THE PURDUE PHARMACIST

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FROM THE DEAN



Last year we completed celebrating the 125 years of rich tradition that is Purdue Pharmacy. Reflecting on the accomplishments of the past provided us with a healthy reminder that we are a program of excellence because of the strong foundation laid by our predecessors. It also pointed to the fact that the future of Purdue Pharmacy will be greatly influenced by how we, as stewards of the present, build on that foundation. I assure you that our College leadership team takes that responsibility seriously. In this issue of *The Purdue Pharmacist*, you will read about how we are working to assure that Purdue Pharmacy remains a program of excellence.

One element of planning for the future is to position the College with the resources necessary to fulfill our mission. At present, about 15% of our revenue comes from State of Indiana allocations, while another 25% is derived from tuition. This means we must raise approximately 60% of our revenue from external sources, and gifts from our loyal alumni are an important part of that external support. For this reason, we have launched a Planned Giving Campaign to provide resources for the future. As you will read on p. 2, Scott (BS 1980) and Sandy Brower have provided a very generous lead gift for this campaign. We are grateful to Marv Richardson (BS 1980) for his leadership as Chair of the Planned Giving Campaign.

Preparing for the future also means having the facilities necessary for our faculty, staff, and students to learn, discover, and apply the latest developments in our field. While the Heine Pharmacy Building has served as a good home for the College, the nature and amount of space provided by this facility falls short of what is needed for today's pharmacy program. As a part of their 30 year reunion (see p. 7), the classes of 1980 and 1981 have raised funds to help us pay for conceptual design and planning for a new facility. We expect this to be completed over at least three phases and are hoping to launch the first phase around 2015. The economy will, of course, influence the timing of any capital project.

Positioning the College for the future requires that we offer a cutting edge curriculum that will prepare our students to seize the opportunities of the 21st century. In this issue, you can read about our new Doctor of Pharmacy curriculum that will be rolled out in 2012 (p. 22). This new curriculum will maintain a strong scientific foundation, while introducing students to patient care concepts and experiences earlier in the curriculum.

We are committed to assuring that your Purdue degree continues to open doors of opportunity for you in the years ahead. I hope you'll join us in one of the many opportunities to be a part of continuing to build on our strong foundation.

All hail from Ol' Purdue!

CRAIG K. SVENSSON Dean

THE PURDUE PHARMACIST Volume 86, Issue 2 (Fall & Winter 2010)

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Planning for the *Future* of Pharmacy

THE 125TH ANNIVERSARY CAMPAIGN

Planning for the *Future* of Pharmacy

THE 125TH ANNIVERSARY CAMPAIGN

A professor Emerita Mary Losey (BS 1960, MS 1966) shared their philanthropic stories with the group, as did Richard Borch, Lilly Distinguished Professor and Head of Medicinal Chemistry and Molecular Pharmacology, who explained why he and his wife, Anne, have established a planned gift for the College.

Dean Craig Svensson presented information on current and future needs of the College, including scholarships, faculty support, chaired professorships, and graduate and professional awards. He outlined the steps that the College would be undergoing to tackle space issues as well as the need for updates to current facilities.

Richardson introduced Gordon Chavers, General Counsel with the University Development Office, and said a few words about Chavers' time at Purdue. "It is with mixed emotions that I announce the upcoming retirement of one of the most respected and loved members of our development team, Gordon Chavers. Gordon is a valuable and integral part of our development team, and I know I speak for everyone when I say how much we will miss his leadership, counsel, and friendship. In 35 years with Purdue, Gordon has held the same position. During that time, he has led Planned Giving and has helped to raise nearly three-quarters of a billion dollars for Purdue. His work has clearly played an enormous role in the success of our University, its faculty, and students." After such a heartfelt introduction, Chavers then addressed the importance of planned giving as an opportunity to impact the College without sacrificing assets during a donor's lifetime.

The College of Pharmacy is pleased to have several outstanding individuals serve on the steering committee for the campaign. The committee consists of Max Adams (MS 1968, PhD 1971), Ann Zehner Angle (BS 1974, MS 1989), JeanAnne Chaney (BS 1961), Brian Holstine (BS 1987), and Mark Varnau (BS 1956), with Marvin Richardson (BS 1980) serving as Chair.

Richardson, who also is a representative on the Purdue Foundation Council, comments about his decision to make a planned gift. "I believe that a great deal of success that I achieved in my career is directly related to the education and the pharmacy professors who encouraged me to achieve my goals early in life," he says. "Now, it is time to give back to students attempting to achieve their goals and to the faculty

Brian Holstine (far L), comments **"Between Pharmacy, the Glee Club, and my job with President's Council, I'm not sure any student could have had a better experience at Purdue! It's only fitting that I return some support back to the program."** He poses with fellow donors and steering committee members (from L to R) Richard Borch, Mary Losey, Marvin Richardson, and JeanAnne Chaney.

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Left: Mary Losey proudly flaunts her Forever Medal at the luncheon

Right: Alumni board members Pam Ringor (BS 1997), Tricia Lohr (PharmD 2005, and Kate Burke (BS 1974) who support and encourage their dreams. I hope that my gift supports students and faculty who continue to improve the Purdue University College of Pharmacy program. I also hope it will lay the foundation for a new College of Pharmacy facility."

