Anniversary of The Chao Center for Industrial Pharmacy & Contract Manufacturing
I am delighted to have the opportunity to welcome you to this edition of *The Purdue Pharmacist*. As the new Dean of the College of Pharmacy, Nursing, and Health Sciences, I am looking forward to meeting the members of the Purdue Pharmacy family. In my first weeks on campus, I have had a number of opportunities to meet some of you who have come to town for campus events. As I have begun traveling about Indiana and across the country to meet with alumni and friends of the School of Pharmacy and Pharmaceutical Sciences, my impressions from afar have been confirmed—the School enjoys the strong support of an active alumni! I am looking forward to working with you to continue the excellent tradition of the School.

As is the case each year, the fall semester has been one filled with activities. Throughout this issue of *The Purdue Pharmacist*, you will find highlights of these activities and photos from some key events. As I write this introduction, I am enjoying the “afterglow” of our induction ceremony for the Rho Chi Pharmacy Honor Society. Having the opportunity to interact with these leading students in our program gives me every confidence that our student body will continue the rich Purdue tradition of providing leadership in Pharmacy throughout the state and the nation.

This Fall we were pleased to welcome 159 new students into our Doctor of Pharmacy program, as well as 70 students into our BS program in Pharmaceutical Sciences. We also admitted 51 students into our various MS and PhD programs within the College. The quality of these students is outstanding and we look forward to playing a key role in nurturing them towards their chosen career paths.

During this semester, we will have the opportunity to mark significant improvements to our facility. October 21st provided an opportunity to mark the initiation of the creation of the Beck Plaza. While the most nostalgic among us may miss the old greenhouse on the side of the building, the generosity of the Beck family will enable us to create an attractive plaza for hosting receptions and other gatherings. On October 25th, we dedicated the Hook Foundation Student Lounge. Made possible through the generosity of the Hook Drug Foundation in Indianapolis, Jim and JeanAnne (BS 1961) Chaney, bequests from Allan and Hester Collins and William and Janet (BS 1938) Strang, Class Gifts from the School of Pharmacy Classes of 2004 and 2005, and matching support from Bob (BS 1951) and Sondra Brown, this facility will provide much needed space for students to gather in between and after classes. Such space will enhance the development of student interactions. The following day, October 26th, we dedicated the CVS/pharmacy Practice Laboratory. This lab will permit the use of the latest technology and provide space for an educational experience for introducing our students to the practice of pharmacy. The development of this lab was made possible through the gifts of CVS/pharmacy, Kroger Company, Pharma-Card, Inc., and Walgreens, as well as Bob (BS 1951) and Sondra Brown, Dick (BS 1973) and Susan Brychell, Jim and JeanAnne (BS 1961) Chaney, Tom (BS 1977, Management) and Karen (BS 1978) Jeppson, Marvin (BS 1980) and Melanie Richardson, Bernie and Judy (both BS 1966) Williams, and many more alumni and friends of the School.

As you will see, there are many exciting events and opportunities in the School of Pharmacy and Pharmaceutical Sciences. When your travels bring you to the Greater Lafayette area, we hope you’ll stop in for a visit.

Go Boilers!

Craig K. Svensson
Dean
Anniversary of The Chao Center for Industrial Pharmacy & Contract Manufacturing

Office of Experiential Learning
2005-2006 Preceptor of the Year Award
Christopher W. Crank
2006 Outstanding Faculty Preceptor Award
Sharon M. Erdman

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ANNIVERSARY OF

THE CHAO

for Industrial Pharmacy & Contract Manufacturing

October 24, 2001
$5 million gift announcement made by Allen and Lee-Hwa Chao.

December 5, 2003
Groundbreaking of the Center in Purdue’s Research Park.
Dr. Allen Chao is Chairman, President, and Chief Executive Officer of Watson Pharmaceuticals, Inc., based in Corona, California. The company, founded in 1984, focuses on development, manufacturing, and marketing of brand and generic pharmaceutical products.

Born in Shanghai, China, and raised in Taipei, Taiwan, Allen earned a BS in pharmacy from Taipei Medical College. He continued his education in the United States, earning his MS in pharmaceutics from West Virginia University, then completing his PhD in industrial and physical pharmacy at Purdue in 1973. His wife, Lee-Hwa Chao, earned her BS in pharmacy from Purdue that same year. In 1995, Allen was named a Pharmacy Distinguished Alumnus, and in 2000, he received an honorary doctoral degree from Purdue. The couple lives in Anaheim, California.

“I’ve always strived to stay true to my vision of a world with better health care, both through my company and on a personal level. With access to The Chao Center and its staff, Purdue graduates will come away more fully prepared for a career in the pharmaceutical sciences and all of the stringent requirements that come with drug manufacturing.”

— Allen Chao (PhD 1973, HDR 2000)
Making it Happen
The Chao Center is made possible through the generosity of Allen and Lee-Hwa Chao. Their $5 million gift announcement was made on October 24, 2001, via teleconference with Allen and former Dean Charles Rutledge in Corona, California, and in West Lafayette with President Jischke and approximately 100 faculty, staff, and students. The groundbreaking of the center was held on December 5, 2003, in Purdue’s Research Park, and the dedication was held on October 13, 2005, when the doors to the Center officially opened.

The Center’s Purpose
The Chao Center for Industrial Pharmacy & Contract Manufacturing is an affiliate of Purdue University and the School of Pharmacy and Pharmaceutical Sciences. The Chao Center’s mission is Preeminence in Pharmaceutical Education, Development, and Manufacturing. The Center is designed to provide a means to educate students in current good manufacturing practices (cGMP), offer services to the pharmaceutical industry, and allow faculty members from all areas of Purdue University to conduct research in a cGMP facility.

The Chao Center effectively addresses the needs and challenges of the pharmaceutical industry by providing fully cGMP-compliant pharmaceutical development services. The Center specializes in the manufacture of clinical and commercial product for clinical trials and small-scale production quantities that fill a need yet are not cost-effective for pharmaceutical corporations to produce.

The Center’s goal in education is to attain and preserve excellence in learning through programs of superior quality and value in pharmaceutical cGMP manufacturing training. This is accomplished in conjunction with the internationally renowned faculty in the Department of Industrial and Physical Pharmacy, School of Pharmacy and Pharmaceutical Sciences, at Purdue University. The Center is the ideal conduit to provide the pharmaceutical industry with trained students possessing real-life work experiences who can be immediately integrated into the manufacturing environment.

The Facility
The 12,000-square-foot manufacturing center contains six multiple-use rooms, a drug-packaging room, equipment-cleaning room, a warehouse, offices, conference room, and viewing corridors that allow visitors and pharmacy students to observe the manufacturing process at every stage. In addition, there are approximately 6,000 square feet of laboratory space used for analytical and formulation development activities in the Purdue Technology Center, adjacent to The Chao Center. The Center is one of only five pharmaceutical plants in the country operated for the benefit of a university.

“Even though The Chao Center is boutique-sized, the amount of paperwork required to start up the operation is exactly the same—about 15,000 pages of documentation to ensure that the facility meets safety standards. This is a working facility, not a project to model correct procedures for manufacturing. Therefore, we can give Purdue students an in-the-trenches perspective on the pharmacy industry unlike that available at any other university.”

— Craig W. Davis (BS 1977, Science; PhD 1981) Director of The Chao Center
The Chao Center is located in the Purdue Research Park, Indiana's first Certified Technology Park. The Purdue Research Foundation, the non-profit organization that is responsible for developing the Purdue Research Park, owns the limited liability company that operates The Chao Center. In the past two years, the park has launched 23 technology startup companies, and the more than 100 companies in the park employ more than 2,500 people. The park is located less than two miles from Purdue’s main campus in West Lafayette, and it sits on more than 650 acres. It offers excellent air, bus, rail, and trucking accessibility. Its location in the center of the heartland provides convenient access to major cities such as Indianapolis, Chicago, St. Louis, and Cincinnati, and it is within 24-hour truck or rail delivery to 80 of the top 100 U.S. markets.

Full-time employees at the Center number 17, not including a student receptionist, a part-time receptionist, a graduate student, and a high school work-study student. Davis said that he expects to hire three to four more employees in the next 10 months.

“The Chao Center—Manufacturing More Than Pharmaceuticals

• Under a contract with its first client, Indianapolis drugmaker Eli Lilly and Company, the Center will become the sole producer of Seromycin®, a generic equivalent of the antibiotic Cycloserine® for distribution in the U.S., used to treat multiple drug-resistant tuberculosis (MDR-TB), which is spread by sneezing and coughing.

• The Center also is working with additional clients on several projects, including formulating tablets, manufacturing placebo...

“We have the capability of working on formulating, analyzing, and manufacturing life-saving drugs here at The Chao Center. That ability to touch the lives of individuals in such a positive manner is very powerful. Our focus on educating the next generation of pharmaceutical professionals, allowing these graduates to touch additional lives during their pharmaceutical careers is very gratifying.”

— Gerald W. Thomas
Business Development/Project Manager, The Chao Center

“At Purdue Research Park, we’re creating jobs by transferring Purdue discoveries to companies that will grow businesses around these innovations here in Indiana. Purdue also has helped attract some companies that want to be part of the growing research park. With The Chao Center, however, the foundation is moving from the realm of entrepreneurial facilitator into the role of being entrepreneurs ourselves.”

