the study.

“We want to look at the biomarkers for heart disease and obesity and try to understand why people in Mexico are more prone to diabetes,” Dr. Andrade said. Ultimately, the researchers hope to develop interventions at the level of family, university, and work environment.

investigating whether characteristics of the nerve fibers that connect the brain with the muscles can predict selective declines in fine motor control with age.

The researchers will use magnetic resonance imaging and measurement of fine muscle control to examine age-related declines in adults from 65 to 80 years old. The study will provide the first critical evidence that white matter integrity such as myelination, which allows nerve impulses to travel faster, has a role in age-related declines in muscle control as well as in the relative preservation of certain muscle systems. It will also identify a biomarker of neuromuscular health that will be valuable for assessing age-related muscle control declines. Future studies will utilize the biomarker to quantify and validate approaches to preserving muscle control.

Center on Health, Aging, and Disability Pilot Grants

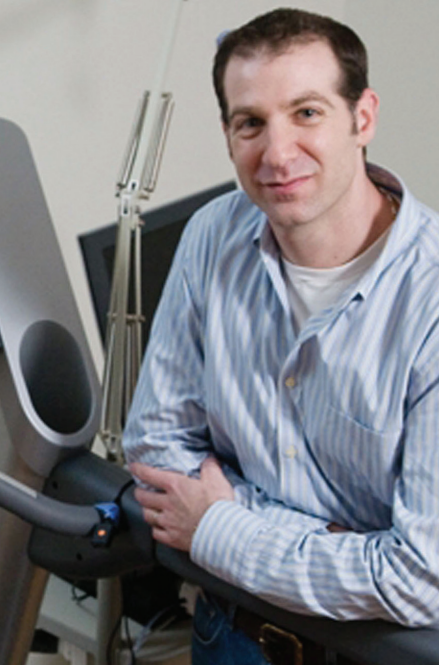
Flavia Andrade, *Department of Kinesiology and Community Health*, “UP-Amigos: A Collaborative Investigation of Risk Factors Associated with the Development of Obesity and Related Diseases”

Christopher Grindrod, *Department of Speech and Hearing Science*, “Age-related Changes in the Cerebral Hemispheric Contributions to Sentence-level Integration”

Torrey Loucks, *Department of Speech and Hearing Science*, “Demyelination in Motor Pathways of the Central Nervous System Predicts Motor Control Reductions in Health Aging”

Andiara Schwingel, *Department of Kinesiology and Community Health*, “Cultural Perspectives on Physical Activity Among Older Latina Women”

Scott Tainsky, *Department of Recreation, Sport and Tourism*, “Promoting Health, Well-being, and Education Through Major League Baseball’s Reviving ‘Baseball in Inner Cities’ Program”



Charles Hillman



SMARTER AFTER EXERCISE

Research has clearly demonstrated that mice benefit from exercise. For example, a study by scientists at the University of Cambridge in England and researchers at the National Institute on Aging in Baltimore found that mice who exercised performed better on memory tests. The study, published in the *Proceedings of the National Academy of Sciences*, also found that active mice grew more new cells in a part of the brain linked to memory. **Can the same be true of humans?**

Among the scholars focused on this exciting area of research is Dr. Charles Hillman of the Department of Kinesiology and Community Health. He had already shown that physical activity positively affected cognitive performance in older adults when he expanded his research to examine the relationship between fitness and cognitive function in preadolescent children.

FITKIDS has impact

Dr. Hillman's early research with this group included an assessment of children's performance on a modified flanker test, in which subjects respond to a centered item surrounded by distracting symbols. He found that children with higher fitness were better able to filter out unnecessary information and meet the demands of the task.

Using magnetic resonance imaging, he also investigated the links among fitness, the size of the hippocampus, and memory in preadolescents. Higher-fit children showed greater hippocampal volume and better performance on memory tasks compared to lower-fit children. It was the first study to indicate that aerobic fitness may be related to the structure and function of the preadolescent human brain.

Dr. Hillman conducts much of his research with this group through his Fitness Improves Thinking or FITKIDS program, a four-year clinical study funded by the National

Institutes of Health. It is the first intervention study to manipulate fitness in order to promote beneficial changes in cognition. After being pre-tested to assess cognitive health and function, seven- to nine-year-old, largely sedentary children are randomly assigned to intervention and control groups. The intervention group attends a free afterschool program that engages children in at least 60 minutes of moderate to vigorous physical activity each school day. At the end of the year, the children once again take the battery of tests that measure cognitive health and function.

So does exercise make the children smarter? As Dr. Hillman told CNN News in April, "If your definition of 'smart' is your ability to perform tasks and hold them in your working memory, your ability to pay attention to relevant items in the environment and to ignore distracting items, or process information more quickly, or perform multiple tasks simultaneously, then I think we can talk about being smarter."

Dr. Hillman's work has been used to support legislation in two states that increased the mandatory minimum number of physical education units in schools. With childhood obesity rates on the rise and the levels of physical activity among children at alarming lows, he is hoping that his findings will continue to give rise to legislation as well as to changes at home.



DRES and University Housing Dedicate Nugent Hall

Students with severe physical disabilities have a new home on campus. On October 22, 2010, Timothy J. Nugent Hall was formally dedicated. Seventeen students who receive the services of the Beckwith Program of the Division of Disability Resources and Educational Services (DRES) are for the first time living in integrated University housing with able-bodied students. The first new residence hall in more than 40 years, Nugent Hall features keyless entries, adjustable hospital beds, and SureHands lift technology that increases the mobility of students with disabilities within their rooms. The residence hall is named for Dr. Timothy Nugent, who founded DRES in 1948.

In observance of Disability Awareness Month in October, the Division of Disability Resources and Educational Services, the Beckwith Program, and University Housing co-sponsored a panel discussion featuring former and current Beckwith residents. About 200 students attended the event, which was held on October 20th in the multipurpose room of Nugent Hall. The lively and frank discussion—which addressed everything from the emotional and physical toll of acquiring a disability later in life to the cost of wheelchairs to

the sex lives of people with physical disabilities—kept the audience riveted for more than two hours.

Last year, DRES served more than 1,000 students with disabilities. Nearly three-quarters of the students—many of whom had previously been undiagnosed—had cognitive and psychological disabilities, including learning disabilities, Attention Deficit Hyperactivity Disorder, acquired brain injury, bipolar disorder, and depression. Dr. Brad Hedrick, director of DRES, said the increase in the numbers of students with cognitive and psychological disabilities has challenged DRES to expand its services.

“Among the research efforts in DRES, our scientist-clinicians are working to identify the particular needs of this population and the kinds of support they need,” he said. “We continue to have good success with most of the students with whom we work, almost 94 percent of whom graduate. That’s higher than the campus graduation rate.” Dr. Hedrick said that people with depression are the only group that graduates at a lower rate. He says DRES will focus on serving this group more effectively in the coming year.



North Addition Nears Completion

Progress on the north addition to Huff Hall has been steady, and we are on track to begin moving in this spring. From breaking ground just about a year ago, we are now seeing the interior take shape. You can see the amazing process, from razing the old north wall to the present, at huffnorthaddition.ahs.illinois.edu; click on Construction Progress Gallery.

Joining our outstanding company of supporters of the north addition are Ray and Linda Whitney, for whom the reception area of the Center on Health, Aging, and Disability will be named. Pictured here with Dr. Timothy Nugent, Mrs. Whitney said she is excited to support the continuation of his important work.

“I think the research is awesome,” she said. “I’m so excited that they’re finding new things every day to help people with and without disabilities.”

The completion of this exciting project not only fulfills the original vision of Huff Hall, but also provides us with state-of-the-art space for interdisciplinary research, instruction, and outreach in the areas of health, aging, disability, and public health.

AHS Recognizes Outstanding Alumni

Alumni of the College of Applied Health Sciences and its Division of Disability Resources and Educational Services make significant and lasting contributions to their fields. Each year, the College recognizes their accomplishments with the Distinguished Alumni Award and the Harold Scharper Award.

Dr. Frank J. Hayden

Professor Emeritus, McMaster University, and Special Olympics Visionary, Burlington, Ontario, Canada

"I was always aware of a direct connection between whatever I was proposing or creating and my education and experience at the University of Illinois. It was here that I really acquired an understanding of and an appreciation for the logic, science, creativity, and, indeed, the passion required in the application of knowledge in our fields."

While completing his master's degree in 1958 and his Ph.D. in 1962 at the University of Illinois, Dr. Frank Hayden worked with Dr. Thomas Cureton in the Physical Fitness Research Laboratory. As a

faculty member in the University of Toronto's School of Physical and Health Education, he upended the widely-held belief that intellectual disabilities prevented individuals from developing the fitness and skill necessary to participate in sports programs when he demonstrated that children with intellectual disabilities responded well to strength and cardiovascular conditioning. His work led to a long association with the Joseph P. Kennedy Jr. Foundation, where he helped to develop the first Special Olympics Games in 1968. In 2000, he was made an Officer of the Order of Canada, his country's highest honor.

Dr. Laura Kann

Chief, Surveillance and Evaluation Research Branch, Div. of Adolescent and School Health, Centers for Disease Control and Prevention, Atlanta, Georgia

"It is amazing how one university can have such an impact, but there is little I have accomplished that can't be traced back at least in part to either my parents or the University of Illinois. Both taught me that there are no boundaries to what I can do."

Dr. Laura Kann completed her bachelor's degree in school health and safety education in 1982 and her master's degree in health education in 1983 at the University of Illinois. Upon completing her doctoral degree in health behavior at Indiana University in 1987, she joined the

Division of Adolescent and School Health in the Centers for Disease Control and Prevention. As head of the Surveillance and Evaluation Research Branch, she manages national and international surveys of health risk behaviors among adolescents and assessments of school health practices at the state, district, school, and classroom levels. A past president of the American School Health Association, she has received more than three dozen professional awards, including the Division of Health and Human Services' Secretary's Award for Distinguished Service.

Dr. Hitoshi Nishino

President, Tokai University Fukuoka Junior College, Fukuoka, Japan

"In a word, the College of Applied Health Sciences and the University of Illinois are 'trustworthy' as my chief source of wisdom. The memories of my experiences at the U of I encourage and comfort me in my daily life in Japan."

Dr. Hitoshi Nishino's research focuses on leisure behavior and daily activities among adolescents and older adults in Japan. He received his bachelor of education degree from Tokyo Gakuji Teacher's University in 1969, his master's degree in sports science from Tokai

University in 1978, and his Ph.D. in leisure studies from the University of Illinois in 1997. He was a faculty member and administrator at Tokai University from 1978 to 2010, when he was appointed president of the Tokai Fukuoka Junior College and a trustee of the Tokai Educational System. He established and was head of Tokai University's Department of Sport and Leisure Management, the first department to use the word "leisure" in Japan. Dr. Nishino also served as dean of the Tokai University Graduate School of Sports Science.

Dr. Donald J. Schum

Vice President of Audiology and Professional Relations, Oticon, Inc., Somerset, New Jersey

"The faculty of the Department of Speech and Hearing Science gave me the feeling, for the first time in my professional life, that what I specifically set out to accomplish would matter. They took the time to notice me as an individual and to foster a sense of my potential."