When deciding to establish a planned gift to the College, Professor Emerita Mary Losey shared with us her story. Losey's family originally came to West Lafayette when her father joined the faculty, but when he passed away between her freshman and sophomore years of college, her mother began working for Purdue. Her family's income and all of her education thus came courtesy of Purdue. "I received scholarships to make it possible for me to attend Purdue, so I feel an obligation to share what I have saved with upcoming Purdue Pharmacy students," says Losey. "Someone helped me, and now it's my turn to help someone else. I believe we should share our success." This is exactly why Mary chose to make a planned gift to the College. Although she supports Purdue through annual gifts, she wanted to make a larger contribution that would have a lasting impact, so she has designated her gift of the future to support pharmacy scholarships. "I hope my scholarship will help students lighten their very heavy financial loads."

CONSIDERING A PLANNED GIFT

The College of Pharmacy has a rich tradition of excellence, and we are positioned to continue to be leaders in the education of pharmacists and pharmaceutical scientists throughout the 21st century. It is, however, through the goodwill of our donors that we are enabled to reach these goals. Planning for the future, both academically and economically, is crucial to our success, and one way you can assist us in filling tomorrow's prescription is by making a planned gift today.

A planned gift can provide numerous opportunities such as scholarships, faculty support, chaired professorships, graduate awards, and professional awards. In honor of the 125th Anniversary of the College of Pharmacy, we challenge our alumni to help us reach our goal of 125 new planned gifts totaling \$10 million by June 30, 2013. By achieving this objective together, we can assure the profession of pharmacy will succeed well into the future.

There are several ways you can support the College and receive significant tax and financial benefits. We invite you to learn how you can complement your personal financial portfolio by visiting http://www.pharmacy.purdue.edu/pg. You may also contact Christopher Smith, Director of Advancement, at jcsmith@purdue.edu or (765) 494-0501.

Why Planned Giving Works for Us

Max (MS 1968, PhD 1971) & Mergie Adams



"Mergie and I feel that it is important to make contributions to those organizations whose aims and objectives are consistent with the advancement of knowledge and the improvement of the human condition. Certainly, the efforts of Purdue University are directed toward those ends. Additionally, because we were the direct beneficiaries of the educational opportunities provided by the Purdue College of Pharmacy, we believe that making gifts to the College is a way of expressing gratitude for the important contributions the College made in helping us to fulfill some of our life goals. We anticipate that these gifts will, in turn, help others to achieve some of their dreams and that the continued efforts of the College will improve the lot of mankind.

Planned Giving is a wonderful way of providing estate gifts to universities and other organizations that one finds worthy of contributions. Frankly, we are surprised that more people do not include educational institutions, charities and other not-for-profit organizations in their estate plans. There are a variety of ways to do this. We chose an irrevocable Charitable Remainder Unitrust (CRUT). This vehicle provides for a tax deduction in the year in which it is established and also delivers a percentage of the earnings to the Trustees (us) on a quarterly basis. The remainder of earnings are added to the principal which goes to the institution upon the death of the Trustees.

I hope that my gift will allow future students to have a wonderful experience while they are at Purdue—learning not just pharmacy but how to work with others and how to serve the world in which we live." – Max Adams

Browers Make Largest Gift in College's History

With a salute to a past mentor and a gift to future students from the bounty of his current professional success, Scott Brower (BS 1980) exemplifies the offerings and opportunities of the nuclear pharmacy program in Purdue's College of Pharmacy. Scott and his wife, Sandra, have made a \$5.13 million planned gift—the largest gift in the college's history to support the professional and postgraduate programs in Nuclear Pharmacy.

Proceeds from the gift will benefit both the nuclear pharmacy program and the *Stanley M. Shaw Fund for Nuclear Pharmacy* in honor of the college's professor emeritus. Shaw, who retired in 2004, served as Brower's instructor, advisor, and mentor in the niche of nuclear pharmacy.

A Shaw award will be given to students who pursue the master's degree in nuclear pharmacy or after they attain the PharmD degree. The award is also for students who intend to gain knowledge and experience in nuclear pharmacy through additional study or special practice experience. A second- or third-year PharmD student with an interest in nuclear pharmacy also will be considered for the scholarships.

Though the actual benefits of Brower's gift will not be realized for many years, Christopher Smith, the college's Director of Advancement, says it already yields value. "This generosity connects the College's past and present with future generations pursuing an important specialty within the pharmacy profession," Smith says. "And there is no way to calculate the example it sets for others, while making a testament to Scott's loyalty to Dr. Shaw, the profession, and Purdue."

Partial reprint contributed by *Leadership Magazine*, Fall 2010, with reporting by Grant Flora. To read the article in its entirety, please visit www.purdue.edu/ giving/documents/LeadershipFallSP.pdf. An article about Scott Brower also appeared in *The Purdue Pharmacist* (Spring & Summer 2010) on page 20 which can be viewed at www.pharmacy.purdue.edu/advancement/ publications/pharmacist/v86_n1.pdf.



"My wife, Sandy, and I want to *make a difference with respect* to the nuclear pharmacy program at Purdue. We believe our planned gift will further help Purdue accomplish its goals and will help give other pharmacy students similar opportunities that I was given while attending the College of Pharmacy at Purdue. I would hope that our planned gift will help the College of Pharmacy retain and solicit the very best of educators and attract students into the field of nuclear pharmacy as well!" – Scott Brower

Homecoming Weekend

Festivities

The College of Pharmacy held its 4th Annual Student and Alumni Chili Supper on Friday, October 15, 2010. Over 250 students and alumni enjoyed great food and fellowship. The Purdue Homecoming parade began immediately following the supper, allowing guests to enjoy this wonderful Purdue tradition.

The College held its annual tailgate the following morning. With perfect weather enticing crowds, we hosted over 300 Pharmacy alumni, faculty, staff, and students. All enjoyed great food and fun in the Pharmacy tent.