— Joseph B. Hornett
Senior Vice President, Purdue Research Foundation
tablets to be used in packaging studies, formulating and manufacturing drug substances and manufacturing confirmatory batches of material for FDA re-verification.

• The Chao Center team has developed a patented pressure sensor filter device that prevents cross contamination between clean manufacturing rooms.

• The Center directed two summer internship students for 2006, one sponsored by The Chao Center and one sponsored by Johnson & Johnson. [See textbox below]

• The Chao Center funds a fellowship for a graduate student who works 10 to 12 hours a week.

• Several clerkships in the PharmD program spent a month at the Center in the summer of 2006 as part of their rotation.

• A Chao Center initiative named “Hands Across Campus” involves the Center working collaboratively with departments, schools, colleges, and areas on the Purdue campus on projects that are mutually beneficial to both parties.


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**The Chao Center 2006 Summer Internships**

**Set-up:**
The intern will be able to demonstrate the set up of the equipment per the equipment Standard Operating Procedures (SOP).

**Operation and Safety Precautions:**
The intern will be able to demonstrate the operation of the equipment per the equipment SOP along with the understanding of all safety precautions associated with the equipment.

**Disassembly:**
The intern will be able to demonstrate the disassembly of the equipment per the equipment SOP.

**Cleaning:**
The intern will be able to demonstrate the appropriate cleaning of the equipment per the equipment SOP.

**Preventive Maintenance (PM):**
The intern will be able to demonstrate the appropriate preventative maintenance associated with the equipment per the equipment SOP.

**Training:**
- Complete the necessary training to operate, disassemble, clean, and PM at least one major and one minor piece of pharmaceutical manufacturing equipment.

- Demonstrate how to set up, operate, disassemble, clean, and PM at least one major and one minor piece of pharmaceutical manufacturing equipment.

- Research and answer questions pertaining to proper selection, use, and maintenance of equipment to comply with the cGMPs.

- Effectively communicate the importance of proper design, operation, and maintenance of the equipment used to manufacture and package pharmaceutical products in compliance with cGMPs.

- Demonstrate how cGMP compliance relates to the safety, identity, strength, quality, or purity of the pharmaceutical product.
“My internship at The Chao Center was an amazing learning experience. I was able to get in-depth, hands-on experience in various areas of the company. It exposed me to the FDA as far as guidelines and requirements, and it demonstrated the importance of a quality assurance group.

The majority of my internship was spent in manufacturing. I was directly involved in every step of cGMP production from the dispensing of raw materials to the packaging of the final product. While working in production, I authored two new standard operating procedures: one for equipment and one for processes in the production area.

This internship was also a great networking opportunity because the company is composed of and interacts with people from many different backgrounds and disciplines, each with their own distinct experiences. I entered the internship unaware of the vast scope of the pharmaceutical industry and departed with the confidence that my experiences provide me with a definite advantage as I pursue my studies and make me a more valuable future industry employee.”

— Jessica Sloan
4th year BSPS student

“The Chao Center internship was a remarkable experience that provided me with a great educational opportunity. I went into the internship driven mainly by curiosity and left with a solid understanding of pharmaceutical manufacturing.

Due to its association with Purdue University and its relationship with various pharmaceutical companies, The Chao Center has a distinctive role in research, manufacturing, and education that could not be easily duplicated. It is a unique facility, managed by high quality professionals that will undoubtedly bring prestige and recognition to Purdue and the local economy for years to come.”

— Brian King
3rd professional year PharmD student
Christopher W. Crank is a graduate of the University of Iowa, having earned his PharmD in 2000 with high distinction and honors. He completed an internal medicine specialty residency at the St. Louis College of Pharmacy in 2001, and became a Board Certified Pharmacotherapy Specialist in 2002 with Added Qualifications in Infectious Diseases in 2006. He has served as a preceptor for Purdue University for two years. The School of Pharmacy and Pharmaceutical Sciences is proud to name him Preceptor of the Year for 2005-2006.

Chris is Clinical Specialist of Infectious Diseases at Rush University Medical Center in Chicago, Illinois. His many responsibilities include participating on daily inpatient rounds on Infectious Diseases consult service; performing restricted anti-infective approval; conducting drug utilization evaluations regarding anti-infective therapy; and providing in-services on anti-infective therapy to healthcare professionals. He also is an affiliate assistant professor for the Department of Pharmacy Practice at Purdue University, an adjunct assistant professor for pharmacy practice at Midwestern University’s Chicago College of Pharmacy, and an assistant professor for the Department of Internal Medicine, Section of Pharmacy Practice, at Rush University.

He is a member of the American College of Clinical Pharmacy—serving on the Task Force on Clinical Pharmacist Competencies, the American Society of Health-System Pharmacy, the American Society of Microbiology, the Chicago Area Mycology Group, and the Society of Infectious Disease Pharmacists. He also was presented the Preceptor of the Year Award by Midwestern University–Chicago College of Pharmacy in 2006.

During their rotations, Chris says his students are responsible for following their patients and making recommendations to improve drug therapy to the ID team. He continues that students are wonderful to have on rotation, not only because they help in completing his daily responsibilities, but they keep him interested in what he does. “I enjoy the way students keep you on your toes,” he says. “Students are always interested in learning, and I frequently learn from the questions they have.”

While working with the students, Chris reminds them that pharmacy is a profession that supplies many career options. “Students should choose the career path that will give them fulfillment,” he advises.

When asked who has had a positive influence on his career, three individuals come to mind that Chris wishes to thank: Mike Klepser, a professor, practitioner, and research mentor at the University of Iowa; Tim Burke, a practitioner at the Cardiology University of Iowa Hospitals and Clinics; and Wafa Dahdal, a residency preceptor at the St. Louis College of Pharmacy. Chris and his wife, Lindsay, have a Golden Retriever named Jack. In his spare time, Chris enjoys soccer, softball, and basketball.

Congratulations, Chris, on receiving the Preceptor of the Year Award. The School is proud of our affiliation with you.
2006 Outstanding Faculty Preceptor Award
Sharon M. Erdman

Sharon Erdman currently serves as Clinical Associate Professor for the Department of Pharmacy Practice at Purdue University and is an infectious diseases clinical pharmacist at Wishard Health Services in Indianapolis. She has been a preceptor for two years for Purdue and eight years for the University of Illinois College of Pharmacy and Midwestern University College of Pharmacy in Chicago. The School is pleased to announce that Sharon is the recipient of the 2006 Outstanding Faculty Preceptor Award.

As a preceptor on the infectious diseases direct patient care rotation, Sharon likes to involve the students in the antibiotic decision making process on patient care rounds. "I have each of the students monitor the overall drug therapy of at least five patients on our service," she says. "When a physician asks for a drug or dosing recommendation on rounds for one of their patients, I ask the students to choose an antibiotic and formulate a dosing regimen that should be used so that the student gains experience in considering all of the important aspects that go into the drug selection process." In addition, she also asks them to consider any pertinent monitoring parameters that should be performed to optimize the patient’s therapy. She and the students work on the recommendation together and then convey the information to the patient care team. Once the recommendation has been implemented, they also follow the progress of the patient (efficacy and toxicity) to make sure that their recommendation was appropriate.

In addition, Sharon works directly with the pharmacy students as she oversees the Medication Reconciliation Program at Wishard Health Services (WHS). The pharmacy students on all direct care patient rotations are integrally involved in the Medication Reconciliation Program, a 2006 JCAHO National Patient Safety goal. Since the implementation of this program at WHS in 2005, the pharmacy students have performed over 1,000 medication reconciliations on over 5,500 medications. The students have performed close to 400 interventions during this time to optimize patient care and the medication usage process at WHS. Without the outstanding student support of this program, Sharon believes it would not have been so successful.

Like many other preceptors have commented, Sharon agrees that teaching is one of the most rewarding aspects of her job. "I enjoy working with students to enhance their knowledge, optimize patient care, and help them gain the skills to be a good clinical pharmacist, regardless of the setting in which they will be practicing," she says. "It is especially rewarding to watch the students grow toward becoming independent clinicians during the rotation."

As most preceptors would agree, Sharon comments that the students keep her up to date and help put things in perspective. They often help her assess how to teach in a more palatable manner, thus becoming a better teacher.

The School of Pharmacy and Pharmaceutical Sciences is truly honored to have Sharon serve on our faculty and provide our students with such dedication and expertise. Congratulations, Sharon, on being named the 2006 Outstanding Faculty Preceptor.

Give your best every day!

“As a healthcare professional, it is our job to improve and optimize patient care. It is our responsibility to make sure the patient is on the right drug at the right dose for the right reason—regardless of practice setting. Always take the time to make sure that these aspects of drug therapy are correct to ensure the safe and appropriate care of each and every patient. In essence, that is our job.”
—Sharon Erdman

The following are some of the aspects of professionalism that Sharon impresses upon her students:

• Always look at current medication lists, laboratory results, patient vital signs, culture results, etc., yourself—don’t trust anyone to give you that information.
• Clinical practice in the hospitalized setting requires continuous monitoring of the patient’s condition. So, make sure to check patient parameters several times a day.
• Be assertive, and get involved in the patient care process; that is the only way you can positively influence the care of a patient.
• Give recommendations that are supported by primary medical literature—not your lecture notes.
• Always follow the consequences of your recommendations (i.e., Did the patient’s signs and symptoms of disease resolve? Did the patient have an adverse effect?).
JOHN COLAIZZI received his BS degree in Pharmacy (*magna cum laude*) from the University of Pittsburgh in 1960 and his MS and PhD degrees in pharmaceutical sciences from Purdue University in 1962 and 1965 respectively. He served as Assistant Professor at West Virginia University in Morgantown from 1964 to 1965. Between 1965 and 1978, he progressed through the academic ranks at the University of Pittsburgh, eventually serving as Professor and Chairman of the Department of Pharmacy and Associate Dean of the School of Pharmacy. It was in 1978 that he was appointed Dean of the School of Pharmacy and Professor of Pharmacy at Rutgers, The State University of New Jersey in New Brunswick. For a brief period during 2003, he served as Acting University Vice President for Academic Affairs at Rutgers.