Dr. Donald Schum earned his bachelor's degree in speech and hearing science at the University of Illinois in 1982, his master's degree in audiology at the University of Iowa in 1984, and his doctoral degree in audiology at Louisiana State University in 1988. He was assistant

professor of otolaryngology and communicative sciences at the Medical University of South Carolina and assistant professor and director of the hearing aid lab at the University of Iowa. He joined Oticon as a senior audiologist in 1995, and was promoted to his current position three years later. He is co-editor of *Assistive Devices for the Hearing Impaired*, and currently serves on the executive board of the American Auditory Society and the editorial board of the *Journal of the American Academy of Audiology*.

COLLEGE OF APPLIED HEALTH SCIENCES



From left to right, Harold Scharper Achievement Award winner Carl Suter, Dean Tanya Gallagher, Distinguished Alumni Award winners Dr. Hitoshi Nishino, Dr. Laura Kann, Dr. Donald Schum, and Dr. Frank Hayden, and Harold Scharper Humanitarian Award winner Tom Brown.

The Harold Scharper Awards

Harold Scharper was the first paraplegic to attend the University of Illinois. Following his death in 1950, members of the Delta Sigma Omicron rehabilitation service fraternity and friends established the Harold Scharper Awards in his memory. Presented by the Division of Disability Resources and Educational Services, the awards are a tribute to the example he set for others with disabilities and are given in recognition of his preference that the unselfish achievements and services of others be recognized above all other things.

Carl Suter

Harold Scharper Achievement Award

Chief Executive Officer, Retired
Council of State Administrators of Vocational Rehabilitation
Bethesda, Maryland

“Through the guidance of professionals like Dr. Tim Nugent, Joe Konitzki, and many others [at DRES], I was able to eventually gain not only my degree, but also a much better sense of the person I could become and what I would be able to contribute in life.”

Carl Suter retired last fall from his position as Chief Executive Officer of the Council of State Administrators of Vocational Rehabilitation, where he waged many successful legislative battles to protect funding for vocational rehabilitation services. Prior to his service at the national level, Mr. Suter served as associate director of the Illinois Association of Rehabilitation Facilities, executive director of the Illinois Council on Developmental Disabilities, and director of the Illinois Office of Rehabilitation Services. In 2005, he was named the Justin Hart Distinguished Citizen of the Year by the Illinois Coalition of Citizens with Disabilities. Mr. Suter received his bachelor's degree in speech communication from the University of Illinois in 1977.

Thomas R. Brown

Harold Scharper Humanitarian Award

Director
National Veterans Wheelchair Games
San Antonio, Texas

“Attending the University of Illinois and being accepted into the DRES family opened up a new world of experiences for me. Living life to its fullest is a direct result of attending the University and participating in all of the DRES sports and activities.”

After earning a bachelor's degree in music education in 1971 and a master's degree in therapeutic recreation in 1972, Tom Brown began a career in recreation therapy at the McGuire Veterans Administration Medical Center in Richmond, Virginia. A former wheelchair athlete, Mr. Brown assisted the VA in creating the National Veterans Wheelchair Games in 1981. They have become the largest annual wheelchair sports event in the world. In January, he was named acting director of the Office of National Programs and Special Events in the Department of Veterans Affairs. Mr. Brown has been inducted into the Basketball Hall of Fame's Wheelchair Basketball Division and the Wheelchair Sports USA Hall of Fame.

THE UNTOLD STORY



On February 7, 2010, 106.5 million people in the United States tuned into the Super Bowl, making it the most-watched broadcast in this country. A global television audience of 700 million followed the action of soccer's World Cup final on July 11. Sport and athletic events clearly occupy a central role in the lives of many people, and the towering figures of athletic competition have become part of our popular culture.

That those figures have typically been men speaks not to the lack of contributions by women in sport, but rather to the dearth of recognition for their efforts. It's an oversight that Professor Synthia Sydnor of the Department of Kinesiology and Community Health sought to correct, in part, with the Fall 2010 offering of KIN/SOC 249, Sport and Modern Society.

With funding from the Provost's Gender Equity Council and the sponsorship of the Ethnography of the University Initiative, Sydnor focused her course on the role of female faculty at the University of Illinois in the history of athletics and sports scholarship in the United States.

"Women in physical education at Illinois led the state and the nation in establishing the practices of physical education and the discipline of kinesiology," Sydnor said. "They introduced innovations such as national athletic tournaments for women and student teaching, things which today have national and international resonance, and helped to found scholarly organizations related to sport, play, and athletics, such as the North American

Society of the Sociology of Sport and the Association for the Study of Play."

Leadership and Passion

Students worked in teams to gather information on physical education/kinesiology pioneers Louise Freer, Beulah Drom, Phyllis Hill, Carita Robertson, Laura Huelster, Jody Davenport, Susan Greendorfer, and Alyce Cheska. Using both archival research and interviews, they documented the lives and accomplishments of the women, producing posters which they presented at the Ethnography of the University student conference in November.

Marine Corps Gunnery Sergeant Peter Milinkovic, a sophomore in sociology, enrolled in KIN/SOC 249 to study popular sports like football, baseball, and basketball, so he was initially taken aback by the focus of the course. His disappointment changed to enthusiasm, however, as he delved into the life of Louise Freer, who was a professor of physical education from 1915 to 1949.

Join us on Facebook to share your memories of the PEW program and these pioneering women.

Search on College of Applied Health Sciences at Illinois.

“She was a ‘game changer,’” he said. “Her leadership pushed the envelope and her intent was based upon what benefited society rather than herself. The amount of work Louise Freer did for future generations should be recognized and celebrated much more than it is.”

Professor Carita Robertson, who joined the physical education faculty in 1925, also proved to be a fascinating subject, according to Lauren Fiscus, a sophomore in advertising who is completing a focus area in sport management.

“Carita Robertson had an art degree and was a member of the University Chorus,” she said. “She was such a well-rounded person, and so passionate about everything she did.”

Fiscus’ group found information in the University Archives, Robertson’s own publications, including her master’s thesis, and old issues of the student yearbook, the *Illio*. She said one of the most challenging aspects of the project was to bring all the information her group had found together into a coherent poster.

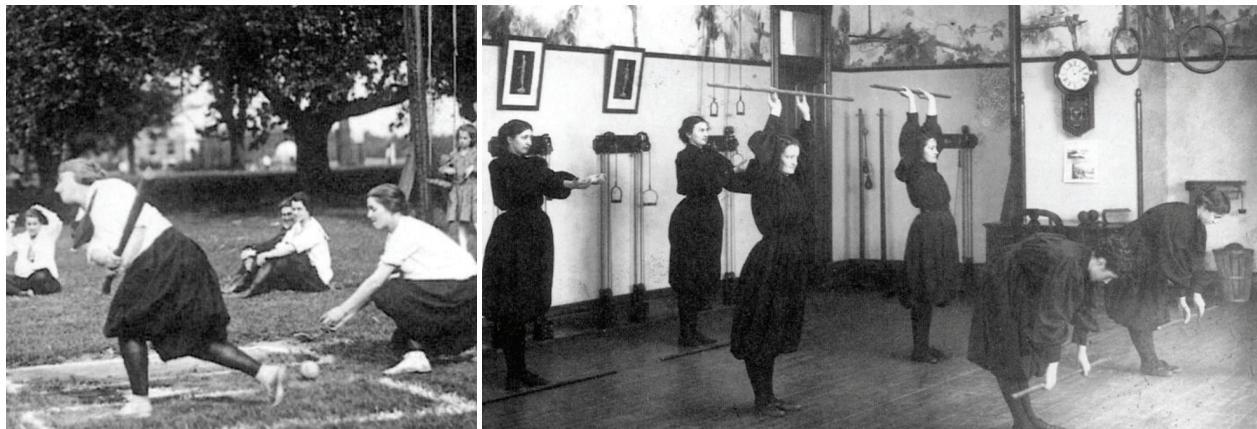
Sophomore and kinesiology major David Wisthuff’s group, on the other hand, found the most challenging part of the project was finding information on their subject, Jody Davenport. Little archival information existed, so they turned to the internet, where they found

an interesting connection between Professor Davenport and the current coach of the University of Illinois women’s golf team, Paula Smith. The group’s interview with Coach Smith became the main focus of the project. “While it was challenging, the lack of archival information also made the project that much more rewarding,” Wisthuff said. “Few knew the story of her life and how much of an amazing woman she was. Due to our efforts, her story will be told to more people and archived with the University.”

To Be Continued

Indeed, all the work of Professor Sydnor’s class will become the focus of a web gallery and physical display that will be created during the Spring 2011 semester. “To date, nearly 1000 Ethnography of the University projects have been archived in the University’s digital repository, Illinois Digital Environment for Access to Learning and Scholarship, or IDEALS,” Sydnor said. “These IDEALS-published student research documents will form the core of the website and display on this forgotten history of University scholars and leaders in sport.”

Professor Sydnor would like to acknowledge the contributions of Nancy Abelmann, co-director of the Ethnography of the University Initiative, professor of Anthropology, Asian American Studies, and East Asian Languages and Cultures, and director of the Center for East Asian and Pacific Studies; and teaching assistant Caitlin Vitosky, a master’s student in the Department of Kinesiology and Community Health.

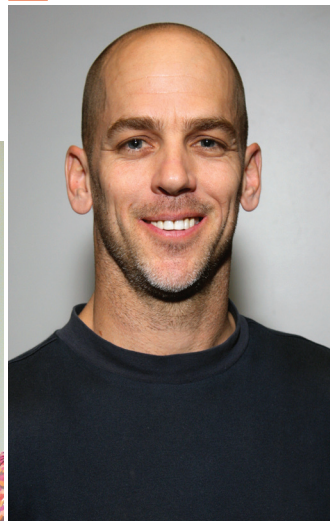


Pamela Hadley



Shevon Harvey

Ken Wilund



Laura Payne



RESEARCH BRIEFS

Pamela Hadley

Associate Professor :: Department of Speech and Hearing Science
The nature of specific language impairment (SLI) in early childhood

Specific Language Impairment (SLI), which affects about seven percent of the population of kindergarten children, refers to significant difficulty in language development that is not caused by other developmental disorders. Many children with SLI begin to talk later than their typically developing peers. They lag behind other children in building adult-like sentences, and may have difficulty with grammatical structures such as tense and agreement marking on verbs and subject pronouns.

Pamela Hadley hopes to play a significant role in identifying children with SLI before they reach kindergarten. "If we don't identify children until they are five, they're already at school and expected to use language to learn," she said. "If we can identify them during preschool, then we have more years to target language development when language is what they're supposed to be learning."

Dr. Hadley, who completed her doctoral degree in child language at the University of Kansas, has developed a tool called the Tense Productivity Score, which measures the use of five different tense morphemes. Applying it to an existing data set from typically developing children, she and Dr. Matthew Rispoli demonstrated the strength of the tool in measuring growth, development, and individual differences. They are now working on a larger study, funded by the National Science Foundation, in which they are following 50 families with children who are 21 to 36 months old. They observe, record, and interact with the children in a play area that creates opportunities to measure the growth of grammar as well as to assess how language input supports a child's development. Dr. Hadley hopes the work will lead to intervention strategies that help children with and without language learning problems have a richer language development experience.