Several pharmacy student organizations were on hand at both the chili supper and tailgate to sell pharmacy items. Kappa Epsilon, PSSHP, Society of Nuclear Pharmacy, NCPA, and Phi Lambda Sigma sold t-shirts, candied apples, homecoming mums, scarves, and drinking glasses.

The Pharmacy classes of 1985, 1995, 2000, and 2005 celebrated their class reunions at Homecoming this year. Alumni reunited with former faculty and classmates at the tailgate, and retired pharmacy faculty members Drs. Patrick Belcastro and Nick Popovich also visited the tent. The weekend celebration ended with a Boilermaker win over Minnesota!



Students of Multicultural Programs served as hosts and hostesses for the chili supper



The Pharmacy tent welcomed guests throughout the weekend



Pharmacy Class of 1985 alumni gather at the tailgate

Classes of 1980 and 1981 30th Reunion

Classmates from the classes of 1980 and 1981 gathered during November 12-13, 2010 in celebration of their 30th reunion. Several classmates started off the weekend with a round of golf at the Birck Boilermaker Golf Complex. On Friday, guests were invited to attend the Varro E. Tyler Distinguished Lectureship in the morning, followed by roundtable discussions with Pharmacy students after lunch.

A tour of the Pharmacy building began in the G-16 Pharmacy Practice Laboratory where fellow 1981 classmate Jane Krause, Clinical Associate Professor of Pharmacy Practice, shared how the facilities have changed since their time at Purdue. Mary Losey, Faculty Emerita, welcomed the students whom she taught back to campus and reminisced about her time as instructor. Even Elizabeth Chalmers, who served as advisor of Kappa Epsilon with Losey, made an appearance and welcomed guests. The tour continued through the building where Faculty Emeriti Patrick Belcastro and Stan Shaw, as well as current faculty Stan Hem and Steve Byrn, greeted their former students. Each gave a brief refresher on the courses they would have taught the returning classes. The evening was capped off by a reunion dinner with entertainment provided by the Purduettes. Reunion chairmen Marv Richardson (BS 1980) and Mike McMains (BS 1981) gave an overview of the reunion as well as an update on the Class of 1980 and 1981 fundraising project, the Capital Project Fund.

Alumni gathered at the Birck Boilermaker Golf Complex Pavilion the following morning for a Pharmacy tailgate prior to the Purdue vs. Michigan football game. Dave Smiley (BS 1980) said it best after the weekend festivities came to an end. "It was very enjoyable seeing all of you and sharing a little about the path we took 30 years ago. As Marv and Mike said, 'we are all better people and have achieved success because of our days with each other at Purdue.' Don't get too busy making a living and forget about making a life. Give back, encourage those who did not make it back, stay in touch with each other, and all the best."

The Capital Project Fund

At the completion of celebrating its 125th anniversary as a program, the College of Pharmacy is setting its gaze ahead and planning to meet the needs of the future. A key component of this plan is the development of new and expanded facilities to house the people and programs of the College. The classes of 1980 and 1981, in honor of

their 30th reunion, have taken it upon themselves to initiate a gift project to support this endeavor.



Reunion attendees pose after dinner at the Holiday Inn Select in Lafayette

"It is hard to believe that it has been over 30 years ago that we were struggling through not only tough classes at the Purdue Heine Pharmacy Building, but also trying to balance our social lives and figure out how to become grown-ups," comments Mike McMains. "Today, we have succeeded in our careers and have touched the lives of countless people because of the exceptional education that we received from Purdue. Any way that you look at it, you have to conclude that Purdue prepared us well. Now, our Alma Mater needs our help. Today's Purdue Pharmacy students and faculty are spread across eight different buildings on campus. The Heine Building is undersized and outdated. This is not only a hardship for the students and faculty, but it makes it very difficult to attract and retain guality professors. As a result, unlike when we were at Purdue, Purdue Pharmacy no longer is ranked number 1 or 2 in the nation. If we can raise \$125,000 of seed money for architectural design and planning, the University will put building a new Pharmacy Building in the queue for state funding. We have raised over \$100,000 from our classmates to date. I respectfully submit that there is not one of us who could not afford to pick up our check books and help with the effort. Candidly, I owe Purdue a lot more than I can ever repay. I hope you will join me, Marv Richardson, and many of our classmates to help make a difference for the next generation of Purdue Pharmacy students."

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Reunion attendees tour the Pharmacy Practice Laboratory



STUDENTS WHO..." Spotlights Pharmacy

Purdue University's website launched a new segment entitled **"5 Students Who..."** Each month, the stories of five students who share a common theme are highlighted. Out of several students featured thus far, the College of Pharmacy is proud to claim two of these students as our own. You can check out the various students highlighted for themes ranging from making a global impact and giving back to studying abroad and serving our country at **www.purdue.edu/fivestudents**.



Danielle Carpenter shows off her SOYTABS (Photo by Andrew Hancock)

Beth Neumann, a Pharmacy student from Zionsville, Indiana, was featured in "5 Students Who are Budding Boilermakers." Arriving at Purdue with a Trustees Scholarship, as well as music scholarships, she says that music is "pretty much my life." She plays flute and piccolo and hopes to perform in the marching band, concert band, and winterguard. Purdue definitely has an outstanding music program, but it was also her love of science that made Purdue the right choice. Her parents, Jill, a Purdue alumna (BS 1984) and a pharmacist at Riley Hospital for Children, and Steve, an internal medicine physician at Indiana University Medical Center, have been an inspiration, from her love of music to pharmacy. "They inspire me on many levels and have provided me a background in science. They've always encouraged me," she says.