“The School of Pharmacy at Rutgers University is somewhat unique in that its location in proximity to so much pharmaceutical industry means that industrial pharmacy is an area of significant interest among our students and alumni,” says Colaizzi. “Nonetheless, we have maintained a healthy balance in our curriculum to be sure that the needs of other areas of pharmacy, especially community and hospital practice, are addressed.”

John comments that his research has been in areas of biopharmaceutics and bioequivalency, but for the past 28 years, his responsibilities as dean have limited his involvement in research. He has, however, managed to continue to participate in teaching. He has a great deal of respect for his students, and his presence in the classroom through the years has gained him the same respect; he received the outstanding teacher of the year award in pharmacy from both the University of Pittsburgh [1978] and Rutgers University [1981]. “I have found that working with students is very inspirational and refreshing,” says Colaizzi. “I have continuously been impressed with their enthusiasm for their profession and with their intelligence. They give me confident hope for the future of pharmacy.”

It’s not just the students he enjoys interacting with, either. “Working with faculty has motivated and required me, in my years as dean, to be ‘on top of the issues’,” he says. “Faculty are bright people—passionate about their areas of specialization, and they tend to be demanding of academic administrators.”

Among his many professional affiliations, John is a member of the American Pharmacists Association, the American Association of Pharmaceutical Scientists, the American Society of Health-System Pharmacists, the American Institute of the History of Pharmacy, and the American Association of Colleges of Pharmacy in which he served as Chair of the Council of Deans from 1984 to 1986. He has served as a member of the Board of Directors at the Robert Wood Johnson University Hospital in New Brunswick continuously since 1983, including three years as Board Chairman.
from 1997 to 2000. This hospital is the premier academic medical center in New Jersey and serves as the principal teaching hospital for the School of Pharmacy. John was honored to be chosen to serve as the Chair of the search committee for the President of Rutgers University in 2002. He has over 100 publications in both scientific and professional journals in pharmacy, including eight chapters in textbooks. The publication that resulted from his doctoral dissertation received the American Pharmaceutical Association’s Ebert Prize in 1966 as the best manuscript to appear in the *Journal of Pharmaceutical Sciences* during 1965.

He was named a distinguished alumnus of the University of Pittsburgh in 1978 and of Purdue University in 1987. He received the award of the Pharmacist Institute of New Jersey for outstanding service to the profession of pharmacy in 1989, Presidential Citation Awards and the Donald J. Wernik Academic Achievement Award of the New Jersey Pharmacists Association in 1986, 1992, 1995, and 2000. He also received a Governor’s citation for exemplary service to the New Jersey State Board of Pharmacy in 2000 and the Trustee of the Year Award from *Modern Healthcare*, the only healthcare business news weekly, in 2003.

Reflecting on his days at Purdue, John comments that he had several role models—Professors Adelbert Knevel and Alfred Martin are especially memorable to him, along with Professor Patrick Belcastro and Dean Glenn Jenkins. “I also fondly recall so many fellow graduate students from whom I learned a lot,” he says. Among them he names Steve Baron, Jim Doluisio, Dick Grunder, Dave Knapp, Bob Lee, Fred Restaino, Roger Schnaare, Paul Skierkowski, Ken Speranza, and Ed Suguita. All in all, John says, “Studying at Purdue during the early and middle 1960s was a terrific experience.”

“I have found that working with students is very inspirational and refreshing,” says Colaizzi. “I have continuously been impressed with their enthusiasm for their profession and with their intelligence. They give me confident hope for the future of pharmacy.”

John L. Colaizzi
Research Leads to First Treatment for Drug-Resistant HIV

“There are many treatments for AIDS on the market, but none are able to combat drug resistance,” said Arun Ghosh, a professor with a dual appointment in the Departments of Chemistry and Medicinal Chemistry and Molecular Pharmacology. “This is the first treatment that is effective against the growing number of drug-resistant strains of HIV, the virus that causes AIDS. The problem is widespread.”

The FDA recently approved the pill-based therapy of Ghosh’s molecule, TMC-114, for medical use. The molecule, also known as Darunavir (pronounced DA-ru-ne-ah-veer), is the forerunner in a series of molecules under development by Ghosh.

Earlier research shows that almost half of patients with HIV who initially respond to treatment develop drug-resistant strains and stop responding to treatment within eight to 10 months, he said. An additional 20 percent to 40 percent of patients have drug-resistant strains when they are first diagnosed, suggesting these strains can be transmitted from one person to the next.

The virus rapidly mutates and, as parts of its structure change, it becomes resistant to treatment. Previously, patients with drug-resistant strains were out of options and had greatly reduced life expectancies. “My only wish was that my design would help people and alleviate suffering,” Ghosh said. “I’m so grateful it has turned into a drug and been approved by the FDA so quickly.”

Ghosh’s designed compound has selected features of naturally occurring molecules that improve its ability to fight HIV. The result is a variation of one of the most common treatments available to physicians this year. Ghosh said he hopes this approach could be applied to other viruses, and he is currently involved in research into the SARS virus.

Doctors have their first FDA-approved tool to treat drug-resistant HIV thanks to a new molecule created by a Purdue University researcher, Arun Ghosh.
THE AMERICAN HEALTH NETWORK proudly announces that one of its own, Edward L. Langston, RPh, MD, has been named as Chair-elect of the Board of Trustees of the American Medical Association (AMA). At its June annual meeting, the AMA Board of Trustees elected its officers for the upcoming year. Langston, a family physician who practices in Lafayette, Indiana, has been a member of the AMA Board of Trustees since 2003. Serving in various capacities for the AMA since 1987, Langston most recently represented the American Academy of Family Physicians (AAFP) as a delegate and served as Chair of the delegation. He has also served as Chair of the Specialty and Service Society, and was a member of the Council on Medical Education from 1997 until 2003.

“It is exciting and challenging because you can have a real impact on policy,” states Dr. Langston. “The AMA is a very powerful and influential organization. The focus and structure of the AMA has changed over the years. Membership is up because the AMA has responded to the needs/concerns of physicians and listened, really listened, when asking ‘What are your needs?’ Issues that come before the AMA are broken down into two categories: 1) Professional and Practice issues, and 2) Patient and Patient Care issues. Within Professional and Practice Issues, the 2006 advocacy agenda includes medical liability reform, Medicare physician payment reform, and regulatory relief. The 2006 Advocacy agenda embraces three patient specific issues: expanding coverage for the uninsured and increasing access to care, patient safety and quality issues, and public health issues (disparity of care, disaster planning, and life style).”

Since its founding in 1847, the AMA has helped physicians navigate through major political and public health issues. Dr. Langston sees that work continuing with the AMA being the premier advocate for physicians and their patients. For instance, the AMA works diligently with other agencies, including the Centers for Disease Control, the U.S. military, government agencies, as well as state and specialty societies, to prepare physicians and their communities for disasters and to equip them to provide an effective medical response.

Dr. Langston’s achievements are not exclusive to medicine. He is active in his other profession, pharmacy, as well, serving as Assistant Professor in the School of Pharmacy and Pharmaceutical Sciences at Purdue University, West Lafayette. His long list of accomplishments includes serving as president of the Indiana Academy of Family Physicians (1983) and serving on the AAFP Board of Directors from 1991 to 1993 and Vice President in 1994. He returned to his native state, Indiana, in 2000, after serving on the Board of Trustees of the U.S. Pharmacopoeia from 1995 to 2000. That year, he joined American Health Network in Lafayette, where he and his wife, Linda, have been active members of the community.

American Health Network is a physician system that covers Indiana and Ohio with more than 70 offices and 200 physicians. While the network is comprised primarily of family medicine physicians, American Health Network now boasts Indiana’s largest group of medical oncologists, as well as a host of other medical specialties.

Press release and photo reprinted with permission from the American Health Network; July 10, 2006. Dr. Langston received his BS in 1967 from the School of Pharmacy and Pharmaceutical Sciences at Purdue University.

Ed Langston (BS 1967)
Welcome Dana Neary Manager of Alumni Relations and Special Events

On September 1, 2006, Dana Neary became the new Manager of Alumni Relations and Special Events for the School of Pharmacy and Pharmaceutical Sciences. Dana has been working at Purdue since 1989. She has held alumni and/or event positions in the Colleges of Agriculture, Engineering, and Science.

Mostly recently, Dana served as Director of Alumni Relations and Advancement Events for the College of Science. Working with Science alumni, she helped strengthen the Science Alumni Board as well as strengthen the connection with Science alumni and Purdue University.

Originally from Mississippi, Dana and her husband, Mike, moved to Indiana after graduate school at Mississippi State University. Dana, Mike, and their two children, Patrick and Catie, have a small farm in Brookston, Indiana. They raise sheep, pigs, and Border Collies. Dana enjoys coaching softball and watching her children play sports in her spare time.