Shevon Harvey

Assistant Professor :: Department of Kinesiology and Community Health

Social, psychological, physical, and biological influences on health behavioral change among minority and aged communities

Under an umbrella program called “The BWELL Projects: Beautiful Women Engaging in Long-term Lifestyle changes,” Shevon Harvey investigates how minority women aged 40 and over promote healthy behaviors and manage chronic illness, focusing particularly on how social relationships encourage and support aging women in making behavior changes that lead to healthier lives. Dr. Harvey received her doctoral degree in behavioral and community health sciences from the University of Pittsburgh.

Based on secondary data analysis from the Americans’ Changing Lives database, Dr. Harvey identified that social relationships may influence women’s decisions to engage in physical activity. She works within small communities such as churches and senior centers to disseminate information about physical activity and chronic illness. “Working with a community, I can engage people in the research process,” she said. “I tell them they can use the information to change policies, build new programs, or improve existing programs, whatever is most helpful for them.”

As a Kellogg Community Health Scholar, Dr. Harvey worked with community women in East Side Detroit to provide access to hypertension and glucose screening, healthy eating, and physical activity through the Healthy Connections Project. With the help of these community health workers, the University of Michigan project screened more than 1,200 women, diagnosing hypertension in 75 percent and diabetes in 60 percent of the women.

Going into non-traditional communities often requires non-traditional approaches, Dr. Harvey says, which may mean meeting women in homes, churches, parks, and even hair salons at times outside the standard 8 a.m. to 5 p.m. Monday through Friday schedule. She is currently working with community centers in Champaign County to develop an intervention that promotes choosing healthy behaviors and managing chronic illnesses within the socioeconomic constraints of the women’s lives.

Ken Wilund

Assistant Professor :: Department of Kinesiology and Community Health

The effects of exercise training and diet on muscle mass and function in patients with renal failure

Ken Wilund’s research focuses on issues related to cardiovascular disease, such as hypercholesterolemia, atherosclerosis, and the effects of exercise and dietary factors on inflammation, arterial calcification, cholesterol absorption, and microvascular function. He completed his Ph.D. in kinesiology at the University of Maryland.

Dr. Wilund recently initiated a series of studies to investigate the effects of exercise training and diet on co-morbidities in patients with chronic kidney disease (CKD), who have among the highest rates of death from cardiovascular disease. Because people with CKD don’t make enough vitamin D to absorb calcium from the diet, calcium is pulled from the bones and other tissues to maintain serum calcium levels. “This leads to a process known as vascular calcification, in which the smooth muscle cells that help regulate the size of blood vessels start to differentiate into bone-like cells,” Dr. Wilund said.

“Stiffening of the arteries happens to some extent with aging, but the process is greatly accelerated in CKD patients.”

With funding from the National Institutes of Health, Dr. Wilund is conducting a five-year study of 150 dialysis patients to assess the impact of protein supplementation and exercise on muscle mass and function, cardiovascular disease risk, and bone health. In a four-month pilot study, he found that stationary bicycling during dialysis led to improvements in several markers of cardiovascular disease risk, improved physical function, and promoted positive changes in mood, anxiety, and depression. Dialysis therapy also depletes amino acids in the blood, resulting in the loss of two to seven pounds of lean muscle mass each year. In his current study, Dr. Wilund is assessing whether whey protein supplementation alone and protein supplementation with endurance exercise training produces lasting benefits.

Laura Payne

Associate Professor :: Department of Recreation, Sport and Tourism

The effects of leisure behavior on measures of health and well-being (e.g., psychosocial, physiological) among adolescents and older adults

For more than 20 years, Laura Payne has watched her brother manage ankylosing spondylitis, a chronic condition that causes inflammatory arthritis of the spine and joints. She was so inspired by his courage that she wrote her doctoral dissertation at The Pennsylvania State University on arthritis, health, and leisure.

The prevalence of chronic conditions, particularly within the aging population, motivated Dr. Payne to focus her research in this area. She is a principal investigator in Live Well Be Well, a chronic disease self-management program that is a collaborative effort of University of Illinois Extension, University of Illinois-Chicago Center for Research on Health and Aging, Illinois State Departments of Aging and Public Health, and various community-based aging, social service, and health organizations.

The evidence-based program for adults with one or more chronic conditions, living primarily in underserved urban and rural areas, offers participants a

seven-week series of interactive classes in which they learn about such issues as managing symptoms, fitness and exercise, and dealing with depression, which often accompanies chronic illness. “People feel hopeless, helpless, isolated, and ashamed,” Dr. Payne said. “Live Well Be Well shows them they’re not alone, and helps them develop realistic action plans for managing their conditions.”

Program participants have reported making such lifestyle changes as improved nutrition and increased physical activity, which resulted for many in decreasing the amount or number of medications they take. Qualitative data also indicates that the program is effective in providing emotional and informational support to participants, thereby improving their ability to manage their conditions. In 2010, efforts focused on disseminating the program more widely within Illinois. In 2011, Dr. Payne said, program leaders will concentrate on connecting more effectively with Spanish-speaking populations.



Megan Malone

EXPANDING HORIZONS

Valerie Kramer volunteered with a physical therapist in Ecuador. Megan Malone and Graceann Schmitt gained confidence and enhanced problem-solving skills while taking classes at Queensland University in Brisbane, Australia. Rebecca Kirkpatrick joined a professional organization to help her prepare for a career in tourism management.

Each of these experiences was made possible, in part, by support from the College of Applied Health Sciences' Career Development and Leadership Awards (CDLA). In 2010, nearly two-dozen AHS students joined the ranks of those who've applied CDLA funds toward enriching their educations by studying abroad, joining professional associations, attending conferences, and engaging in research. Funding for Career Development and Leadership Awards comes from the AHS Annual Fund, donations that come in each year from generous friends and alumni of the College.

To the land down under

Sport management major Megan Malone took classes in event operations management, festivals and special events, physical activity and health promotions, and Australia's marine environment when she studied abroad at the University of Queensland in Brisbane. She traveled the continent extensively and immersed herself in its culture, taking field trips to a koala sanctuary and the Moreton Bay Research Station, and learning about new sports such as rowing, rugby, netball, cricket, and surfing. In addition to expanding her world view, she says she acquired and sharpened skills that will serve her well in her chosen career field, sports marketing.

“My experiences abroad also will help me adapt to unfamiliar environments and patient populations.”

Kinesiology major and future occupational therapist Graceann Schmitt also spent a semester at Queensland University, where she applied her CDLA funds toward the cost of transportation to a volunteer position at Australia’s largest private hospital, Greenslopes, where she worked with many different departments and functions.

“I was amazed at how much involvement they allowed student volunteers to have,” she said. “I learned a great deal about the healthcare system in Australia by working alongside a great staff of people.”

Gaining Professional Skills

Fellow kinesiology major Valerie Kramer, who plans to become a physical therapist, augmented her studies at Ecuador’s Universidad San Francisco de Quito by volunteering with physical therapist Marlene Chimbo. She says the experience enhanced her cultural sensitivity as well as her ability to communicate with patients in

Spanish, both of which will serve her well in her own career as a physical therapist.

“I plan to work with populations that are underserved,” said Kramer, who is currently a research assistant on a study of physical activity among older Latinas. “My experiences abroad also will help me adapt to unfamiliar environments and patient populations.”

To sharpen her skills for a career within convention and visitors’ bureaus, tourism management major Rebecca Kirkpatrick used her CDLA funds to join Meeting Planners International. She says she has benefited greatly from involvement in the organization’s Membership Committee and from its publication and webinars, which offer useful “how to” information about networking, writing effective requests for proposals (RFPs) for outside suppliers, and dealing effectively with the challenging economic climate.



Valerie Kramer and Marlene Chimbo



Graceann Schmitt

Thank you!

The enterprising students who apply for CDLA funding each semester never fail to express their gratitude that the program exists. Megan Malone summed up the feeling when she said, ““With the help of a Career Development and Leadership Award, I had a life-changing study abroad experience in Australia. I’m so thankful for AHS friends and alumni who donate to the annual fund. I’m very fortunate to be part of such a wonderful college that values education not only in the classroom, but around the world.”

With the ongoing support of friends and alumni, AHS will continue to lend a hand to students who are looking to stretch themselves beyond the parameters of their prescribed degree programs.

HOMECOMING 2010



In 2010, the University of Illinois celebrated the 100th anniversary of its first Homecoming in 1910, the longest continually held college Homecoming event. The College of Applied Health Sciences joined in the festivities with an outstanding weekend of activities. Enjoy the gallery of photos.

1. AHS Distinguished Alumni Award recipient Dr. Frank Hayden attended the tent party with his family. Dr. Hayden's research on children with intellectual disabilities in the early 1960s led to the creation of Special Olympics.

2. The tent party would not have been as successful without the invaluable help of AHS students, who did everything from set up tables to register guests.

3. The Marching Illini stopped by to entertain our guests.

4. The gloomy skies didn't dampen the spirits of those attending the AHS tent party, including Joan Camardo, a 1943 graduate of the speech program who was mentored by Dr. Severina Nelson.

5. Dr. Laura Kann said that the University of Illinois taught her that there was absolutely nothing she could not do. Dr. Kann is chief of the Surveillance and Evaluation Research Branch in the Centers for Disease Control and Prevention's Division of Adolescent and School Health.

6. AHS Distinguished Alumni Award recipient Dr. Hitoshi Nishino established and was head of Tokai University's Department of Sport and Leisure Management, the first department to use the word "leisure" in Japan.

7. Tom Brown is the recipient of the Harold Scharper Humanitarian Award. Mr. Brown is the co-founder and director of the National Veterans Wheelchair Games.



5



6



7



8



9



10

8. Carl Suter is the recipient of the Harold Scharper Achievement Award given by the Division of Disability Resources and Education Services and Delta Sigma Omicron. Mr. Suter is the former chief executive officer of the Council of State Administrators of Vocational Rehabilitation.

9. Homecoming weekend began with the dedication of Timothy J. Nugent Hall, the new home of the Beckwith Program for students with severe physical disabilities. Dignitaries including University of Illinois President Michael Hogan, former colleagues, friends, and family gathered on October 22 to honor the man who established the University's leadership in disability services. In this photo, Dr. Nugent, at left, poses with his former assistant in the Division of Disability Resources and Educational Services (DRES), Joseph Konitzki, and current DRES Director Brad Hedrick.

10. After the luncheon, Dean Tanya Gallagher cut the ribbon at the dedication of the newly renovated and updated Audiology Lab in the Department of Speech and Hearing Science. Standing to her left in the green jacket is Dr. Adrienne Perlman, head of the department, and at her far left is Dr. Donald Schum, AHS Distinguished Alumni Award recipient and Vice President of Audiology and Professional Relations at Oticon, Inc.



LEARNING BY DOING

What better way to acquire skills related to a particular task than to complete the task? What better way to make choices among career options than to experience the range of possible opportunities and audiences?