Beth is interested in pursuing a career in pharmacy and pharmacogenomics, which is the study of how genetic variations determine a person's response to drug therapy. Her complete interview can be found at www.purdue.edu/ fivestudents/budding_boilermakers/neumann.html. **Danielle Carpenter**, a recent Pharmaceutical Sciences and Agricultural & Biological Engineering graduate from Plainfield, Indiana, was featured in "5 Students Who Invent" this past spring. Danielle has made a name for herself with her SOYTABS invention. Many tablets are made in a five-stage process that includes wet granulation and drying. Carpenter's SOYTABS is a process as much as a product, which creates tablets out of soy in four steps where roller compaction replaces the wet granulation and drying stages. The roller compaction step is a 91 percent energy savings and the soy material is a less expensive and more bio-friendly material than what is currently in use.

SOYTABS won the 2010 Soybean Innovation Competition in March of 2010. "There are four members of our team, and we wanted to do something that would involve both engineering and pharmaceuticals," she says. "We're really excited about the possibilities from here." The team won \$20,000 and the ear of large companies that might be interested in commercializing the product. More information about Danielle can be found at www.purdue.edu/fivestudents/ invent/carpenter.html and www.purdue.edu/newsroom/ purduetoday/general/2010/100421_5StudentsDC.html.



Beth Neumann poses outside of the Heine Pharmacy Building (Photo by Andrew Hancock)

The College of Pharmacy Donor Honor Roll Fiscal Year 2010



The generosity of our donors enhances the overall success of our programs and future alumni at the College of Pharmacy, and we thank you for your continued support. The following gifts were received during July 1, 2009 through June 30, 2010.

The College of Pharmacy strives to accurately recognize our donors. If for any reason you feel that your name has been omitted or listed incorrectly, please contact Christopher Smith, Director of Advancement, at (765) 494-0501 or jcsmith@purdue.edu.

We invite all of you to participate at the appropriate giving club level. Every gift counts, and we thank each and every one of you for your support.

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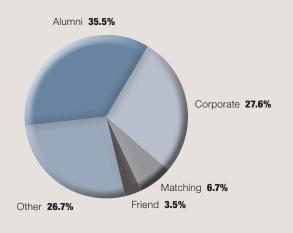
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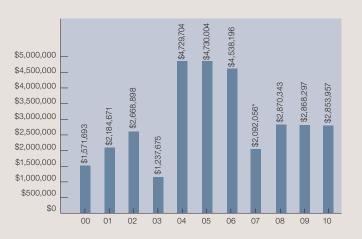
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Meet Our Kenyan Colleague: Mercy Nabwire



ASHP Best Practices Award

Purdue University College of Pharmacy, in collaboration with USAID-AMPATH, Moi Teaching and Referral Hospital, and Moi University School of Medicine, has received a 2010 ASHP Best Practices in Health-Systems Award for the "Implementation of Pharmacy Practice in a Rural Resource-Constrained Setting in Kenva." This award was presented at the ASHP Midyear Clinical Meeting. The award was announced during the Opening General Session and a reception was held during the meeting. Congratulations to Drs. Sonak Pastakia, Ellen Schellhase, Beatrice Jakait, Mercy Nabwire,

Imran Manji, and Monica Miller and all of the pharmacy students who have collaborated on this program. Dr. Mercy Nabwire is a clinical pharmacist at Moi Teaching and Referral Hospital and a Department of Pharmacy Practice Adjunct Clinical Faculty. Her responsibilities include practice and research in the diabetes care program and anticoagulation clinics, clinical rounds on the hospital wards, pharmaceutical care at Riley Mother Baby Hospital, and precepting Purdue and University of Nairobi pharmacy students and interns.

In Her Own Words... My Visit to the States

This was my first time out of Kenya. I did not know what to expect, but I was sure it was going to be a totally new experience. My first stop was Orlando, Florida, where I had the opportunity to attend and present a poster about our diabetes program at the American Diabetes Association Annual International Conference. Our poster was selected for presentation at the prestigious President's Poster Session, and I was glad I had the opportunity to present. I was surprised to learn that I was the only one from Africa attending the conference. I learned a lot from the presentations and I still apply the knowledge gained in my daily practice.

From Orlando, I went to Indianapolis where I spent five weeks. While there, I had the opportunity to shadow three clinical pharmacists at Wishard Hospital. What impressed me the most was the good organization of patient information. Retrieval of data was quite easy, unlike what we see in Kenya. Having seen the benefits of an organized information system, I have been trying to reinforce this in my practice where we are implementing an electronic database. I was glad to realize that despite our limited resources, we still provide quality patient care in our diabetes and anticoagulation clinics.

I also spent an afternoon with clinical pharmacy preceptors and PharmD candidates from Purdue and Butler Universities. The afternoon patient and topic discussions were quite similar to what we do in Kenya; the only difference is the preceptors had fewer students.

I had the opportunity to visit Purdue on two occasions. Dr. Ellen Schellhase, Clinical Assistant Professor of Pharmacy Practice, was an excellent tour guide, and I was impressed by the buildings and the size of the campus. I met with faculty members and had the opportunity to talk about our program in Kenya.



This trip provided a great chance for me to interact with new people and have a different cultural experience. I learned that people who live on opposite sides of the globe, but share similar values and aspirations, can build long-lasting friendships that will continue to teach and nurture us.