The School of Pharmacy and Pharmaceutical Sciences has approximately 8,000 alumni. Dana is looking forward to meeting the alumni, as well as seeking their input on the many ways they would like to be involved with the School. If you have ideas or suggestions for Dana, please send her a note at nearyd@purdue.edu.

Purdue Alumni Association Offers Alumni Cards

Alumni Cards is your direct “Web-to-print” source for high-quality, custom printed Purdue holiday cards, thank you cards, and note cards. Alumni cards feature many of the things that make Purdue University a special place. Campus landmarks such as the University Hall and the Engineering Fountain, as well as campus mascots like Purdue Pete and the World’s Largest Drum, are just a few of the Purdue icons featured on Alumni Cards. This service is available year-round. Plus, there is special pricing for members of PAA. To review the cards and place your online order, please visit www.alumnicards.net/paa.

PURDUE UNIVERSITY ALUMNI EVENTS CALENDAR
Events in bold are Pharmacy-related events

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<td>College of Agriculture Fish Fry</td>
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<td>Indiana State Fairgrounds; Indianapolis</td>
<td>March 17</td>
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<td>January 24</td>
<td>Houston “Purdue on the Road” Event</td>
<td>March 20</td>
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| February 3       | University Hall and the Engineering Fountain, as well as campus mascots like Purdue Pete and the World’s Largest Drum, are just a few of the Purdue icons featured on Alumni Cards. This service is available year-round. Plus, there is special pricing for members of PAA. To review the cards and place your online order, please visit www.alumnicards.net/paa.

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<td>Spring Commencement</td>
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<td>April 14-15</td>
<td>Dean’s Joint Advisory Council Meetings</td>
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<td>January 13</td>
<td>San Diego “Purdue on the Road” Event</td>
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<td>January 24</td>
<td>Houston “Purdue on the Road” Event</td>
<td>Pharmacy Homecoming Tailgate (3 hrs. prior to kick-off)</td>
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<tr>
<td>February 3</td>
<td>College of Agriculture Fish Fry</td>
<td>Pharmacy Homecoming Tailgate (3 hrs. prior to kick-off)</td>
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<tr>
<td>February 9-13</td>
<td>Naples Presidents Council Weekend and “Back to Class”</td>
<td>Pharmacy Homecoming Tailgate (3 hrs. prior to kick-off)</td>
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<tr>
<td>February 12</td>
<td>Mollenkopf Golf Classic, Twin Eagles</td>
<td>Pharmacy Homecoming Tailgate (3 hrs. prior to kick-off)</td>
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<tr>
<td>February 28</td>
<td>Louisville “Purdue on the Road” Event</td>
<td>Pharmacy Homecoming Tailgate (3 hrs. prior to kick-off)</td>
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<td>MARCH</td>
<td>MAY</td>
<td>JUNE</td>
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<tr>
<td>March 1</td>
<td>Washington D.C. Regional Event</td>
<td>June 24-27</td>
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<tr>
<td>March 17</td>
<td>APH A Reception; Atlanta, GA</td>
<td>American Society of Health-System Pharmacists</td>
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<tr>
<td>March 20</td>
<td>Detroit “Purdue on the Road” Event</td>
<td>Pharmacy Donor Recognition Brunch</td>
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<td>JUNE</td>
<td>MAY</td>
<td>JUNE</td>
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<tr>
<td>June 4</td>
<td>Summer Commencement</td>
<td>June 30</td>
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<tr>
<td>August 15</td>
<td>Purdue Day at the Indiana State Fair; Indianapolis</td>
<td>Campaign for Purdue Celebration and President Jischke Retirement Dinner</td>
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<td>JUNE</td>
<td>AUGUST</td>
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<tr>
<td>June 24-27</td>
<td>August 4</td>
<td>September 15</td>
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<tr>
<td>June 24-27</td>
<td>Summer Commencement</td>
<td>September 16</td>
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<td>August 15</td>
<td>Purdue Day at the Indiana State Fair; Indianapolis</td>
<td>White Coat Ceremony (2 to 4 p.m.)</td>
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<td>AUGUST</td>
<td>SEPTEMBER</td>
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<td>August 4</td>
<td>Purdue vs. Central Michigan</td>
<td>Purdue vs. Ohio State</td>
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<td>August 15</td>
<td>Purdue vs. Notre Dame</td>
<td>Purdue vs. Iowa</td>
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<tr>
<td>SEPTEMBER</td>
<td>OCTOBER</td>
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<tr>
<td>September 15</td>
<td>Purdue vs. Central Michigan</td>
<td>Pharmacy Donor Recognition Brunch</td>
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<tr>
<td>September 16</td>
<td>White Coat Ceremony (2 to 4 p.m.)</td>
<td>Dean’s Joint Advisory Council Meetings</td>
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<tr>
<td>September 29</td>
<td>Purdue vs. Notre Dame</td>
<td>Homecoming - Purdue vs. Northwestern</td>
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<td>OCTOBER</td>
<td>October 6</td>
<td>October 27</td>
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<tr>
<td>October 6</td>
<td>Pharmacy Donor Recognition Brunch</td>
<td>Pharmacy Homecoming Tailgate (3 hrs. prior to kick-off)</td>
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<tr>
<td>October 20</td>
<td>Purdue vs. Iowa</td>
<td>November 9</td>
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<tr>
<td>October 20</td>
<td>Pharmacy Donor Recognition Brunch</td>
<td>Distinguished Alumni Program</td>
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<td>October 26</td>
<td>Dean’s Joint Advisory Council Meetings</td>
<td>Distinguished Alumni Reunion Dinner</td>
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<tr>
<td>October 27</td>
<td>Homecoming - Purdue vs. Northwestern</td>
<td>Distinguished Alumni Reunion Dinner</td>
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<tr>
<td>November 9</td>
<td>Pharmacy Donor Recognition Brunch</td>
<td>Distinguished Alumni Reunion Dinner</td>
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<td>November 10</td>
<td>Purdue vs. Michigan State</td>
<td>American Association of Pharmaceutical Scientists</td>
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<tr>
<td>November 11-15</td>
<td>American Association of Pharmaceutical Scientists</td>
<td>Annual meeting: San Diego, CA</td>
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<tr>
<td>NOVEMBER</td>
<td>American Association of Pharmaceutical Scientists</td>
<td>American Association of Pharmaceutical Scientists</td>
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<td>American Association of Pharmaceutical Scientists</td>
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<td>American Association of Pharmaceutical Scientists</td>
<td>American Society of Health-System Pharmacists</td>
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<td>November 11-12</td>
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<tr>
<td>DECEMBER</td>
<td>American Society of Health-System Pharmacists</td>
<td>November 11-12</td>
</tr>
<tr>
<td>December 2-6</td>
<td>Mid-Year Meeting: Las Vegas, NV</td>
<td>American Society of Health-System Pharmacists</td>
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Please visit http://www.purduealum.org/tour/tour2007.asp for more information about PAA Tours.

To view the calendar of events for the School of Pharmacy and Pharmaceutical Sciences, please visit http://www.pharmacy.purdue.edu/events.php.
Pharmacy Wish List

The School of Pharmacy and Pharmaceutical Sciences has compiled a “wish list” of funds which would enhance the education of our students and aid in the needs of our departments, and new funding opportunities will be added to the list throughout the year. If you would like to provide resources for any of the items on the list, or if you have other ideas of how you would like to contribute, please contact Chris Smith, Director of Advancement, at (765) 494-0501 or jcsmith@purdue.edu. Every gift counts, and we thank each and every one of you for your support of the School.

3 PCs ($1,500-2,500 each) & 1 LCD Projector ($2,500)
The School of Pharmacy has limited resources (PCs and LCD projectors) for the delivery of electronic presentations. In many cases, the demand for these resources exceeds their availability. Thus, installation of a PC and hard-wired LCD projector in the RHPH 550 conference room, as well as two additional PCs for the G48 and 554 conference rooms, would facilitate the delivery of electronic presentations, particularly ad hoc presentations, and would reduce the demand on limited resources.

Polymerase Chain Reaction (PCR) Thermostycler, $4,800
This device serves many functions in our investigations into the molecular actions of drugs at the antidepressant and cocaine sensitive serotonin transporter. A new thermostycler will allow the Department of MCMC to make mutant forms of the transporter that are examined for altered drug recognition.

WVR Density/Specific Gravity Meter, $1,980
The Department of MCMC would like to purchase a Density/ Specific Gravity meter which calibrates density gradients for isolation of pancreatic islet from rats in their diabetes research project. Students currently have to visit another building across campus to use one that doesn’t compensate for temperature variations and requires a fairly large sample volume.

Apple Macintosh QuadGS Computer, $3,200 Hewlett-Packard Photosmart 8750 Photo Printer, $400
The Riese Laboratory in the Department of MCMC uses digital photomicrographs instead of traditional film-based photomicrographs to document the effects of potential carcinogens and anticancer agents on human tumor cells. The processing and analysis of these digital photomicrographs is more efficient and less time-consuming than the processing and analysis of film-based photomicrographs. However, state-of-the-art computer hardware is required for these tasks. A new Apple Macintosh QuadGS computer would greatly facilitate processing and analysis of these images. A new Hewlett-Packard Photosmart 8750 photo printer would enable us to create exceptional borderless hard copies of these images in sizes up to 13” x 19.”