In its 2006-2010 strategic plan, the College of Applied Health Sciences made preparing students for leadership one of its top priorities. One of the ways in which degree programs in the College accomplish this is through required internship and clinical experiences. All three instructional units also offer classes that send students into the local community to learn while providing a valuable service to nonprofit agencies, health care facilities, schools, and more.

Developing greater awareness

Kiara Perkins intends to become a speech-language pathologist after completing her undergraduate degree in the Department of Speech and Hearing Science. As a student in SHS 375 Community Partners and Health, Perkins worked with 18- to 24-month-old children of low-income families at the Bradley Learning Center. She helped to promote the development of literacy skills through shared reading, created other skill-building activities, and wrote progress reports for her young charges. Perkins described her time at the Center as one of the most valuable experiences she's had as a student.

"As a speech-language pathologist, I want to work with children from lower socio-economic groups, and my experience at the Bradley Learning Center gave me a valuable perspective on the services that are available to these families," she said.

Patricia Cetin, a clinical faculty member in SHS and course instructor, said many students report greater awareness of issues related to access to services as a result of their experiences in the community. They also develop a deeper understanding of the meaning of human communication.

"Before students get into their more clinical courses, they become familiar with the needs of people who have difficulty communicating," she said. "They get a sense of variations in communication styles, and start to understand how they can adjust their own communication style to connect with the people they're serving."



In addition to early childhood education centers, students in Community Partners and Health have volunteered in nursing homes, rehabilitation units, public schools, and after-school programs. They write reflection papers throughout the semester to connect their classroom learning with their community-based experiences, and produce a final project that they leave with their volunteer site. Kiara Perkins, for example, created two sets of cards to assist children at the learning center in practicing numbers and colors.

Experimenting and reflecting

In the Department of Kinesiology and Community Health, Professors Kim Graber and Wojtek Chodzko-Zajko collaborated on creating a course that uses public service to educate students about different components of wellness, including physical, social, environmental, spiritual, psychological, and intellectual. The result is the course Civic Engagement in Wellness, which is cross-listed within all departments in Applied Health Sciences.

“In a genuine setting, students are able to experiment and unlock their own findings instead of relying solely on the wisdom and experiences of their instructor,” Graber said. “Experiential learning also contains at its core the notion that reflection is an essential element of education.”

Students in the class develop a project that is relevant to the needs of the organization with which they are working, which may include hospitals, assisted living communities, adult day centers, park districts, and nursing homes. After successfully implementing and expanding the course within the College of Applied Health Sciences, Graber and Chodzko-Zajko developed a toolkit for faculty throughout the University of Illinois who may be interested in implementing a similar course and conducted a series of informational workshops. They hope eventually to market the toolkit not only to colleges and universities throughout the United States, but also to high schools.

Hard work pays off

LoriKay Paden, an instructor in the Department of Recreation, Sport and Tourism, tells students on the first day of RST 300 Programming for Recreation, Sport and Tourism, “Everything you’ve heard about this class is true. It is time-consuming and challenging, but one of the most rewarding experiences you will have on campus.” So far, the 50 to 60 students who take the class each semester have agreed. They work in teams with community agencies to plan an event that is relevant to the organization’s audience and needs. Last year, more than 1,500 community members participated in these events, for which the students are solely responsible for the development, budgeting and fundraising, marketing, implementation, and evaluation.

Tourism management student Kaylan Wonser and her team planned and executed the First All-American Talent Show in a local middle school. “As a group, we learned

how to communicate as a team and use all of our individual talents,” she said. “I was able to practice professional business skills working with local businesses to support and market our show. The project allowed us to build the confidence and creativity that are essential to our field.”

Another group of students planned a “chili cook-off” event for a church in the area. After a lot of hard work and worry, the students were gratified to see participation in the event exceed their expectations. Team member Justin Neally, a sport management major, said seeing the hard work pay off was “a truly special feeling, but even better was seeing the smiling faces of a proud community.” For his teammate, recreation and park management major Laura Briggs, the event not only educated her about the “behind the scenes” work of special events, but also proved to her that “there is a need for professionals who specialize in designing and implementing leisure services.”

Mutually beneficial

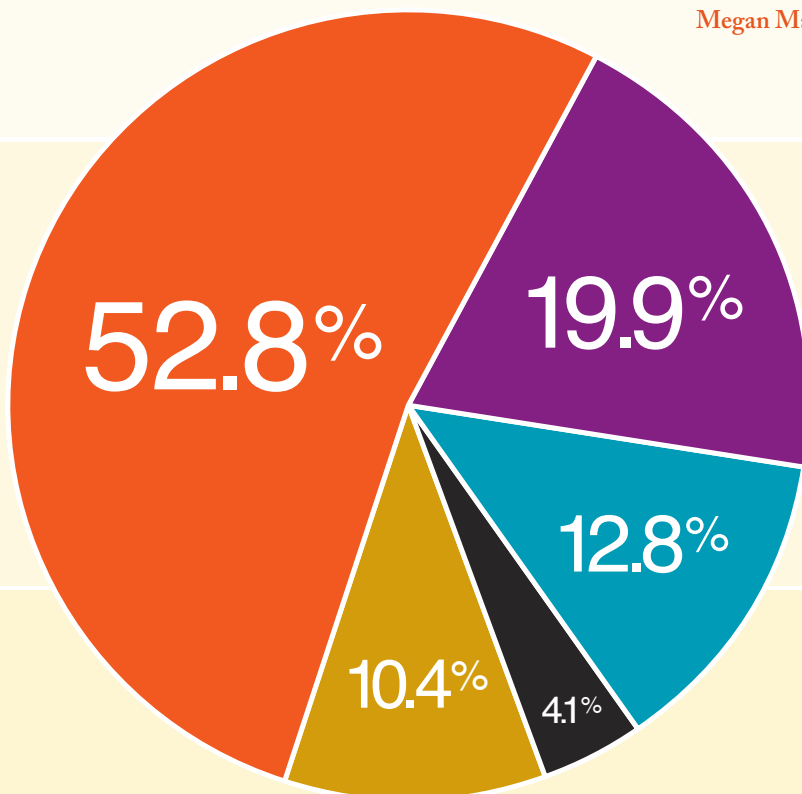
These few examples of the way the College of Applied Health Sciences brings the real world into the classroom demonstrate the benefits derived by our students and the community members whom they serve. In many cases, our students are helping to reach clients that are traditionally underserved. Their efforts improve the quality of life for people across the lifespan, and help to bring communities together. In return, our students take away a unique set of skills and knowledge that can only be gained through a “learning by doing” model.

Brilliant Futures Campaign Update

With the generous support of alumni, friends, and other valued partners, the College of Applied Health Sciences is 98.8% towards its \$20 million Brilliant Futures Campaign goal. The source of these gifts is shown on the chart.

“I am so thankful for friends and alumni who support the College of Applied Health Sciences. You helped to fund some of my life-changing study abroad experiences in Australia. I am very fortunate to be part of such a wonderful school that values education not only in the classroom, but also around the world.”

Megan Malone, senior, Department of Recreation, Sport and Tourism



ALUMNI & FRIENDS	\$10,434,696
FOUNDATIONS	\$3,941,058
FAMILY FOUNDATIONS	\$2,522,600
CORPORATIONS	\$803,197
OTHER ORGANIZATIONS	\$2,061,692

We are so close, but we are not there yet!

If you have not been part of the Brilliant Futures Campaign, you still have time. All gifts, large and small, are counted and it will make an incredibly powerful statement about the value you place on our mission.

Contact the College of Applied Health Sciences Office of Advancement at 217-244-6600 for more information. Together, we can ensure that all of our students have life-changing educational opportunities like Megan.



Campaign Goal: \$20,000,000

(July 1, 2003 – December 31, 2011)

Gifts received as of December 31, 2010 = \$19,763,243



THANK YOU

As I meet with friends and alumni of the College of Applied Health Sciences, one of the most common questions I'm asked is, "Will my donation really make a difference?" Whether the donation is \$25 or \$25,000, I can always answer with a resounding, "Yes!" Both current and deferred gifts help the College in many ways.

First, annual giving and contributions to named funds allow us to recognize and reward excellence and initiative among our students and faculty. For example, Kinesiology senior Jordan Sestak was among the recipients of Career Development and Leadership Awards in 2010. Jordan applied her award toward a trip with Global Medical Brigades to Honduras, the second poorest country in the western hemisphere. She took vital signs, handed out medications, screened patients for infections, and educated them about hygiene and health care. Jordan not only gained invaluable experience for her future career in medicine, she provided an invaluable service to people who rarely see doctors. Our donors made this possible.

For the first time last spring, we presented the Phyllis Hill Award for Exemplary Mentoring in the Edmund J. James Scholar Program to Professor Steve Broglio. His nominator, 2010 graduate Tyler Surma, described his work with Dr. Broglio as an "irreplaceable" learning opportunity. For Dr. Broglio, the award reinforced his commitment to providing our undergraduate students with meaningful research experiences. Our donors made this possible.

Without our donors, we would not be able to offer scholarships and awards to our undergraduate students and fellowships to our graduate students, financial aid that enables students to spend more of their time on academic and professional development. Donors also make possible endowed professorships, which help us to recruit and retain top scholars in the applied health sciences.

Your donations also help us to maintain and enhance our instructional and research facilities. Nowhere is this more evident than in the north addition to Huff Hall, which will be the center of interdisciplinary research, education, and outreach when it is completed. We are so pleased to have generous supporters who are pursuing naming opportunities within the Center on Health, Aging, and Disability and within the Master of Public Health suite. The North Addition is one of the college's most significant facility expansions in recent decades and is a true testament to those who so passionately believe in the relevance of our work.

In short, all the donations we receive—no matter the amount or whether outright or deferred—are critical to our success as a College. They are critical to the success of our faculty and our students, and to the excellence of their experiences here. And here's more good news: every gift and pledge we receive between now and the end of 2011 counts toward our fundraising goal for the Brilliant Futures Campaign! If you have not already done so, we hope this will be the year you choose to join our community of supporters. You do make a difference, for which we thank you so much!

Sara Kelley
Assistant Dean and Director
AHS Office of Advancement

DONORS

Private gifts play a critical role in our ability to enhance teaching, research, and outreach programs within the college that impact not only our students but also the health and wellness of our society. We are pleased to recognize those who have contributed to our progress during the fiscal year ending June 30, 2010. Chancellor's Circle (CC) members are identified, including the level of the membership level achieved July 1, 2009, through June 30, 2010. An asterisk identifies new Presidents Council Members during this fiscal year.

Although every effort is made to ensure accuracy, errors may occur. If we have omitted your name or listed your name incorrectly, please contact the Office of Advancement, College of Applied Health Sciences, 1206 South Fourth Street, Champaign, IL 61820; telephone (217) 244-6600.