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L to R: Imran Manji, Mercy Nabwire and Beatrice Jakait



Wyatt J. Roth

B.S. in Pharmaceutical Sciences, 2008, Purdue University **B.S. in Agricultural and Biological** Engineering, 2008, Purdue University **Doctoral Student, Department of Industrial and Physical Pharmacy**

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Employment Surveys

Anticipated Graduation Date: May 2012

Hometown: Winamac, Indiana

Major Professor: Dr. Gregory T. Knipp

Thesis Title: Assessing the Viability of In Vitro and In Vivo Oral Bioavailability Screening Techniques

Research Interests: Studying how dosage form design and excipients affect in vivo and in vitro drug performance

Post-graduation plans: Work in industry in a formulation or group

"My most memorable experience of graduate school has been traveling to Moshi, Tanzania, with Dr. Steve Byrn to help teach in the Sustainable Medicines for Africa Program. The people and students were extremely friendly, hospitable, and eager to learn. It was a life changing experience to see a part of the world first-hand that most will only read about or see on TV."

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			1 0/00/10
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	Responses	154	100.00%
	Committed Responses	150	97.40%
	Employed	112	74.67%
	Continuing Education**	38	25.33%
	Undecided/Seeking	3/1	2.60%
	Pharm.D.	Average	Range
	Employment Offers	1.92	1-8
	Commitment Location	Indiana 88	Other 62
		<u></u>	

BSPS Graduates Number Percent Students Surveyed: 11 100.00% 11 100.00% Responses **Committed Responses** 9 81.82% 33.33% Employed (Other) 3 6 66.67% **Continuing Education** 2 18.18% Seeking BSPS Average **Employment Offers** 1.33

Indiana

4

Commitment

Location

Range

1 - 2

Other

5

	Number	Percent	Avg. Salary	Salary Range
Residency**	32	21.33%	\$40,186	\$36,000 - 54,080
Fellowship**	2	1.33%	\$45,200	\$53,000 - 41,600
Chain (Retail)	81	54.00%	\$113,825	\$100,000 - 127,400
ndependent (Retail)	1	0.67%	*	
Hospital	22	14.66%	\$97,395	\$83,000 - 106,000
Ambulatory Clinic	1	0.67%	*	
Consulting	1	0.67%	*	
Industry	1	0.67%	*	
Nuclear	4	2.66%	\$108,060	\$103,000 - 115,440
Specialty (Home Infusion)	1	0.67%	*	
Employment Salary Aver	age	\$109,751		
••••				
only one salary reported	nool/fellows	hip/residenc	у	
	nool/fellows	hip/residenc	у	
** graduate or professional sch	nool/fellows Number	hip/residenc	y Avg. Salary	Salary Range
** graduate or professional sch				<i>Salary Range</i> \$56,000 - 61,000

College of Pharmacy Awards



(L to R) Eileen Dolan, Dean Craig Svensson, Garnet Peck, Edward Langston, Heidi Anderson, and Gregory Fox

Pharmacy Distinguished Alumni Awards

Upon the occasion of the School's Centennial in 1984, the Faculty of the College of Pharmacy chose to initiate a Distinguished Pharmacy Alumni Program. The title of Distinguished Pharmacy Alumnus is conferred annually upon selected alumni in recognition of their outstanding achievement in professional and scientific endeavors.

The faculty of the College of Pharmacy selected four alumni to receive the 2010 Distinguished Alumni Awards. The several Distinguished Alumni were honored at an awards event on October 22, 2010 during a luncheon ceremony in the Buchanan Suites at Ross Ade Stadium. Complete biographies of each recipient and additional photos of the event are available at www.pharmacy.purdue.edu/advancement/ honors/distinguished/.



Heidi M. Anderson

BS, Pharmacy, Purdue University, 1978 MS, Education, Purdue University, 1982 PhD, Pharmacy Administration, Purdue University, 1986 Associate Provost for Faculty Affairs, University of Kentucky



M. Eileen Dolan

BS, Chemistry, cum laude, University of Dayton PhD, Medicinal Chemistry, Purdue University, 1983 Professor, Department of Medicine, The University of Chicago



Edward L. Langston

BS Pharmacy, Purdue University, 1967 MD, Indiana University School of Medicine, 1975 Director, Graduate Medical Education, St. Elizabeth Regional Health



Garnet E. Peck

BS, Pharmacy, Ohio Northern University, 1957 MS, Industrial Pharmacy, Purdue University, 1959 PhD, Industrial Pharmacy, Purdue University, 1962 Professor Emeritus, Department of Industrial and Physical Pharmacy, Purdue University

Friend of Pharmacy

The title of Friend of Pharmacy is conferred upon non-alumni friends of the University in recognition of their outstanding achievements in professional and scientific endeavors in the field of pharmacy and pharmaceutical sciences. The faculty of the College of Pharmacy chooses one or more Friends to receive the annual Friend of Pharmacy Award.

The faculty of the College of Pharmacy selected one friend to receive the 2010 Friend of Pharmacy Award. Gregory A. Fox was honored at the awards luncheon ceremony on October 22, 2010. His complete biography is available at www.pharmacy.purdue.edu/advancement/honors/friends/.



Gregory A. Fox University of Cincinnati, 1983 *Pharmacy Merchandiser, The Kroger Co.*

Building a Pharmacy for Haiti

By Daniel Wilson (First Professional Year PharmD Student)

As pharmacists and student pharmacists, it is always encouraging to review the *Oath of a Pharmacist*. Recently, I noticed that the first segment reads, "I will consider the welfare of humanity and relief of suffering my primary concerns." Unfortunately, we still live in a world where, in many places, there is little welfare and much suffering.