Student Summer Internships, $4,000 each
The Department of PHRP has many students who have completed their first or second professional years of training who express interest in summer internship experiences, but few dollars are available to fund them. The department would like to provide funding in the form of stipends for these interested students. Possible internship opportunities range in a variety of practice settings including community pharmacy and ambulatory care practice (including disease-state specific, such as diabetes), psychiatry, pediatrics, hospital, and administration. Smaller donations can be combined to fund one position.

PCs for Clerkship Sites, $1,500-$2,000 each
The Department of PHRP is seeking additional computers for use in its clerkship sites, such as Indianapolis. With increasing frequency, the high-volume clerkship sites are asking for computer support for the students.

Pharmacy Practice Kenya Initiative
Monies given to the Kenya Initiative would be used to support the operating expenses associated with the program. Operating expenses include maintenance of housing and a car for students and faculty use. Operating costs are approximately $38,000 per year, and these expenses are not fundable with grant monies.

Kenya Student Scholarships
Funds will be used to support students who are completing a rotation in the Kenya Initiative and would allow for more students to participate in this experience. Currently, each student is responsible for all expenses associated with participation in this program, which total approximately $3,600.

IPPPh Equipment Needs

The Department of Industrial and Physical Pharmacy (IPPPh) is widely recognized as one of the leading industrial pharmacy programs in the world, but it is falling short in training students on modern equipment.

The IPPPh manufacturing laboratories are used for a number of courses at the undergraduate and graduate level, as well as for the Regulatory and Quality Compliance Graduate Certificate and MS programs, training for FDA, and in the international cooperative programs associated with its U.S. based initiatives.

The Department’s most immediate needs include the following:

A small fluid bed dryer
a granulator/coater

Any brand will work as long as it is small enough (1-3 liter) and in good condition. The approximate cost ranges from $150,000-$350,000.

Current fluid bed dryer

A small, modern coating pan

Must be eg 24” accelcota, also in good condition. Average cost is $150,000.

Current pan coater

Due to the expensive nature of these machines, the Department is interested in working with prospective donors to facilitate gifts of new or suitably used equipment, to fund the purchase of these new machines, or possibly provide long term loans of new equipment for specific projects of work.

For more information about how you can assist the Department, please contact Chris Smith, Director of Advancement, at jcsmith@purdue.edu, or Professor Ken Morris at morris@pharmacy.purdue.edu.
Purdue Student Wins Orientation Leadership Award

A Purdue student leader was recently honored for his work with the University’s Boiler Gold Rush orientation program. Kyle Sloan, a senior in the professional pharmacy program from Pittsboro, Indiana, earned a Student Leadership Award from the National Orientation Directors Association. Sloan was one of two winners in the region that includes Indiana, Ohio, Michigan, and Ontario, and the only winner in the four-year institution category, said Drew Koch, Director of Purdue’s Student Access, Transition and Success Programs.

“This is the first time that a Purdue student orientation committee member has won the award in all the years we’ve nominated a student,” Koch said. “Kyle is the chair of the 2005-06 Student Orientation Committee and has worked with Boiler Gold Rush for four years. Each year, he’s had an amazing impact on not only incoming students, but on his peers and the professional staff in the department.”

Jennifer Wierda, an assistant director of Student Access, Transition and Success works directly with the development of Purdue’s student orientation leaders, including Sloan. “Kyle exemplifies the type of student that staff at any college or university would want to work with its newest students,” Wierda said. “The incoming students see him as a mentor, leader, and role model. His relationship with these students encourages their participation and engages them in our program.”

The National Orientation Directors Association award is designed to recognize students for their creativity, energy, enthusiasm, and abilities as part of an orientation program.

Boiler Gold Rush is a five-day, student-run orientation program held in August that encompasses all Purdue residence halls. Last year, more than 4,800 freshmen and 500 student volunteers took part in the event, which is a part of the new Student Access, Transition and Success Programs office. The new office also includes Boiler Gold Rush, Day on Campus, Learning Communities, Purdue Opportunity Awards and the West Central Region Support Site for the 21st Century Scholars program.

“When I received the Student Leadership Award from the National Orientation Directors Association, I felt very humbled that I was being recognized for my work with the program. I felt a great amount of gratitude for those who had recommended me for the award, as well as for those who helped me develop and grow in order to serve in my position. I was also proud to receive the award on behalf of Boiler Gold Rush and feel it is a reflection of how successful the program has become in aiding incoming freshmen.”

— Kyle Sloan

Reprinted with permission by the Purdue New Service, April 17, 2006; written by Christy Jones. Photos are of the University’s Boiler Gold Rush orientation program.
More About Kyle Sloan

Kyle, a third professional year student in the pharmacy program, chose to study pharmacy based on the classes he enjoyed in high school—specifically Biology, Anatomy, and Chemistry. He adds that his exposure to having spent time in his grandfather’s independent pharmacy in Illinois influenced his decision. His favorite aspect of classes so far involves working on specific patient cases to determine the appropriate therapeutic regimen. “Though I still struggle to find the appropriate therapy, I enjoy the challenge aspect of each scenario,” he says.

Kyle has served for one year in each of the following positions with the Student Access, Transition and Success Programs (SATS): Team Leader, Team Supervisor, Student Orientation Committee Member, and the Student Orientation Committee Chair. During his 2005-06 term as Committee Chair, he had a large variety of responsibilities including serving as a liaison between the professional staff members of the SATS office and the student staff; aiding in the merger of two departments on campus into one; overseeing the selection, training, and management of 500 student staff members; and co-coordinating campus events. Kyle also had the opportunity to work with both local and corporate businesses to locate sponsors for the program. For the duration of his position as Chair up until this past August, he coordinated the group rotation and meals for nearly 6,000 students and aided in the selection of his successor.

Kyle comments that the part he enjoyed most about his experience with the SATS was working with such an incredible student staff. “Their energy, dedication, positive attitudes, and love for Purdue are amazing.”

ATTENTION

Pharm.D. Graduates
who completed
post-graduate
educational
programs . . .

The School of Pharmacy and Pharmaceutical Sciences is attempting to update a list of post-graduate educational programs completed by our PharmD graduates. The list will be shared with current students who are considering such programs.

Please email Steven Scott, Associate Head, Department of Pharmacy Practice, at scottrx@pharmacy.purdue.edu to inform him of any post-graduate residencies, fellowships, masters degree, or doctoral program you have completed. Please be sure to include your full name, as well as the name and location of the institution of your educational program. Thank you for your assistance.
The School of Pharmacy and Pharmaceutical Sciences is pleased to report that our first time candidate pass rate for the Multistate Pharmacy Jurisprudence Examination (MPJE) was **97.66%** for the January-June 2006 testing window (128 candidates). This is significantly above the national passing rate of 89.41%. The MPJE consists of 90 combined federal- and state-specific law questions that serve as the state law examination in participating jurisdictions. Congratulations to our students on this outstanding achievement!

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**Purdue Day at the Indiana State Fair**

On August 16, 2006, the School of Pharmacy and Pharmaceutical Sciences joined other Purdue schools and colleges to celebrate Purdue Day at the Indiana State Fair, highlighting each unit’s discovery, learning, and engagement activities during the Fair’s 150th year. Following in the success of recent years’ activities, the School provided *Vials of Life* to nearly 3,000 interested fairgoers.

One of the highlights of our booth this year was a poster—*Purdue Pharmacy Students Making a Difference*—by Brian Shepler, Director of Experiential Learning. The poster illustrates the many different types of clinical services and interventions our 4th professional year PharmD students are making every day. These students serve on clinical rotations ranging from community practice to critical care throughout the state of Indiana and beyond. Purdue has started using a new software program called Clini-Doc that not only allows the students to document each intervention they make, but also calculates a dollar amount saved for each recommendation accepted by the physicians. So far, our students have made approximately 1,227 interventions and saved almost $250,000.

At the end of the day, Pharmacy alumni and others gathered at a picnic dinner to recognize the 100th anniversary of the Pure Food and Drug Act which was signed into law by President Theodore Roosevelt on June 6, 1906. Dr. Harvey Washington Wiley was recognized at the dinner as “The Father of the Pure Food and Drug Act.” Wiley was once a faculty member in chemistry at the newly opened Purdue University in 1874.
The School’s annual First Nighter event was held on August 29, 2006, in the lobby of the Heine Pharmacy Building. The First Nighter is a welcome-back event for students that allows them to explore the several Pharmacy student organizations, as well as grab a slice of pizza and a soft drink. All of our student organizations had tables set up and representatives on hand to share information about their various programs. The event was organized by the Pharmacy Student Council and generously sponsored by Walgreens. Hundreds of students turned out for a very successful and enjoyable evening.

**Rho Chi’s Silent Auction**

The purpose of the Silent Auction is to encourage interaction between faculty/staff and students in an informal setting and raise money for the School. “The way it works is faculty/staff offer an activity for students to participate in with them, and the students bid on the activity,” says Katy Trinkley, Rho Chi President. The Rho Chi Silent Auction raised approximately $1,000 in 2004 and $2,000 in 2005. All the funds from the first two years were given to the fund to renovate the student lounge. The Rho Chi students have decided to use the funds raised by this year’s Silent Auction to establish a Rho Chi Scholarship which will be awarded by the School and will not be restricted to a Rho Chi member. “I’m really proud of our students since I contacted the Rho Chi National Office and—to the best of their knowledge—Purdue’s chapter is the only one to raise funds for a scholarship,” comments Professor Stan Hem, Faculty Sponsor of Rho Chi. Two scholarships worth $1,000 each will be awarded due to this year’s successful auction.