PRESIDENTS COUNCIL MEMBERS

The College of Applied Health Sciences recognizes members of the University of Illinois Foundation Presidents Council for their commitment to strengthening the University's excellence. We are truly grateful to the following Presidents Council members who have provided significant lifetime contributions to the University and the College of Applied Health Sciences through gifts of endowment and to those who supported the college July 1, 2009-June 30, 2010 with a gift of \$100 or more:

The Laureate Circle

Members who have subscribed
one million dollars or more

William A. Chittenden II and Carol L. Chittenden
Nadine C. Houston
Mannie L. and Cathy Jackson
Shahid R. and Ann Carlson Khan (CC Platinum)
Kim C. and Michelle Pollock

The Pentad Circle

Members who have subscribed
five hundred thousand dollars or more
James K. and Karen S. McKechnie (CC Gold)
Robert E. and Kay E. Merrick (CC Platinum)
James E. and Erin E. Ross
Ruth L. Sandall
Richard F. Schweig (CC Silver)
Nancy C. Spinner
Charles G. and Kay E. Stenberg

The Centuria Circle

Members who have subscribed
one hundred thousand dollars or more
Edward W. Collins and Doris Strickland-Collins (CC Platinum)
Carmine Corsetti (CC Platinum)
Daniel G. Dropko
Merlyn G. Earnest (CC Silver)
Morris L. Hecker Jr. (CC Platinum)
Pat Hutson
Jerene C. Keller
Leon C. Keller
Lynda L. Koopman
Dan and Connie Newport
Adeline "Jo" Puccini
Judith A. Schaffnacker
Jan S. Viste

The Consular Circle

Members who have subscribed
fifty thousand dollars or more
J. Theodore Arenberg Jr. and Jean E. Arenberg
Carolyn J. Bilger (CC Silver)
John W. and Judith Hilger Comerio
Toby J. Deutsch (CC Gold)
Jean L. Driscoll
Joan Good Erickson
Nicholas and Sally Peterson Falzone
Julia B. Faust
George F. Hartung
Robert T. (deceased) and Marjory J. Kaloupek
Martin Koeck III and Doris L. Koeck (CC Bronze)
Rainer and Julie S. Martens (CC Bronze)
Marcia Spaeth McDermott (deceased)
Timothy J. and Jeanette S. Nugent (CC Gold)
Elaine Pagel Paden (CC Gold)

Carolyn C. and Joseph W. Phebus (CC Silver)
Keith R. and Karen H. Phelps
Sarah C. Mangelsdorf and Karl S. Rosengren
Robert H. Shultz Jr. and Cathleen Mills Shultz (CC Silver)
Jeanne S. and Charles Snyder
William E. and Margarite D. Stallman (CC Silver)
Ann Schneider and William C. Walters
David R. and Susan D. Weigandt
Raymon F. and Linda Ayers Whitney (CC Bronze)

The Membership Circle

Members who have subscribed
twenty-five thousand dollars or more
Sybil Smiley and Benedict J. Adelson
Joseph J. and Ann C. Bannon
* Ron K. and Leisa A. Barger (CC Gold)
Charles R. and Dianne B. Berthold
Stanley E. Birstein
David L. and Kimberly Bobert
Raymond F. and Ann B. Borelli
Frederick S. Brightbill
Jerry D. and Phyllis J. Burnam (CC Bronze)
Susan J. Chaplinsky
Judith A. Checker
Alyce Taylor Cheska
Betty J. Van Doren Coughlin
L. Karen Darner
Joseph W. and Jeannette Therault Devall
Ronald H. and Barbara A. Dodd
James A. and Yvonne L. Dyer
Charles M. Elander (CC Bronze)
Robert D. and Mary Ann Espeseth (CC Bronze)
Sonita Blackaby and Ronald D. Gaitros
Richard L. and Stephanie Bowers Gianacakos (CC Gold)
Tanya M. Gallagher and Kenneth L. Watkin
Richard D. and Teresa H. Grodsky
Robin R. and Barbara Danley Hall (CC Bronze)
Ryan J. and Breanne M. Harms
* Glenn P. Hebert (CC Silver) and * Marilyn A. Cooper
Joseph Allen Hemphill
Robin Neal and J. Christopher Kaler
Douglas M. Karlen
Keith W. and Sara Sims Kelley
John A. Konya
L. Bert Leach (CC Silver)
Judith A. LeDuc
Steven J. and Ronna B. Leibach
Robert H. and Carol F. Lenz
Jeffrey I. and Lisa Livovich
Fred and Cynthia E. Lukasik
Floydetta M. McAfee
George A. and Kathleen D. McConaghy
William R. McKinney
Robert C. and Gwendolyn E. Mitchell
Saul J. Morse and Anne B. Morgan
* David S. Mundy (CC Gold)
Robert E. Mundy II and Mary S. Mundy
Michael S. and Sally L. Pope
Linda Obenauf and H. William Porterfield
Ann Bulmash Selin and Richard A. Selin
Robert L. and Bonnie L. Sprague
William T. and Terri Sturtevant (CC Bronze)
Mary Ann and David E. Tungate
John C. and Judith Desch Turner (CC Silver)
E. Eugene and Janann D. Vance
Gene N. and Marjorie M. Venegoni
Agnes Radich Vidovic
John B. and Ruth E. Weaver (CC Bronze)
Janie G. and Ehud Yairi

DEAN'S CLUB

The following individuals are recognized as members of the Applied Health Sciences' Dean's Club with gifts of \$100 to \$1000+
July 1, 2009-June 30, 2010.

Gold Chapter

\$1,000 or more
Jean M. Anthony
Michael L. and Harrilyn M. Beehner (CC Bronze)
Sandra M. and Richard A. Boileau
Barbara J. Calabrese
Mary Ann Carmack and Rodney L. Derbyshire (CC Bronze)
Ann E. Cody
Dean C. and Kathleen Garstecki (CC Gold)
Laurie A. Geeseman
John H. and Claudia B. Holliman
Walter C. Johnson Jr.
Matthew K. Kallappa
Bengt I. and Kathryn A. Karlsson (CC Bronze)
Elsie Ann Kostka
Arabella D. Massey
James E. Misner Jr. and Marilyn S. Misner (CC Gold)
Martin J. Moore
Karen L. Osborne
Michael M. and Patricia A. Pence
William F. Riner Jr. and Mary Riner
John R. Seffrin (CC Bronze)
James R. Sharp
Gary J. and Esther B. Garret Solar
Michael E. Vitoux
Harold P. Wimmer
Donald J. and Judith A. Wirth
JoAnn E. Ziebarth

Silver Chapter

\$500-\$999
Richard F. and Sally N. Afable
Rhoda L. Agin
Martha A. Aly
Joyce E. Ballard
Rita N. Buczyina
Joy C. Bunt
Mary Jo Florio Garrison
David Geeseman
Katherine Geeseman
Frances L. Johnson
Phyllis Ann Jones
Robert A. and Helen H. Kasper
Thomas L. and Elouise C. Koenig
Martin Kramer
Shauna S. Larsen
Victor D. Little
Helen M. and Donald M. McMahon
Carrie L. and Jeffrey S. Morris
Martin I. and Karen A. Iehl-Morse
Dennis C. Odelius
Jean L. Perry
J. Robert and Linda L. Rossman
John M. Schmid
Randy L. and Debbie K. Smith
Sandra A. Stelmach
Ronald G. and Patricia Stopka
Marta Van Loan
Jan A. Verhage
Jeff A. and Diana L. Zimmerman

Bronze Chapter

\$100-\$499

Mary R. Abbott
Paul R. Ahrens
Gary R. and Barbara L. Allie
Edgar S. and Donna Rae Alsene
Peg Amram
Marc J. Anderson
Patti W. Anderson
William L. and Jane C. Anderson
Robert Arnold
Antoinette T. Ave
M. Jane Ayer
Jean A. Bagel
Anne H. Bages
Jean B. Baker
Francine M. Balk
Art and Susan M. Bane
Allen M. and Marsha S. Barnett
Barbara A. Baum
Helen M. Bayer
Tracy Baynard
David A. Bedworth
Bob and Carol J. Behnke
Gerald W. and Barbara S. Bell
Glen L. and Sylvia D. Bellows
Michael G. and Debra Bemben
Linda and Thomas Benedick
Roberta S. Bennett
Sue A. Bergstrom
Richard C. Berry
Joan C. Bertrand
Susanne Bhanos
Marianne V. Bieker
Scott T. Block
Steven and Melba P. Block
Nadine T. Bobit
Ted and Carol Merriam Bockman
Sheryl Bogolub
Kent B. Borecky
Lisa A. Borho
Willard M. and Helen R. Boris
William E. and Naomi J. Bousman
Patricia A. Bowen
C. Alvin Bowman
Nanine S. Breon
Matthew E. Buchi
Jeffrey E. and Catherine A. Burgard
Theresa C. Burgard
William G. Burwell
Pamela C. Butler
Rodney A. Cardinal
Barney R. and Michele L. Cargile
Janet W. Carson
Michael A. Ceddia
Ella M. and Ian C. Chafee
Courtney L. and Deborah L. Chapman
Wojtek Chodzko-Zajko and Andriana Schwingel
Winfield S. Clark
Kenneth S. Clarke
Jody L. Clasey
Charlene A. Coady
Florence L. Cohen
Charles B. Corbin
Patrick W. Cottini
Tamara Craddock
Nancy L. Crase
Brian J. Crawford
Jean M. Creswell (deceased)
Deborah Ann Crown
Honorable Byron G. and Christine A. Cudmore
Robert L. Cumpstone
Kirk J. Cureton
Therese E. Cusick
Carol A. Czapar
Glenna M. Dagley
Adrienne E. Dahncke
Cathy N. and Whitson L. Daily
Karen A. Dannenhauer
Alan Norton Davidson and Sharilyn Y. Schaffer Davidson
Barbara M. Deeming
Richard L. De Schriver
Carole A. DeWilkins
Patricia A. Dillon
Guy R. Dirkin
Bradley J. Doty
Richard W. and Ingrid D. Dubberke
Jo W. Duchene
Don E. Dulany Jr.
Marjorie L. Dunlap
Beverly A. Dunn
Peter S. Duran and Beverly J. Reid
Craig P. Eddy
Paula J. Edick