This year, the **Purdue Pharmacy Student Christian Association** is undertaking a project to bring relief to Grand Goave, Haiti. Lifeline Christian Mission has been serving there for years, but the current pharmacy in their clinic can no longer meet the needs of the community. In March 2011, Lifeline will begin construction. By summer 2012, members of various organizations will travel to teach Haitians about proper medication use. The new pharmacy will be capable of holding all the needed medications and will have an air conditioning unit to keep the heat and humidity from damaging the medicine. Because of Lifeline's extra reconstruction expenses



Volunteer nurse with Haitian children by their home in Grand Goave

from the earthquake, we are trying to provide this at no cost to them. This is certainly not an easy task to complete, but it is very important. If you would like to help us reach this goal, checks can be made to *Lifeline Christian Mission* at 184 Olde County Line Road, Westerville, OH 43081 with "Pharmacy" in the memo. If you have any questions about the project or Lifeline, I would be happy to answer them. I can be reached at wilson17@purdue.edu.

CARDINAL HEALTH Student Leadership Conference

"Whether or not leadership is learned or innate is arguable; however, leadership should always be encouraged—especially among students. I never considered myself a leader throughout most of my academic career. I did, however, begin taking on more leadership roles as a pharmacy student and found myself becoming more interested and passionate about developing into a better leader. When I was asked to represent Purdue at the 11th Annual Cardinal Health Student Leadership Conference, I felt extremely honored and grateful."

Tiffany Pon,
 2011 PharmD
 Candidate

Tiffany Pon (left) poses with newfound friend and fellow leadership conference participant, Ushma Kanzaria



Each May, Cardinal Health invites schools/colleges of pharmacy to participate in their annual conference. This year, over 30 pharmacy student leaders across the nation accepted the invitation and met over a whirlwind weekend in Houston, Texas, to network, collaborate, and grow as leaders. The College of Pharmacy selected Tiffany Pon, currently a fourth professional year PharmD student, to represent Purdue this past spring.

Cardinal Health paid for all expenses, including travel, hotel, and meals. Tremendous thought was put into the program, which included an intensive financial training activity, an etiquette dinner, and leadership/teamwork activities and discussions. Even more impressive, says Tiffany, was that it was clear that the objective of the program was not to recruit new hires. The entire weekend was designed to truly facilitate the students' development and build new relationships.

"As students, we had no choice but to become fast friends and take advantage of the unique experience. After three days, I left Houston 30 friends richer, and these relationships will follow me well into my pharmacy career," comments Tiffany. "I am glad Purdue University participates in this program yearly. It shows that student leadership is important to this institution, and as pharmacy continues to change, the development of pharmacy student leaders is crucial to the progress of this profession."

The New Purdue Doctor of Pharmacy Curriculum

Students entering the **Doctor of Pharmacy** program in the fall of

program in the fall of 2012 will experience a completely redesigned educational program. The faculty of the College have been working on developing the new Pharm.D. curriculum for more than three years and are excited about its several new features. The pre-pharmacy requirements have been redesigned as well, but the curriculum retains the opportunity to complete the pre-pharmacy requirements in two years.

Driving Forces Behind Curricular Redesign

The practice of pharmacy continues to evolve with an increasing expectation that pharmacists take responsibility to assure that patients obtain optimal outcomes in their drug therapy. The knowledge base that pharmacists must have has changed dramatically as well as the technical skills required to apply that knowledge. Within pharmacy education there is much more emphasis on the utilization of instructional technology, assuring instructional efficiencies and a growing belief that students must take responsibility for their own learning in order to prepare them to be effective practitioners and life-long learners. These practice and education changes are reflected in new accreditation standards that have been implemented by the Accreditation Council for Pharmacy Education (ACPE). These standards include an emphasis on practice skill development early in the curriculum, educational content relevant to the current and evolving practice roles of pharmacists, the assessment of student achievement of curricular outcomes, and an expectation that professionalism and leadership skill development are incorporated throughout the curriculum.

The Redesign Process

Dean Craig Svensson charged a 13-member task force in January of 2008 to review the content, structure, delivery, and objectives of the Doctor of Pharmacy curriculum and to make recommendations to the faculty for a new curriculum. The task force was co-chaired by Drs. Holly Mason, Senior Associate Dean, and Steve Scott, Chair of the Curriculum Committee. The task force included faculty, staff, student, and alumni representation. In designing the new curriculum, Dean Svensson asked the task force to evaluate emerging trends in pharmacy education and practice and how they should shape the curriculum. From a practical perspective. the task force was asked to plan to offer the curriculum within the context of our current physical facilities and that it should be assumed that no significant change in the numbers of faculty in the College would occur. Most importantly, it was stressed to the task force that no element of our current program should be viewed as essential unless it were justified.

The task force met twice monthly from February 2008 to April 2009. The task force divided itself into seven working groups and invited broad faculty participation to plan various components of the curriculum. Advice was sought from the outside advisory councils of the college, faculty colleagues in other pharmacy schools and colleges, various college standing committees, and student focus groups and organizations. During the planning process the faculty were updated and feedback was sought at regularly scheduled faculty meetings and two special meetings devoted to comment and discussion about the developing curriculum. This culminated with a unanimous faculty vote for approval of the new curriculum in April 2009. Faculty implementation working groups are now outlining the specific course content for each of the classes in the new curriculum. This process has begun with the development of the P-1 courses during the 2010-2011 academic year followed by development of the P-2 and P-3 courses during the 2011-2012 and 2012-2013 academic years, respectively. The objectives and evaluation processes associated with APPE rotations for the P-4 year are being revised concurrently to take into account the P-1 through P-3 course preparation of students.