**Student Organizations at The School of Pharmacy and Pharmaceutical Sciences**

- American Association of Pharmaceutical Scientists
- American Pharmacists Association, Academy of Students of Pharmacy
- Kappa Epsilon
- Kappa Psi
- National Community Pharmacists Association
- Purdue Pharmacy Ambassadors
- Purdue Pharmacy Christian Students Association
- Pharmacy Student Council
- Phi Delta Chi
- Phi Lambda Sigma
- Purdue Student Society of Health-System Pharmacists
- Rho Chi
- Society of Nuclear Pharmacy, Purdue Student Chapter
- Student National Pharmaceutical Association (SNPhA)

You can also find out more about each organization at http://www.pharmacy.purdue.edu/students/studentorgs.php.
CA3 Demolished

Many of you probably have fond memories of taking labs in what was the last of the WWII barracks buildings known as Creative Arts Number Three. It also housed some of our pharmacy faculty and staff over the past few years. With mixed emotions, we watched it dismantled in September.

Family Day

On September 9, 2006, the School hosted Family Day activities. Parents and students were invited to join the pre-pharmacy faculty and advisors for refreshments in the Pharmacy Building lobby. This celebration recognizes students who have received academic excellence awards for the previous and current school years.
On September 17, 2006, the School held its White Coat Ceremony and Dessert Reception for those students who began their first professional year of the pharmacy curriculum. This significant milestone event officially welcomes the students as members of the profession of pharmacy. Family and friends of the students, as well as faculty and staff, are invited, and we had over 900 people in attendance this year.

The keynote speaker for the ceremony was Katie MacFarlane (PharmD 1989) who has gone on to distinguish herself in the pharmaceutical industry. She is currently President and CEO of Xintria Pharmaceutical Corporation located in Washington, D.C.

Each new pharmacy student accepted into the professional program is presented a white lab coat and recites with fellow classmates the Oath of a Pharmacist. This annual event, established in 2000, is sponsored by the generous support of Walgreens.

“I was very impressed with the professionalism of the students at the White Coat Ceremony. I think they will make great contributions to Purdue and to pharmacy.”

— Katie MacFarlane
Garnet E. Peck Symposium

The Fourth Annual Garnet E. Peck Symposium was hosted by the Department of Industrial and Physical Pharmacy on September 21, 2006, at the Holiday Inn Select City Centre in Lafayette, Indiana. The theme was "Advances in Compaction Research in Pharmaceuticals" and the presentations were focused on enabling participants to increase their general knowledge in the various areas of pharmaceutical material science and tablet compression to determine areas in which more detailed study would enhance their research.

The symposium was very successful with presentations by Gregory Amidon, Keith Bowman, Alberto Cuitiño, Stephen Hoag (MS 1971, PhD 1973), and Matthew Mullarney. Garnet Peck also presented his topic entitled "Roller Compaction of Pharmaceutical Solids and Evaluation of the Product."

The research presentations were followed by a reception and dinner where alumni, students, and faculty had an opportunity to talk with the presenters. The School wishes to thank Bristol-Myers Squibb, GlaxoSmithKline, Mylan Pharmaceuticals, Pfizer, Inc., and SSCI, Inc. for their generous support of our students and the Peck Symposium.

Save This Date!
The 5th Annual Garnet E. Peck Symposium will be held on Thursday, October 25, 2007 at the Holiday Inn Select City Centre in Lafayette from 8:00 a.m. to 9:00 p.m.
Dean’s Joint Advisory Council

The Dean’s Joint Advisory Council meeting for the Industrial, Minority Advocacy, and Professional Councils was held on September 22, 2006, at the Holiday Inn Select in Lafayette. Members were welcomed by Interim Dean Holly Mason and given a School of Pharmacy and Pharmaceutical Sciences and University update. Update reports were also given for the spring meeting’s breakout sessions and The Chao Center. Ron Dollens (BS 1970, HDR 2001), Retired CEO of Guidant Corporation, spoke about “The Future of the Medical Device Industry.” Breakout discussions sessions followed. The sessions were divided into four tracks: Alumni, Professional Program, Industrial, and Minority Advocacy Council. The members regrouped to report on the items discussed prior to lunch, where incoming dean Craig Svensson was the guest speaker. Breakout sessions reconvened for the Industrial, Student Roundtable Discussion, and Minority Advocacy Council tracks, and the meeting was adjourned after final breakout group reports were presented. A welcoming reception for Craig and Sue Svensson was held later that evening. The next meeting for the joint councils will take place on Friday, May 18, 2007, at the Purdue Memorial Union.
Homecoming Tailgate Party

The School held its annual Homecoming Tailgate celebration under the big top outside the Heine Pharmacy building on September 23, 2006, prior to the Purdue vs. Minnesota football game. Since game time began at noon, we moved away from the traditional barbeque pork and grilled chicken sandwiches menu to a brunch of biscuits and gravy, sausage and egg casserole, muffins, Danishes, bagels, coffee and tea. Alumni enjoyed renewing old acquaintances and visiting with faculty and staff.

Donor Recognition Brunch

The annual Pharmacy Donor Recognition Brunch was held on October 28, 2006, at the University Inn in West Lafayette. The School is pleased to offer a variety of awards and scholarships to deserving students, but this would not be possible without the dedication and generosity of our donors. Endowed scholarships will benefit pharmacy students for generations to come, and we commend these benefactors for their benevolence. This brunch is our way of saying thank you.

Donors have the opportunity to get acquainted with the student recipients; nearly 250 people were in attendance. “I’m impressed by the passion that our alumni have,” comments Dean Svensson. “Without their support, there are students who couldn’t attend this fine university.” He adds that it is important for our alumni to remember to reach back and help those who follow. Because of the generosity of our donors, the School of is able to award $498,000 in scholarships this academic year.
Charles Walton (MS 1950, PhD 1956) was chosen by the Parker Medal Selection Committee as the 2006 recipient of the College's Paul F. Parker Medal for Distinguished Service to the Profession of Pharmacy. He retired in 1991 as the William J. Sheffield Professor in Residence and Associate Dean at the University of Kentucky, where he used to teach. Mr. Walton is a pharmacist who has made outstanding and sustained contributions to the profession, building it from a status of being a part-time business to a respected profession. He is well-respected for his advice and leadership, and he will be missed by everyone who knew him. He will remain in the hearts of all those who have been affected by his contributions to the profession. We wish him all the best in his future endeavors.

Joseph Broviak (BS 1965) (jbroviak@hotmail.com) and his wife, Barbara, share that they retired in 2004 and are enjoying every minute of it by traveling in their RV and spending winters as snowbirds.

In September 2006, Heidi Anderson (BS 1979; MS 1982, College of Education; PhD 1986) was named the 2006 recipient of the College's Paul F. Parker Medal for Distinguished Service to the Profession of Pharmacy. She joined UK in 2002 as a full professor in the College of Pharmacy and has held the position of Assistant Dean for Education Innovation in the College of Pharmacy since then, as well.

Laurence Hurley (PhD 1970), a professor at the College of Pharmacy at the University of Arizona, was named Associate Director of BiO5, the university's Collaborative Bioresearch Institute. BiO5 brings together scientists from five disciplines—agriculture, medicine, pharmacy, basic science, and engineering—to solve complex biological problems. It creates science, education, and industry partnerships to disseminate knowledge and apply the knowledge gained to treat disease, feed humanity, and preserve liveable environments. He will lead a subset of BiO5's research initiatives, primarily in Drug Discovery and Translational Medicine, as well as leading several of BiO5's key committees and assist in representing BiO5 at public and industry collaboration venues.

Jan Keresztes (BS 1974, PharmD 1982) happily attended the White Coat Ceremony in September to see her daughter, Jennifer Keresztes, inducted into the School of Pharmacy and Pharmaceutical Sciences professional program (see page 21). Jan was also named "Pharmacist of the Year" by the Illinois Council of Health-System Pharmacists at the ASHP 2006 Summer meeting.

Terry Gubbins (BS 1982) was promoted to Divisional Director of Pharmacy Operations in Pharmacy Services at Walgreens. He joined the company in 1982 and was most recently Houston South district pharmacy supervisor.

Lori (Parker) Bradley (BS 1997) is the pharmacist in charge of BiO5 and has six children ranging from ages 13 to 2 with her husband, James. She writes that she is "busy, busy, busy!"

Stefanie (Green) Conley (BS 1994, PharmD 2000) and her husband, Aaron, moved to Pittsburgh, PA, in April 2003. She completed an ASHP Pharmacy Specialty Oncology Practice Residency with the University of Pittsburgh in May 2004 and became the Lead Investigational Drug Service Pharmacist for the University of Pittsburgh Cancer Institute in March 2006.

Chris and Amy (Pierce) Davis (both BS 1996) (chrisamy@insightbb.com) welcomed the birth of their first child, daughter Riley Morgan, on August 16, 2006. She weighed 7 lbs 2 oz and was 19” long.

Teresa (Richards) Dinkins (BS 1996) (tdinkins@omnicityusa.com) and husband, Scott (BS 1994, Mechanical Engineering) are pleased to announce the birth of their son, Alexander James, on March 18, 2006. He weighed 7 lbs 13 oz and was 21 1/2” long. He joins big brother Andrew Scott (2).