Alan L. and Barbara L. Efflandt
Brian L. Estes
Ellen M. Evans
Paul S. Fardy
Paul M. and Alison M. Farrelly
Elizabeth M. Faulks
Ron Ferguson
Jane M. Fernandez
John S. Fine (deceased)
Gary M. and Edith L. Fink
Elsa M. Fischer
Darlene J. Fisher
Pamela S. Ford
Shelley M. Forrest
John J. and Jane C. Francis
Judith Ann Franzen
Michael L. Freedman and Kathryn A. Leonard
Harold J. Frey
Gary L. Friestad
Lawrence W. and Linda J. Gahan
Jessica M. Galli
Philip C. and Betsy L. Galli
Kathleen A. Ganey
Dorothy E. Gemberling
Berenice Gherardini
Geraldyn and Thomas A. Giunta
M. Turk Glazebrook
Renee Goier
Michael B. and Jinny Goldstein
W. Gregg Goodman
Carla Gordon
Nancy K. Gore
Daniel R. and Deb Lee Gould
Ryan K. and Tracey Gower
Matthew and Sandy Grassi
Gary J. Gray
Robert Knight Gray (CC Bronze)
Russell O. Graybeal
Nancy A. Greenlee
Joseph A. and Ellen M. Gugliotta
Jon R. Gunderson
Qinghui Guo
Roger H. Guthrie
Arthur Robert and Mariann E. Gutshall
Paul F. and Elaine E. Guttman
Eric Edwin and Katherine Shepherd Hall
Takeshi Harada
Heidi M. Harbers
Donald R. Hardin
Andrea Lovaas Havenar
Laurie Alban Havens
Kathleen M. Haywood
Jean L. Heath
Gary D. and Frances M. Heien
Doris E. Henderson
Vivian H. Heyward
Charles H. and Lisa M. W. Hillman
Emil G. Hirsch
Michael Hoadley
Barbara Williams Hodson
Susan Holden
Wataru Horie
Patricia House
Robert W. Hull
Janet C. Hunter
Kevin N. Jarboe
Jiann-Min Jeng
Beverly D. Johnson
Mary E. Jones
Harrell T. Jordan II and Linda F. Jordan
Paul S. Kadota
Kyle M. and Alicia Lopez-Kalinich
Jill A. Kanaley
Garry R. and Tamara J. Katz
Joseph P. Keck Jr. and Barb Keck
Ralph Keck
Edwin E. Kehe
Susan E. Keim
Kevin J. and Margaret M. Kell
Todd C. and Erin Bavougian Kelley
Donald E. Kenney
Edwin J. Kerouac
Laura S. Kiedaish
Eugene W. Kiesel (CC Bronze)
Vivian A. King
Thomas F. Kinsella
Sandy W. Klitzing
John S. and Kathryn J. Knoblett
Richard W. and Julia A. Kommers
Kathryn A. Koshansky
John J. Koslowski
Judith L. and Richard L. Kreiter
Ingrid C. Kupprat
Barbara J. LaBaw
Lawrence K. and Kristi A. Labiak

Diane T. Lange
Heidi J. Lapin
Leanne R. Larson
Kenneth D. Lawson
Edward J. Layden Sr. and Eileen G. Layden
Charles H. and Kathleen T. Leighton
George P. Levandoski
Judith L. Lieberman
John Lowe III and Sherylee K. Lowe
Lu Ann Walker Maddox
Robert J. and Rebecca Secarea Maganuco
John H. Magnus
Lucille I. Magnusson
Patrick W. Maher
Patrick E. Mahoney
J. David and Susan E. Malcom
Virgil L. and Linda Joyce Malmberg
Daisy C. Marshall
Maureen G. Marx
Lawrence E. Maus
Donald M. May
Etta L. McAfee
Jean A. McCay
Maxine S. McGinnis
Barry C. McKeown
H. Keith and Susan L. McVicker
Joshua E. Medow
Sylvia A. Meek
Donna and Bernard Melanson
Shawn A. Meredith and Teresa M. Baker
Alan and Kathleen H. Metcalf
Ruth K. Mieher
Pamela Ayres Milchrist
Jeffrey R. Miller
Philip N. and Holly K. Mirell
Jan Allison Moore
Susan E. Moore
Vance P. and Sharon R. Morrison
Michael G. and Patricia A. Mueth
Cheryl A. Mulholland
Monica A. Munaretto
John J. Murray
Roberta K. and James E. Murray
Steven B. Nasatir
Gary S. Neiman
Heidi Romans Nelson
Robert J. and Sarah Barnett Nemeth
Clifford L. and Jean C. Netherton
James E. Nicely
Virginia Nobles
Lola L. Nosker
Michelle L. Ochs
Laura R. Oftedahl
Andrew H. Olbur
J. Michael O'Mara (deceased)
Gary A. and Ellen K. O'Neill
John J. O'Neill
Betty Orlandino
Judith A. Pachciarz
Parviz Parhami
Angelo Pascale
Richard S. Pawlow
Merle F. Peden Jr. and Eleanor A. Peden
Jose G. and Yolanda Vazquez Pedroza
Nathan J. and Gretchen L. Pendell
Susan K. Pensinger
Roy J. and Wilma J. Pesavento
Victor Petreshene
Joseph J. Petrosino
Myrna A. Pfaffinger
Ronald Lee Phelps
Jorgen C. Phillips
Paul (deceased) and Edyth L. Plotkin
Sharon Ann Plowman
Anka G. Popovic-Krstic
Tony and Christina A. Porterfield
Leonore B. Potter
Eileen Pratt
Dale A. Prochaska
Edwin W. Radlinski and Ronna F. Lodato
Alejandro A. and Dawn F. Rangel
Roger A. and Deborah J. Reeves
Rick J. Rhodes
Kyle G. Richardson
Alberta L. Richetelle
Jill B. Richey
Connie W. Rieken
Gerald R. and Diane L. Rightmyer
Hugh and Judith Rightmyer
Joseph A. and Melanie J. Rightmyer
Vera Rimnac
Stanford A. and Bonnie S. Robbin
James William Rogers Jr. and Lisa Marie Rogers
Steven W. and Marilyn B. Rogers
Diane E. and John D. Rotramel

Kerry Rowand
 Benjamin L. and Jennifer L. Ruddell
 Mary F. Ryan
 Donald G. Sammons
 Douglas M. Sasso
 Tara K. Scanlan
 Robert M. Schaeffer
 Sara D. Schauwecker
 Bruce E. Schnittman
 William M. Schuyler Jr.
 John C. and Carolyn Yashko Schwebel
 Betty Scott
 Charles O. Sheridan
 Debra A. Shilts
 Shirley P. Shive
 Jeffrey A. Shuck
 Becca and Brad Simenz
 David Simenz
 Mark J. and Deborah A. Simmons
 Robert G. Sjostrom
 Becky J. Smith
 Darryl L. Smith
 James J. and Mary M. Smith
 Jewel E. Smith
 Mayme V. Smith
 Jean C. Snuggs
 Paul D. and Sheila E. Sones
 Lee C. Spector and Adrienne L. Perlman
 Robert J. Stasiek
 Martha B. Stewart
 William P. Stewart
 Timothy A. Strathman
 Ginny L. Studer
 George B. Stupp Jr.
 Joan K. Sunseri
 Carl A. and Susan E. Suter (CC Bronze)
 Laurence E. and Marlene J. Svab
 Carol V. Swanson
 Geraldine Swift
 Theresa M. and Terry P. Swift
 Wayne A. and Patricia A. Tasic
 James N. Taylor
 Don L. Thompson
 Charles N. Timbie
 Eastman Y. and Juliet Villanueva Tiu
 John H. Tocks
 Phyllis G. Tresselt
 Josh M. Trout
 Dora E. Vandine
 George F. Veenstra
 Dorothy M. Vick
 Dorothy E. Vitter
 Francis Michael Wagner
 Kevin J. and Colleen F. Walker
 Stephen A. Walker
 Laura Gallagher Watkin
 Howard E. Weaver
 Mark W. and Deidra Weidinger
 Elizabeth Rae Weiss
 Lorrayne H. Weiss
 Mary L. Weller
 Raymond L. and Kathleen Welsh
 Robert L. and Elizabeth Forsyth-Whalen
 Richard A. and Dianne L. Wham
 Irene E. White
 Philip L. White
 Mary J. Whitman
 Gary R. and Peggy Gates-Wieneke
 Reo L. and Mai Wilhour
 Jonathan L. Wilkin
 Dee Willden
 Daniel J. Wolf Jr.
 Robert E. and Julia Wolf
 James W. and Rosella Wood
 Shirley Jean Wood (CC Silver)
 Jeanne A. Woodring
 Robert S. Youngberg (deceased)
 Earle F. Zeigler

Olympians

The following individuals are recognized as Olympians and contributed \$1-\$99 to the College of Applied Health Sciences July 1, 2009-June 30, 2010:

C. Jean Aberle
 Thomas D. Abernathy
 Joshua J. Ackert
 Lloyd W. and Lela Carolyn Ackland
 Carolyn Alice Adams
 Joan M. Adams
 Warren Richard Adams Jr.
 John B. and Virginia L. Albert
 Rona Alexander
 Karen M. Allabastro

Janet H. Allaire
 Harvey and Mindy Alperin
 Nicoline G. Ambrose
 Casey H. Anderson
 Denise M. Anderson
 George R. Anderson Jr.
 Judith R. Anderson
 Steven W. Anderson
 Flavia C. Andrade
 Robin E. Arbieter
 Russell R. Attis
 Lloyd A. Atwell
 Robert and Trenna W. Aukerman
 John P. Avallone
 Sherri S. Bailin
 Bonnie L. Bair
 Daniel J. Baker
 Jo Anne L. Baker
 Keith W. Bakken
 Melody A. Baldi
 Charles G. Baldwin
 Cheryl K. Baldwin
 Roberta K. Bandes
 Emily A. Barnes
 Susan D. Barnett
 R. J. Barth
 Mary Ellen Battoe
 Nancy M. Bazzetta
 Carolyn J. Bechly
 Steven Benesh
 Lois Kathryn Bennis
 James R. Benson
 Kemp L. Berbaum
 Mary Frances Berger
 Terri J. Bergmann
 Joann Berry
 Suzanne L. Bicek
 Stephen S. Biddle
 Timothy F. Biedermann
 Denise L. Bierie
 Pamela Bierman
 Joshua and Julie Penrod Birky
 Harlen and Harlen Bland
 Nancy O. Blayer
 Patti Jo Boehm
 Douglas Boelhauwer
 Susan I. Bonner
 Ninette R. Boonstra-Andrysiak
 Daniel P. Borkowski
 Jose A. Borrero
 James S. and Mariana L. Bosco
 George E. Bossi Jr.
 Robin K. Boyko
 Sarah D. Bradshaw
 Robert F. Braswell Sr.
 Eileen M. Breslin
 Ron Bright
 Elissa Brito
 Ellen S. Brottman
 Danielle M. Brown
 Joyce J. Brown
 Michelle L. Brown
 Sally J. Brown
 Spencer Alan Brown
 Phyllis Lobdell Brussel
 Joan E. Bryan
 Gordon J. Buchanan and Duane E. Buchanan
 Anne B. Bucy
 Rodney R. and Glenda L. Buhr
 Robert H. Bunchman
 Russell I. Bunn
 Diane N. Burdett
 Michael F. Burg
 Ashley Y. Burgardt
 Robert B. Burns
 Judith K. Bute
 Susan J. Buzzard
 Ivanona W. Cail
 Gene and LaVonne Cain
 Clifton C. and Dorothy S. Capp
 Vincent J. and Frances R. Caputo
 Kim and Kim Carroll
 Kathleen A. Casey
 Renee Cattlin
 Juan M. Cerino
 Patricia A. Cerny
 Wardell Chandler
 Soo-Eun Chang
 Jack Chase
 Jonathan Chavez
 Lynn L. Chenoweth
 Gary G. and Stacy A. Chiang
 Rosemary Chiaverini
 Arlyne J. Chin
 Betty J. Church