The Two Year Pre-Pharmacy Curriculum

As noted, an important consideration in developing the new professional program was to retain the option for students to complete the pre-pharmacy curriculum in two years. We have been able to accomplish this and still provide foundational course work that will meet the goals of the new Pharm.D. curriculum. Students who started the pre-pharmacy curriculum on the West Lafayette campus in the fall of 2010 completed a single five-credit general chemistry course in their first semester instead of the two-semester sequence that has traditionally been taken by first-year pre-pharmacy students. This allows students to begin their two-semester organic chemistry sequence in the spring for the first pre-pharmacy year. By completing the second semester of organic chemistry in the fall of the second pre-pharmacy year, students will then be eligible to take a new pre-pharmacy biochemistry course and an immunology course during the spring of the second pre-pharmacy year. These courses were previously taught in the curriculum after entry to the professional program. The new pre-pharmacy curriculum also includes a required statistics course to provide a uniform level of preparation for students beginning the professional program. The remainder of the two-year pre-pharmacy curriculum remains the same. Students completing their pre-pharmacy course work on other campuses may require three years to complete their pre-pharmacy requirements because of the need to take the traditional two-semester sequence of general chemistry before moving on to organic chemistry. Pre-pharmacy students on the West Lafayette campus have the option of choosing to spread the pre-pharmacy course requirements over three years, or they may choose to earn a B.S. degree in a variety of majors prior to entering the Pharm.D. program.

Key Features and Structure of the Pharm.D. Curriculum

The increased foundational requirements in the pre-pharmacy curriculum will allow the faculty to place an emphasis on patient care and knowledge of drug products early in the curriculum. The new curriculum has an increased emphasis on several areas that have or are becoming important in the practice of pharmacy. These include expanded



The New Purdue Doctor of Pharmacy Curriculum

instruction on public health and wellness, biotechnology, pharmacogenomics, parenteral drug products, informatics, patient medication safety, clinical pharmacokinetics, over-thecounter medications and dietary supplements, cultural competence, and health policy applications. The emphasis on these areas can be seen by reviewing the course titles in the accompanying curriculum listing. The new curriculum will have a skills lab each of the first six semesters that is designed to allow students to develop "hands-on" clinical practice skills that draw on the didactic courses taken that semester. Another key feature of the curriculum is the integration of basic science and clinical practice content in many of the core courses. For example, instead of stand-alone courses in medicinal chemistry or therapeutics, the new curriculum has a sequence of five, six-credit integrated pharmacotherapy courses that bring together faculty from the departments of Medicinal Chemistry and Molecular Pharmacology and Pharmacy Practice to teach these courses jointly.

P-1 students will have their first Introductory Pharmacy Practice Experience (IPPE) in the Purdue University Pharmacy during either the fall or spring semester. As a part of this experience, students will have an introduction to commonly prescribed drug products as a laboratory preparation component of the course. During the P-2 and P-3 years, students will have their core courses taught in a 12-week time frame instead of the traditional 16 weeks (however the total number of hours in the class-room will remain the same). Half of the class will be on an IPPE rotation during the first four weeks of each semester of the P-2 (Community Operations I) or the last four weeks of each semester of the P-3 (Hospital Operations I) years. The half of the class that is on campus all semester will be able to take one or two intensive elective courses during a four week module. The Advanced Pharmacy

Practice Experience (APPE) rotations will total 40 weeks during the P-4 year.

Throughout the curriculum there will be assessment processes built into each core course and the results of these assessments will be documented through a student portfolio system. The portfolios will emphasize self-reflection and selfassessment of strengths and weaknesses. Professional growth and development of students will be targeted throughout the curriculum, as well.

Benefits for Students and Preceptors

Students will enter the professional program with a stronger basic science foundation. This will allow the faculty to emphasize patient care and drug product applications early in the curriculum. Through the skills labs students will have an opportunity to develop their practice skills earlier. The expanded IPPE portion of the curriculum is designed to provide a uniform foundation for clinical problem-solving skills prior to entry into APPE experiences. The IPPE experiences will be offered in specified time blocks each year to facilitate scheduling for preceptors. Preceptors will see more uniform preparation of students entering the APPE experience which should facilitate the process of providing guidance for their rotation students. The College is working to develop additional instructional resources and training materials for preceptors, as well.

Pre-Pharmacy Curriculum for West Lafayette campus students

(Pre-Pharmacy minimum requirement 60 Credit Hours, including the courses below)

PP1 Prep	harmacy -	Semester 1	PP2 F	Prepharma	cy - Seme	ester 2
 (5) CHM (3) MA (4) BIOL (4) ENGL (1) PHPR (17) 	10901 22300 11000 10600 10000	Gen. Chemistry with Biological Focus Intro Analysis Calculus I Fundamentals Biology I First-Year Composition Pharmacy Orientation I**	(4) (3) (4) (3) (0-3) (14-17)	MCMP MA BIOL AGEC Electives	20400 22400 11100 21700	Organic Chemistry I Intro Analysis Calculus II Fundamentals Biology II Economics
PP3 Prep	harmacy ·	Semester 3	PP4 F	Prepharma	cy - Seme	ester 4
 (4) MCMP (3) BIOL (4) PHYS (3) STAT (1) PHRM (0-2) (15-17) 	20500 30100 22000 30100 20000 Electives	Organic Chemistry II Anatomy & Physiology I General Physics I Elementary Statistical Methods Pharmacy Orientation II**	(3) (3) (4) (3) (0-4) (13-17)	MCMP BIOL BIOL MCMP Electives	XXXXX 30200 22100 XXXXX	Biochemistry I Anatomy & Physiology II Intro to Microbiology Immunology

Doctor of Pharmacy Curriculum (140 cr. hrs./Graduation)

P1 1st Professional Year - Semester 1

(1)	PHRM	82000	Skills Lab I
(1)	PHRM	82200	PUP-IPPE***
(4)	PHRM	82400	Principles of Patho-physiology, MDCH,
			Drug Action, ADME, and Toxicology
(3)	PHRM	82600	Intro to Pt Care/Pt Assess/Communications
(3)	PHRM	82800	Dosage Forms I
(1)	PHRM	83000	Pharmacy Law & Ethics
(1)	PHRM	83200	Principles of Diagnosis, Labs, Monitoring
(1)	PHRM	83400	Pharmaceutical Calculations
(2)	PHRM	XXXXX	Biochemistry II