David Donley (BS 1993) (ddonley31@aol.com) and Autumn, who were married 3 years ago, moved to the Denver area in June where they are enjoying the climate and beautiful mountains. The couple just moved into a new home and write that they have room for visitors.

Jennifer (Beckham) Erickson (BS 1997) and her husband, Scott, announce the birth of their second child, Samuel Scott, born on May 5, 2006. He joins his 3-year-old sister, Lucy.

Richard Gemeinhart (BS 1994, Engineering; PhD 1999), was awarded the 2006 Society for Biomaterials Young Investigator Award. Recipients demonstrate outstanding achievements in the field of biomaterials research and are non-tenured faculty members or researchers who have completed their education within the last 10 years. Richard currently serves as Assistant Professor of Pharmaceutics and Bioengineering at the University of Illinois at Chicago. His work focuses on understanding the interaction of polymers and hydrogels with cells to develop tissue engineering scaffolds and chemotherapy, and he utilizes biologic signaling in each case to tailor a polymer to best exploit the natural cellular activity of the disease to activate the therapeutic effect.

Julie (Glassley) Gerardot (BS 1995) and husband, Tim (BS 1994, Industrial Engineering) (tgerardot@comcast.net) welcomed their second child, Kate Ashley, on February 24, 2006. She weighed 4 lbs 11 oz and was 17” long and was perfectly healthy. She joins big brother, Drew (3).

Jeffrey (BS 1997) and Angela (Souders) Jackson (BS 1997, PharmD 1998) (angiej@earthlink.net) are excited to announce the birth of their first child, Zachary Wayne, on July 14, 2006. He weighed 8 lbs 5 oz and was 21” long. Jeff and Angie own CustomMed Apothecary in Indianapolis, IN.

Kunal Jaiswal (BS 1997) writes that he has completed his first year at Rutgers Law School.

Tricia (Harrison) Jennewein (BS 1994), along with her family, husband Bradley (BS 1994, Chemical Engineering), and their four children Blake (8), Coleman (6), Aidan (4), and Chloe (2), moved back to the USA from Brussels, Belgium. The family lived there for four years with Bradley’s job with Procter and Gamble. Tricia is currently staying at home.

Kevin Ly (BS 1999) (hoosier_kevin@hotmail.com) married Stephanie (BA Biology, University of Chicago; MBA/PharmD, University of Illinois at Chicago) in April 2003. The couple is pleased to announce the birth of their first child, Danica Grace, on January 30, 2006. She weighed 6 lbs and was 20” long.

Monika (Plata) McDougall (BS 1998, PharmD 1999) (monika_rx@sbcglobal.net) and husband, Grant, are pleased to announce the birth of their second daughter, Melina Barbara, on August 20, 2006. She weighed 6 lbs 14 oz and was 18 1/2” long, and joins big sister, Olivia (2). Monika continues to work as a part-time clinical pharmacist at Community Hospital East in Indianapolis, IN.

Susanne (Williams) McMillan (BS 1995, PhD 2002) (smcmillan2006@yahoo.com) writes that she just started a new job at the “most awesome health care company in the universe”—Epic Systems Corporation, in Madison, WI. She designs the webpages that are used by all healthcare professionals in inpatient and/or outpatient settings: RPh, MD, or RN, in order to create a seamless pt experience. Epic creates electronic medical records (EMRs) for each patient, so no paper is required. Susanne also married Brian McMillan on January 3, 2006, in Hilo, HI. Brian will defend his doctoral thesis in Oncology at UW Madison in December. The couple lives in Madison, WI, and looks forward to their future endeavors.

Margaret (Austin) Miller (BS 1995, PharmD 2000) and husband, Chad, welcomed the birth of Calvin Edward on March 17, 2006. He weighed 6 lbs 15 oz, was 20” long, and joins big sister, Vera.

The Claire and Nathan Hockerman Memorial

In the Fall 2005 issue of The Purdue Pharmacist, the The School of Pharmacy and Pharmaceutical Sciences was sad to share the tragic news of a drunk-driving automobile accident following a European family vacation that took the lives of Professor Greg Hockerman’s two children, Claire (14) and Nathan (5). The road to recovery has been a treacherous journey for Greg and his wife, Sherry, and their surviving son, Paul, now 13. “If there is any meaning or purpose to be gleaned from our suffering, it must be used to illustrate how one man’s drug addiction wrought such destruction on a family to whom he had no previous connection,” comments Greg. “Then, just maybe, someone who remembers it may prevent themselves, or someone else, from driving while drunk.”

The School wished to extend its heartfelt sympathy to the Hockerman family by paying tribute to Claire and Nathan. Accordingly, a memorial monument for the children was planned, and we are pleased to announce the completion of a large boulder with a permanent plaque attached in memory of Claire and Nathan Hockerman in West Lafayette’s Happy Hollow Park. The School offers its sincere gratitude to the faculty, staff, students, friends, and alumni who contributed to this most worthy cause.
Jennifer (Ksiazek) Mizanin (BS 1998) (nukejen1998@msncom) is currently employed as a nuclear pharmacist for Cardinal Health. She and her husband, Michael, welcomed into the world their new bundle of joy, Michael Osman III, on June 21, 2006. He weighed 7 lbs 12 oz and was 19 1/2" long. Ecstatic big sister Alyson (20 months) and the family’s yorkie-poo, Peanut, welcomed Michael III home.

Krista (Kammeyer) Motter (BS 1995) and husband, Brett (BS 1991, Management) welcomed a new addition to the family on June 13, 2006. Nicholas Bradley weighed 8 lbs 8 oz and was 22" long. He joins big sister, Megan (8), and big brother, Cade (6).

May Mui (BS 1994) writes that after receiving her pharmacy degree at Purdue, she went back to school to receive her PharmD in 2001 from the University of Florida. She is currently a Board Certified Pharmacotherapy Specialist.

Tanya (Graham) Richardson (BS 1999) (rxdancer@yahoo.com) and her husband, Jeromy (BS 1998, Civil Engineering) are happy to announce the arrival of their two little miracles born on July 31, 2006. Kayla Anne weighed 4 lbs 10 oz and was 18" long, while Jordan Allan weighed 3 lbs 2 oz and was 16" long.

Suzanne (Hohl) Simpkins (BS 1991) writes that is has been busy at her house. She completed her PharmD in July 2005 and also gave birth to twins on June 6, 2006. Paige Evelyn weighed 6 lbs 6 oz and was 19 3/4" long, and Evan Michael weighed 5 lbs 8 1/2 oz and was 19" long. She and her husband, Tim (BS 1994 and MS 1996, Electrical Engineering) kept the pregnancy a surprise from family until the babies arrived safe and sound. Tim really enjoyed surprising everyone when he called family & friends the day they were born, and the couple was able to pull off the surprise because their families live 500+ miles away from Virginia, so visits are not as frequent. Tim kept a “belly chronicle” every week with his digital camera, a video of the babies movements in utero, and the moment they were born. Suzanne says it has been a blessing and an amazing experience for them, and as first-time parents, they are not used to the sleep deprivation, but it is definitely worth it.

Moved? Started a new job? Retired? Just Married? Had a baby?
Share your news with us by completing the online form at http://alumni.pharmacy.purdue.edu/index_form.shtml.
OR
MAIL TO: School of Pharmacy and Pharmaceutical Sciences Purdue University Heine Pharmacy Building, Room 104 575 Stadium Mall Drive West Lafayette, IN 47907-2091 FAX: (765) 494-9587

We encourage you to update your contact information so we can continue to keep you informed about the School of Pharmacy. You will be given the opportunity to advise us whether or not to share your news in The Purdue Pharmacist. Class Notes only reports those events that have actually occurred; this precludes engagements and pregnancies. We also do not report divorces, and we reserve the editorial discretionary veto. If you would like to submit a photograph (i.e., wedding and baby portraits), please mail them to the above address or email them to the Editor; they will be used based on appropriateness and space availability and will not be returned. Please direct Class Notes inquiries to Amy Chandler, Editor, at chandler@purdue.edu.
Tracy (Barnhart) Wang (BS 1998) and her husband Yong Wang (PhD 1998, Neurobiology) welcomed the birth of their first child, Maya Lynn, on August 9, 2006. She weighed 4 lbs 14 oz and was 17” long.

2000 – Present

Nancy (Hayes) Alavanja (PharmD 2002) and husband, Jovan, are pleased to announce the birth of their second son, Isak, on August 21, 2006. He was welcomed home by their first son, Ilija, born on August 27, 2005.

Quinn Czosnowski and Lauren Griffith (both PharmD 2006) were married on June 3, 2006.

Kelly Dunaway (BS 2001) married Jason Jeka (BS 2002, Communications) on September 2, 2006, in Valparaiso, IN. The happy couple met while attending Purdue in 1998 and currently reside in Crown Point, IN.

Derek (BS 2001) and Tara (Reininga) Green (taragreen927@gmail.com) are pleased to announce the birth of their first child, daughter Abigail Jane. Born July 8, 2006, she weighed 6 lbs 5 oz and was 19” long.

Kim (Valent) Kendall (PharmD 2000) married Tim in November 2005 and gave birth to their daughter, Victoria Elizabeth, on September 1, 2006.

Marintha Rae Meckley (PharmD 2005) married Samuel Short on August 12, 2006, at the Wabash College Chapel.

Rebecca Roche (PharmD 2004) met John Roy in August 2002 while vacationing in Boston. The couple married in Chicago, IL, on October 14, 2006, and honeymooned in Maui. The groom is a graduate of College of The Holy Cross in Worcester, MA. The couple resides in Boston, MA.