Richard D. Clark
 Carla J. Clatanoff
 Annelisa S. Cleary
 Tina J. Cochran
 Richard M. and Alice Cody
 Carolyn S. Collins
 David B. Collins
 Nancy T. Collins
 Frank B. Conci (deceased)
 Pamela M. Cook
 Bryan E. M. and Carolyn G. Cooke
 Delicia C. Cooney
 Gabriele V. Cooper
 Kevin P. Corry
 Joel B. Corush
 Victoria L. Covington
 Jane N. Coyle
 Darlene M. Cozzi
 Gregory A. and Carol S. Crabb
 Eldon W. and Marjorie Craddock
 Myrna P. Cronen
 Irma F. Crosby
 James F. Curcuro
 Denise M. Currier
 Robert B. Daniel
 Wayne E. Dannehl
 Charles L. Darr
 Evelyn J. Darr
 Mary Lou Darr
 N. Benjamin Davidson
 Holly A. Davis
 Kathy and Rick Davis
 Peter A. Davis
 Rebecca Davis
 Linda W. Dawe
 Dawn H. Dawson
 Isaac N. Dean
 Paul F. and Lori A. Delahunt
 Meg De Land-Owen
 Emanuela Del Core
 Gilbert H. and Dorothy E. DeMay
 Allen B. Denison
 Derwood L. and Gail L. Derickson
 Darrell J. Dern
 Margaret R. DesPain
 Rosemary J. Diaz
 Carol M. Dismukes
 William C. Dixon
 Leasha A. Dixon
 Joseph Dominski
 Shirley Donnelly
 Patricia A. Dost
 Virginia C. Down
 Sue K. and James M. Downing
 Lorene G. Dreska
 Ed and Ed Dressel
 Loreen A. Dresser
 Lynell D'Sylva
 Indira T. Dubsky
 Doris I. Posner Duncan
 Thomas F. Dunleavy
 Pamela M. Dunn
 Laura Cooper Dusenberry
 Nicole L. Eckersberg
 William J. Eckert
 Deborah K. Edwards
 Gregory S. and Jeannette R. Elliott
 Carol Wicklund Enright
 Gary N. Ervin
 Dwight M. Esarey
 Edward O. and Gail E. Falkowski
 Janet Sue Fally
 Susan M. Farner
 Marlus Farrelly
 Ellen G. Feiler
 Ronald S. Feingold
 William E. Ferry
 Elizabeth A. Fetter
 Fred M. and Rosanne K. Fibeger
 William F. and Judith A. Fierke
 Hilda Fine
 Patrick M. Fitzgerald
 Mark A. Fladeland
 James P. Fleshman
 Robert C. Fletcher
 Jeremy E. Flynn
 Jennifer A. Foley
 Robert J. Follis
 Robert C. and Cheryl M. Foster
 Bonita S. Franke
 Janet M. Fuller
 Susanne French Furey
 Barbara W. Gaffron
 Susan M. Gambach
 John J. Gapsis

Glenn T. and Donna A. Garfinkel
David E. Garrett
Sandra J. Garrison
Leigh Gary and M. Colleen Gass
Julie K. Gengler
Chad R. Gentry
Bessie K. Gerstenberger
Betty L. Gerth
Ruth H. Getsinger
Charles Paul Giambrone
Nicholas Giannopoulos
Julie A. and Brett G. Gilliland
Christie L. Gilson
Grant A. Glombicki
Marilyn Goehler
Donald W. Goettsch
Daniel M. Goggins
Tadd E. Goings
Kim C. Graber
Kathleen A. Gray
Lee R. Greenberg
Mary E. Gregoire
Dolores B. Griglione
Richard W. Grimmett
James R. and James Gunalek
Mary N. Gutsell
Dorothy M. Haake
Mary Ann Haasis
John A. and Rae Anne Haines
Kenton A. Hall Jr.
Jean P. and Maurice E. Halsey
Molly A. Hamer
Bradley G. Hamilton
Peter A. and Frances M. Hancock
Joan Hansen
Makiko Harada
Aaron C. Hardemon
Nancy E. Hardin
Mary A. Hardy
Therese K. Harmon
Stephen H. and Monica H. Harnish
Susanna Haro
Naomi Harper
Una Harrel
Dane E. Harrell
Ivory Edward Harris
Aix B. and Gwen A. Harrison
Joseph H. Harrison Jr. and Josephine M. Harrison
Carl P. Hartmann
Erin Lindsay Hasselberg
Robert C. Hawkes
Thomas C. Hein (deceased)
Meghan A. Heine
Jim and Denise Heling
Lisa R. Henderson
Diane M. Henson
Roberta H. Herakovich
Derrick Hernandez
Martin J. Herzog
Maurice A. Hesse
Heather L. Hester
David Patrick and Susan K. Hilderbrand
Clifton Hill
Ron and Mary L. Hillen
Lois A. Hiltibran
Robert W. and Sylvia E. Hinton
Sandra C. Hipp
Lucas M. Holmbeck
Linda L. Hommes
David E. and Elizabeth A. Hopkins
Nancy G. Horton
Joanna M. Hosteny
Joan P. and Russell W. Houston
Joseph W. and Betty J. Hubbard
Bonnie J. Humphrey
Joyce Humphries
Regina L. Hunter
John D. Ingold
Jean N. Jenner
Ruby Jinks
Roberta S. Johnston
Steve and Lesa Joiner
Allison M. Jones
Dale K. and Elizabeth Jones
Laura A. Jones
George D. Jurinek
Paul Kagan
Irwin and Deborah A. Kahn
Karol A. Kahrs
Mark Kampen
Lucille M. Kann
Suzanne C. Kanter
Michael Katsougris
Judith L. Kay
James E. Kebr

Dolores Keller
John R. Keller
Maddie S. Kelly
William R. and Pamela Tawney Kesegi
Gerard H. Kickul
Susan J. Kiefer
David Paul and Sandra L. Kiley
Juhee Kim
Dennis A. and Debra A. Kimme
Alberta M. Kinate
Rebecca A. Kirk
Kenneth A. Klinicki
Howard E. Knapp II
Lynne D. Knippler
Carrie J. Knox
Dana M. and Scott A. Konneck
Theodore M. and Deborah L. Konow
Mario L. Koonce
Robert Korsgaard
Gerald W. and Kathleen A. Kortness
Helen V. Kossler
Mark Remi Koster
Wendy J. and Micheal Kostrzewa
Joseph J. and Mary Beverley-Kotek
Mary L. Kraft
Diann Sue Kramolowsky
Stanley R. Krasnodebski
Erwin H. Krause
Judith A. Krecek
Tiina A. Kriisa-Leo
Dorothy B. Krubel
John D. and Elgin D. Krugler
Alan G. and Sandra P. Kubbs
Robert W. Kueker
F. Eric and Pamela Hodges Kulinna
Patricia A. Kurinsky
Nancy C. and John P. LaBouve
Toni M. Lang
Matthew D. Langlois
James E. and Kathryn A. Lawler
Linda Leaf
Lorenzo Lee
Phyllis M. Leher
Renee A. Lehman
Don J. Leshner
Leslie J. Lesner
Tamar N. Lickton
Susan M. Limestall
Jeanne E. Linak
Annette Logan
Joseph A. Lokanc Jr.
James W. London
Carol and Roy Long
Galen K. Louis
Kathy P. Lundgren
Frank D. Lupton Jr.
Denise Lux
Steven E. and Jane E. Lux
Lisa Kathleen Lynch
James W. MacIntyre
Joann L. Mack
Matthew Aaron Maddox
Marianne M. Mader
Forrest H. Mades
Gina Ann Maestranzi
Elizabeth F. Mahar
Kelsi Maher
Vincent L. Mallard
Charles G. and Patricia A. Manns
Perry James Manos
Kelly M. Maples
Judith A. Marchesi
Julie F. Markowski
Christine D. Marszalek
Linda L. Mastandrea and Jesse A. Rodriguez
Kim Helfrich Mata
Bruce L. Maurer
Barbara A. Mausser
John R. and Loretta M. Mayer
Robert E. McAdam
Dennis F. McCabe
Candice G. McCafferty
J. J. and Joyce McCarthy
Jamie L. and Kara B. McClintock
Gene R. McDonald
Gregory McGovern and Camille S. McGovern
Laura Jeanine McGowan
Thomas L. McGreal
John W. McHugh
E. Joan McKissic
Margaret A. McLain
James M. and JoAnne H. McLean
Katherine Anne McNitt
LaEisha M. Meaderds
Thomas O. Meinhardt

Jo A. Menacher (CC Silver)
Tedd and Ethel Mendelsohn
Paul L. and Juanita M. Meunier
Anne M. Meyer
Jeannine L. Meyer
Peggy L. Meyer
Larry J. Meyers
Richard L. Meynen
Genevieve G. Michael
Kelly A. Mikols
Matthew A. Mikols
Malika Miles-Muhammad
Richard Lee and Marian L. Miller
Sidney G. Miller Jr.
Frederick E. and Joyanne Blount Mills
Linda S. Mintz
Peggy L. Moeck-Bradley
Daniel Moges
Victoria P. Mogil
Craig N. and Ann Marie Molitor
Tom and Tom Molitor
Pamela J. Mooney
Robert C. Moore II and Sue J. Moore
R. Gene and Lorna J. Morgan
Andrew C. Morgen
Marcia Ann Morrison
Eleanor J. Mosley
Karen L. Most
Joel R. Moyer
John G. and Linda S. Mullen
Daniel P. Murphy
David D. Murphy
Michael P. Murphy
Kenneth W. and Kate R. Muth
Pamela J. Muth
Phillip E. Nash
Christin Marie Nassos
Carol W. Neff
Arlene L. Neiberg
Ruth Ann Nelson
Paula and Robert J. Nesbit
Christopher M. Newman
Kathy W. Newman
Sandra Lu and Frederick C. Newport
Toshiro and Hiro Nishida (CC Gold)
Andrea A. Nolan
Gene Nute
John D. Oaks
Kaye O. Obalil
Barbara J. O'Donnell
Dennis R. Ohnstaio
Lori D. Opiela
Rilla D. O'Shaughnessy
Nancy Maher Parkinson
Eldon C. Partridge
Bhadeshkumar B. Patel
Larry L. Pater
Rebecca Paulsen
Gurubasanagouda Payappagoudar
John W. Payton
Susan A. Pearce
John F. Pearson IV and Rebecca L. Pearson
Ilene E. Perl
Deborah A. Perry
Julie J. Perry-Staser
Jon P. Pesce
Susan J. Peters
Andrew F. and Debra Schober-Peterson
Patricia R. Peterson
John M. Pettit (deceased)
Thomas R. Pettit
James J. and Laura A. Phillips
Michael P. Phillips and Sharon A. Chausow
Nan Barrow Pillinger
Margie Ping
Marilyn M. Ping
Christine J. Pletcher
Mary Brosious Plumb
Ann Pollok
Pamela M. Pond
Amber L. Postin
David L. Powell
Bryan G. Pratt
Daryl G. Pratt
Larry Pratt
Kathleen Ann Presgrove
Patricia M. Price
Eleanor D. Procton
Tomasz M. Prokopowicz
Peggy J. Pruitt
Donald Joseph Puchalski
Carol F. Pullen
Mary E. Puzey
Lou Ann Pyle
Miranda L. Quick