Kelli (Wilson) Stroud (PharmD 2004) and husband, Chad, celebrated the birth of their first child, Carson Edward, on September 16, 2006. He weighed 7 lbs 10 oz and was 21” long.

Jodee (McIntyre) Wade (PharmD 2001) and her husband, Terry, are pleased to announce the birth of their second daughter. Lydia Brynn was born on January 12, 2006, and was welcomed home by big sister Isabella.

Kristi (Chickadaunce) Williams (PharmD 2001) (kkwilliams77@hotmail.com) and husband, AJ (BS 1999, Agricultural Education), welcomed their first child, Jonathon Cale, into the world on February 18, 2006. Kristi returned to work after a 3-month leave as the Pharmacy Clinical Services Manager at Union Hospital in Terre Haute, IN. Cale joined his family in celebrating the achievement of Grand Champion Gilt at the Indiana State Fair this past summer.

Jamie (Hildenbrand) and Derek Wong (both PharmD 2004) are pleased to announce the birth of their daughter, Olivia Grace, born February 18, 2006, weighing 7 lbs 5 oz. The couple invite you to explore her >1,000 photos on the website www.flickr.com/photos/thewongsrx.

Alison Wong (PharmD 2000) (fosphenytoin@hotmail.com) is on a volunteer mission with MSF (Medecins Sans Frontieres) in Arua, Uganda, as a field pharmacist. Originally scheduled for 9 months, Alison extended her mission an additional 8 months until January 2007 since she found it so rewarding and fascinating. This is a HIV project, with a heavy focus on TB and nutrition in HIV patients. As a field pharmacist, the work is mainly focused on drug supply, quantifications, logistics, and coordination with the government ministry of health. The position enables her to be involved from the capital level to the field level, which offers her a global picture of the project. Currently, the MSF HIV clinic has 8,000+ patients, with over 3,000 patients on ARVs, and expects to reach 10,000+ patients by January 2007. She says it is certainly a life changing experience and realizes that the pharmacists’ roles are not only limited to clinical aspects, but also can be involved in quality assurance of drugs, logistics in supply management in developing countries, quantifications of drug purchase, and coordinating activities between the capital city and field level.

In Memoriam

Jeffrey D. Dillon (BS 1993)

Dean H. Findley (PhC 1932), a longtime supporter and the third oldest alum of the School, passed away at the age of 95 in September. Many years ago, he discovered the secret of allocating his personal treasure and was one of the most consistent and generous contributors. Back in 2001, we interviewed Dean and asked what motivated him to be so faithful in his contributions to his alma mater. He commented, “I guess, compared with other things I could invest in, I just get more gain per dollar.” He realized that the mere $2,000 it cost him to attend four years at Purdue wouldn’t even “get a kid in the door” these days. He was passionate about seeing kids get through that pharmacy door. Dean’s professional career was spent exclusively in community pharmacy, capped by owning and operating his own store for 25 years.

James R. Fowler
(BSPS student, Class of 2007)

James E. Hull (BS 1943)

James E. Krahulec (BS 1969) began his career with the Walgreen Company in 1969. He later joined Rite Aid in 1978 and served up until his untimely death as Vice President of Government and Trade Relations. Jim was attending the NACDS Pharmacy and Technology Conference in August when he became suddenly ill. It was just one year earlier that the NACDS awarded him the Harold W. Pratt Award, one of the industry’s highest honors, for his distinguished career and contributions. While a student at Purdue, he was a member of the marching band. Jim also served a member of the Dean’s Professional Advisory Council at the School.
John Charles Prue (BS 1959) began his career at Hooks Drugs and then moved to Miles Laboratories in Elkhart, IN, in 1961 as Production Supervisor in Alka-Seltzer manufacturing. He was transferred to the Miles West Haven, CT, plant in 1967 as Production Manager and later relocated in 1968 to Rochester, NY, where he started with Pennwalt Pharmaceuticals as Director of Manufacturing and progressed to Vice-President of Manufacturing. John retired from Pennwalt in 1989 and enjoyed part-time retail work through the years. He was a great advocate of the School and was a proud Pharmacy alumni.

Susan G. Steinmetz (BS 1973) was a former Director of the Purdue Pharmacy and served as a preceptor in the clerkship program. She also participated as a board member of the Purdue Pharmacy Alumni Association.

**Corrections**

In the Summer 2006 issue, names were identified incorrectly in the photo caption found on page 27. Anil Bajaj, Professor of Mechanical Engineering, not Arun Ghosh, appears with Professor David Nichols as the other recipient of the Provost's Award for Outstanding Graduate Faculty Mentors. Our apologies for any confusion.

**Remembering John Bothel**

John V. Bothel received his BS in 1948 from the School of Pharmacy and Pharmaceutical Sciences. He was the class president and served on the planning committee for the Purdue University Bell Tower. Upon graduation, he worked as a registered pharmacist in Ohio and Indiana until returning to Purdue University in 1954. John was a former academic advisor for a number of years at the School and also served as the director of adult education, administrative assistant to the pharmacy dean, and director of counseling and recruitment. He retired from Purdue in 1988.

“John was a friend to all students and a mentor for all of us in the Office of Student Services,” says Joe Dubes, Director of Student Services. “He will be missed, but his Student Service and Purdue University legacy will sustain us for years to come.”

A veteran of World War II, John served in the 68th armored infantry battalion as a combat infantryman in Rhineland, Central Europe. He was a member of the Covenant Presbyterian Church, YMCA Indian Guides, YMCA Princess Guide, Kappa Psi, Wabash Wanders, Wabash Area Lifetime Learning Association (WALLA), Omicron Delta Kappa, Sigma Delta Chi, and the Indiana District of Kiwanis, serving as lieutenant governor of the Sagamore Division. He also served many years as President of the West Lafayette Babe Ruth League. He was a recipient of the Leather Medal Award presented by the Society of Professional Journalists, the Century Arcle of Omicron Delta Kappa, and the Donald W. Harding Award for outstanding pharmacist. He was also recognized with awards for his outstanding advising by the Purdue Academic Advising Association (PACADA) of which he was a founding member, as well as the National Academic Advising Association (NACADA) of which he was a charter member.

John was dedicated to Purdue University. He served 29 years on the Purdue Pharmacy Student Council, was president of Purdue University Retirees Association, was a life member of Purdue University Alumni Association, and received the Purdue Alumni Association Citizenship Award in 1995.

“John understood the value of relationships, and he could see the good in students and truly wanted them to be successful” says Pat George, Director of Recruitment and Admissions Assessment. “He reminded students that their success was due to a combination of their hard work and the love and support of their family and friends. John dispensed forgiveness as freely as advice and always encouraged students to dream big.”

John is survived by his wife, Helen, of nearly 57 years, and their children David, Dennis, and Della, along with their families. Memorial contributions can be made to the Purdue Foundation for the Seneca Memorial Loan Fund at 403 W. Wood St., West Lafayette, IN 47907-2007. Please make checks payable to Purdue Foundation For The Seneca Memorial Loan Fund.
The School of Pharmacy and Pharmaceutical Science’s Class of 1956 Reunion was held during October 19-21, 2006. Upon arriving on Thursday, guests attended at cocktail party at Hour Time Restaurant and Lounge in Lafayette. On Friday, alumni retraced their steps around campus and visited some of the many new sites on a highlight bus tour which included the Heine Pharmacy Building, The Chao Center for Industrial Pharmacy and Contract Manufacturing, the Dick and Sandy Dauch Alumni Center, Discovery Park, the Birck Nanotechnology Center, and a behind-the-scenes look at Mackey Arena. Later that evening, alumni gathered for their reunion dinner in the Purdue Memorial Union. Prior to the Purdue vs. Wisconsin football game on Saturday, guests also were invited to attend the President’s Council brunch where President Jischke announced a gift made by Charlotte and Stanley (BS 1955) Beck that will be used to construct an outdoor plaza for the Pharmacy building. Special thanks goes to the reunion committee members for helping make this weekend possible: Mark Varnau, Chair, Alice (Pishan) Croner, Dick Kouns, Jim Potts, Gordon Schmitz, and Jerry Walker.

Darolyn (Davis) Quayle was unable to attend the reunion celebration (also see page 25), but was kind enough to send the School one of the lasting impressions during her time at Purdue. “A little blurb was posted on Dr. Cwalina’s bulletin board on the right wall as we walked out of the Organic Lab,” she recalls. “I remember being impressed with Dr. Cwalina’s philosophy on education, so I stood at the bulletin board and wrote it off, and I’ve saved a typed rendition ever since.” She shared that philosophy with her two daughters, and the School is pleased to share it with you now. (see column on the right)

“You get facts; not for the sake of knowing the facts, which you will soon forget anyway, but for the sake of learning how to go about getting facts.

You make experiments; not to teach you how to make the same experiments again, but to teach you how to make and test new experiments as you go through life.

You read books; not to memorize their contents, but to analyze their wisdom and discover the means of acquiring wisdom for yourself.

You listen to lectures; not to pass examinations on the information they contain, but to learn how the human mind tackles a human problem.

At every point and at every stage of a general, liberal education, you are active. You are not a trainee, you are not an audience, you are not a receptacle or a storehouse.

You are a learner.
The product of liberal education is not learned men, but learning men.”

— Quote posted on Dr. Cwalina’s bulletin board in 1956