Sharon L. Rafos
 Ann M. Rakoczy
 Alexander Ramos
 Roscoe and Marjorie Randell
 Don Howard Rapp
 Michael J. Rathbun
 Jon and Jennifer Rauhouse
 Nancy B. Reece
 Cheryl V. Reeves
 Beth A. Reidelberger
 Glen T. Reimers
 Cheryl Rejc
 Sandra G. Renzelmann
 Peggy R. Reuler
 Belinda M. Rice
 John P. Rice
 Judith S. Rice
 Keith Rich
 Robert A. Rich
 Joseph T. and Beverly Ridgway
 Mark D. Rieger
 Michael W. Ring
 David K. Roberts
 Nancy J. Robey
 James E. Robinson
 Daniel P. Rock
 Richard M. Roderick
 Kenneth J. Rogers
 Bonnie A. Runner
 Victoria Sainato Rupakus
 Lisa A. Ryan
 Carolyn B. Sacks
 Sue S. Safir
 Amy Joy Salatic
 Rod Salazar
 Heather J. Salon
 Helen D. Sapp
 Vedad Sarancic
 Debra J. Savage
 Bruce Saxon
 Donna R. and James C. Scarborough
 Anthony S. Scarcelli
 Patricia N. Scavone-Ely
 Fred and Amy Schaumburg
 George D. Scheber
 Charles R. Schierer
 Barbara E. Schlatter
 Leonard R. and Deborah J. Schmidt
 Patricia R. Schmidt
 DiAnne E. Schmitt
 Gloria June Schobert
 Aaron F. Schoen
 Dale Schuit
 Hans T. Schulte
 George and George Schwarz
 Teresa A. Schwarz
 Sarah A. Sciortino
 Kathleen A. Scott
 William R. and Kathryn J. Scott
 Brian P. and Jennifer A. Draudt-Scully
 Carolyn B. Sealock
 Marcia J. Seaton
 Carol Hubbard Seery
 Judith M. Seidband
 Elaine M. Sensiper
 Florence E. Sexton
 Angela K. Shaffer
 David C. and Annilee A. Shaul
 Rebecca L. Sheridan
 Marilyn E. Shewan
 Kailash T. Shinde
 Samuel B. Shoor
 Gerold W. and Dorothy M. Showalter
 Richard L. and Virginia P. Siegle
 Jeffrey H. and Marci Kolber Sieracki
 Thomas E. Silkey
 Alfonso Silva Jr.
 Martin B. Silverman
 Conrad Siu
 Robert and Kay Jarvis-Sladky
 Paula J. Sloan
 Edward L. Sloniger
 Ann L. Smiley-Oyen
 Johanne M. Smith
 Victor L. Smith
 Linda A. Snider
 Kim P. Snyder
 Catherine A. Somers
 Mark A. and Cheri M. Somraty
 William E. Sone
 Kara C. Sorensen
 Eugene J. Spannenberg
 Anne F. Spier
 Alice M. Sporar
 Daniel S. Sprung

Murray L. and Arla Hope Sprung (CC Silver)
 David C. and Regina Stanger
 Betty J. M. Starks
 Anne C. Stefanski
 Terry A. Steilen
 Ken and Ken Stein
 Richard and Carol Stein
 Carol H. and O. T. Steinman
 Marlyn Ligner Steury
 Stanislaw Stoch
 Dean A. and Kelly M. Stoeber
 Donald B. Stone
 Robert K. Stone
 Arthur D. Strom
 Roy M. Strom and Joan T. Strom
 Patricia Ann Strube
 Julie A. Sundborg
 Gregory D. and Susan L. Sunvold
 Kathleen A. Supert
 Charles E. Swain
 Susan C. and Mark S. Szoke
 Robert J. Szyman
 David J. Tabela
 Helen S. Taffel
 Joseph A. Tanny
 Alison P. Taskovic
 Albert Barry Taylor Jr. and Juanita Taylor
 William R. Taylor II and Rebecca H. Taylor
 Richard L. Thomas
 Carol A. Thompson
 Michelle Simone Thompson
 Donna H. Thorp
 Rachel E. Thorstenson
 Jean K. Thouvenot
 Troy R. and Rebecca M. Throneburg
 Garrett S. Timbie
 Ronald R. Timpson
 Toni-Anna B. Tindall
 Meta Rose Torchia
 Christopher G. and Tishika L. Townsend
 Melissa C. Tungate
 Timothy A. and Julie A. Turcich
 Lucille Turigliatto
 Albert E. Turner
 Diane L. Umland
 Edna Underwood
 Heather L. Usher
 Ugur Uygur
 Joseph P. and Erin F. Vance
 Robert E. Vance Sr.
 Brent A. VanDamme
 John R. and Martha E. Van Horn
 Mimi and Jim Vatterott
 June Becvar VerSchave
 Aurora S. Villacorta
 Deborah A. Visin
 Thomas D. and Lynn Karen M. Vogelsinger (CC Gold)
 Patricia A. Vollmer
 Vernell and Raymond Vollmer
 James E. and Laura B. Vollrath
 Richard T. and Laurel J. Voss
 Michael G. Wade
 Christopher T. Wagner
 John R. Wainwright
 Marshall Wall
 Oscar Wallace Jr.
 John P. and Mary Ann. M. Walsch
 C. E. Walters
 Yong T. Wang and Wei Shi
 Thomas J. and Jeanne A. Ward
 Ruth Ann Warms
 Larry Warshawsky
 Coretta P. Washington
 William R. Waud
 Morton I. and Lorraine R. Wax
 Timothy D. Weatherill and Karen M. Larken
 Jan Bergman Weinstein
 Betty Wellbaum
 Pete and Sue Weslow
 Carolyn J. Wessel
 Nancy E. Westcott
 Marcia H. Wetherby
 Myrna White
 Robert White
 James B. Whiteside
 Tedmond D. Whitten
 David D. and Joanne E. Wickersham
 Marion Wienke
 Laura Wilhelm-Barr
 Carrie J. Wilkerson
 Patricia F. Williams
 Eric B. and Joanna M. Williamson
 Daniel P. and Lynn M. Winkler
 John Winter
 Todd C. and Courtney Winter

John C. Wirth
 David M. Wishart
 Cheryl A. Wittler
 Donald K. Witzig
 Steven C. Wohlwend
 Cecille Wolochuk
 Brett W. and Linda M. Wolters
 Tamara M. Woodard
 Anne C. Woodley
 Dean E. Woodward
 Donald and Donna Marie Woodworth
 Judith C. Wootton
 Bonnie K. Wright
 Judith Ann Wright
 Rollin G. and Helen G. Wright
 Dwight J. Yeager
 Kimberly S. Youngvorst
 Enia Zaidel
 Philip E. and Marlene U. Zapp
 Marcia A. Zegar
 Joyce Zimmerman
 Hyman J. Zuckerman
 F. Thomas Zwetschke

CORPORATIONS, FOUNDATIONS, AND ORGANIZATIONS

Abbott Fund
 ABC Home Medical
 Advisor Charitable Gift Fund
 Aetna Foundation, Inc.
 American Association of Adaptedsports Programs, Inc.
 American College of Sports Medicine
 American Heart Association
 American Lung Association of the Upper Midwest
 Applied Health Sciences Student Council
 Autism Speaks
 Burlington Northern Santa Fe Foundation
 C & K Heating and Cooling, Inc.
 Caterpillar Foundation
 Coldwell Banker Brown Realtors
 Commerce Bank
 Consortium of MS Centers
 Cooper Consulting LLC
 Dairy Management Inc.
 Dell Direct Giving Campaign
 Ernst & Young Foundation
 Event Photography Group
 ExxonMobil Foundation
 Fulton Property Management
 Gatorade Sports Science Institute
 General Electric
 General Mills Foundation
 GivingExpress Online From American Express
 GlaxoSmithKline Foundation
 Goldman Sachs & Company
 Human Kinetics
 IBM Matching Grants Program
 Illinois Assoc. for Health and Physical Education Recreation
 Illinois Tool Works Foundation
 International Business Machines
 Janet's Hair Design
 John Deere Foundation
 Kinesiology Student Association Department of Kinesiology
 Kraft
 Lockwood Family Foundation
 Microsoft
 Mobility Center of Chicago, Inc. DBA Amigo Mobility Center
 Monsanto Fund
 Mozilla Foundation
 National Association for Sport and Physical Education
 National Multiple Sclerosis Society
 National Student Speech Language Hearing Association
 Northrop Grumman Foundation
 Northwestern Mutual Life Foundation, Inc.
 Paul Schulte Foundation
 Pepsico Foundation
 Premier, Inc.
 Robert Wood Johnson Foundation
 Sagamore Publishing, Inc.
 Shaeffer's Chapel United Methodist Church
 Shell Oil Company
 Sidell Agri-Services, Inc.
 State Farm Companies Foundation
 The Cooper Institute
 The John D. and Minnie R. Schneider Charitable Trust
 The Louis J. Allabstro Trust
 Verizon Foundation
 Wisconsin Energy Corporation Foundation, Inc.
 Yamato Corporation

AHS E-NEWS

If you haven't already done so, be sure to subscribe to AHS E-News.

Each of the three free issues per year is filled with interesting stories about the outstanding people, programs, and accomplishments of the College of Applied Health Sciences.

Visit ahs.illinois.edu/About/Newsletters.aspx to subscribe.

Campaign Leadership Advisory Council College of Applied Health Sciences 2010-2012

Leisa Barger

Senior Vice President of Marketing
The Retail Connection
Dallas, Texas

Ron Barger

Senior Vice President and General Counsel
Archon Group, L.P.
Irving, Texas

Judith A. LeDuc

Judith A. LeDuc and Associates
Chicago, Illinois

Ann Carlson Khan

Vice President
Khan Family Foundation
Champaign, Illinois

Carolyn Campbell-Phebus

Design Consultant
Urbana, Illinois

Richard F. Schweig

Northwestern Mutual Financial
Chicago, Illinois

Ex officio:

Tanya Gallagher, Dean

College of Applied Health Sciences

Sara Kelley

Assistant Dean for Advancement
College of Applied Health Sciences

Jean Driscoll

Associate Director of Development
College of Applied Health Sciences

College of Applied Health Sciences

110 Huff Hall
1206 South Fourth Street
Champaign, IL 61820

Non-profit
Organization
U.S. Postage
PAID
Permit No. 75
Champaign, IL

www.ahs.illinois.edu

AHS Administrative Council

Dean: Tanya M. Gallagher
Associate Dean for Academic Affairs: William Stewart
Assistant Dean for Academic Affairs: Renique Kersh
Assistant Dean for Advancement: Sara Kelley
Assistant Dean for Administration and Technology: Bill Goodman

Department and Unit Heads

Kinesiology and Community Health: Wojtek Chodzko-Zajko
Recreation, Sport and Tourism: Cary McDonald
Speech and Hearing Science: Adrienne Perlman
Division of Disability Resources and Educational Services: Brad Hedrick

Associate Director of Communications: Kent Reel
Editor: Anna Flanagan
Designer: Debby Winter, Winteraven
Photography: Thompson-McClellan, L. Brian Stauffer, College of Applied Health Sciences