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1	1	1	1	
_1		1	1	

P2 2nd Professional Year - Semester 3

(1) PHRM	84000	Skills Lab III
(4) PHRM	84200	Community Operations I - IPPE****
(6) PHRM	84400	Intregrated Pharmacotherapy
(3) PHRM	84600	Principles of Pharmacokinetics
(3) PHRM	84800	Drug Info/Literature Eval./Biostatistics
(0-3)	Electives	
(17-20)		

P3 3rd Professional Year - Semester 5

(1)	PHRM	86000	Skills Lab V
(4)	PHRM	86200	Institutional Operations I - IPPE****
(6)	PHRM	86400	Integrated Pharmacotherapy
(2)	PHRM	86600	Biotech./Adv. Parenteral Dosage Forms
(3)	PHRM	86800	Patient Safety & Informatics
(1)	PHRM	87000	Health Policy Applications
(0-	3)	Electives	
(17	-20)		

P4 4th Professional Year - Summer and Semesters 7 & 8

(4)	PHRM	88000	Institutional Operations II - APPE
(4)	PHRM	88100	Community Operations II - APPE
(8-12)	PHRM	88500	Inpatient - APPE
(8-12)	PHRM	88800	Ambulatory - APPE
(8-12)	PHRM	88900	Elective - APPE
(40)			

P1 1st Professional Year - Semester 2

(1)	PHRM	82100	Skills Lab II
(1)	PHRM	82200	PUP-IPPE***
(6)	PHRM	82500	Integrated Pharmocotherapy
(3)	PHRM	82700	Public Health/Wellness/Self Care/OTC
(2)	PHRM	82900	Dosage Forms II/Parenterals
(2)	PHRM	83100	Health Care Systems
(0-4)	Electives		
(15-19)			

P2 2nd Professional Year - Semester 4

(1)	PHRM	84100	Skills Lab IV
(4)	PHRM	84200	Community Operations I - IPPE****
(6)	PHRM	84500	Integrated Pharmacotherapy
(2)	PHRM	84700	Principles of Pharmacogenomics
(2)	PHRM	84900	Population Health Management
(0-4)	Electives		
(15-19)			

P3 3rd Professional Year - Semester 6

(1) (4) (6) (1) (2) (2) (0-4)	PHRM PHRM PHRM PHRM PHRM PHRM Electives	86100 86200 86500 86700 86900 87100	Skills Lab VI Institutional Operations I - IPPE**** Integrated Pharmacotherapy Introduction to APPE Practice Management & Marketing Pharmacy Law
(16-20)	LIOOUVOO		

** Optional/Strongly recommended for West Lafayette Campus Students *** Semester 1 or 2

**** Courses to be scheduled during either semester (four weeks during spring or fall semester for P-2 & P-3 years).

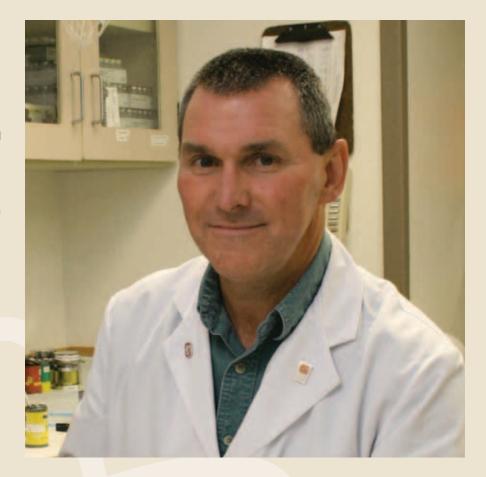
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In 1970, George Hinkle (BS 1975

and MS 1977) left the French Lick, IN community, famous for one of the most outstanding basketball players from the State of Indiana (Larry Bird) and headed north to Purdue University to enroll in the School of Pharmacy. He entered when the School was in the process of developing a series of courses leading to practice in the newly emerging area of nuclear pharmacy. George participated in these courses. At the time of graduation, he and his wife, Cindy, felt the need to remain in Indiana. Unfortunately, no nuclear pharmacy positions were available in the area, so instead he considered employment in a retail chain. Hours before he signed on with the retail chain, Dr. Stan Shaw, now Professor Emeritus, visited him at the retail pharmacy location. Dr. Shaw had secured a graduate student assistantship that would allow George the opportunity to continue his studies in nuclear pharmacy in the Department of Bionucleonics. George accepted, and it was a life changing decision.

Upon completion of his M.S. degree, George remained at Purdue another year as an instructor. In 1978, he joined the faculty in the College of Pharmacy at the University of Oklahoma and remained there until 1981 when he accepted a joint position at The Ohio State University as Clinical Assistant Professor in the Department of Radiology, College of Medicine, and in the Division of Pharmacy Practice and Administration, College of Pharmacy. In 1996, he was promoted to Associate Professor in the Division of Pharmacy Practice and Administration. He has served as Director of Nuclear Pharmacy Services and has developed a nuclear pharmacy educational program in the College of Pharmacy, as well as a highly successful Nuclear Pharmacy Certificate Program to serve pharmacy practitioners wishing to enter nuclear pharmacy.

In addition to his service to education and practice, George has played an active role in research in the development



NUCLEAR PHARMACY ALUM George Hinkle The Road to Success Started Here

and utilization of radiopharmaceuticals at The Ohio State University. He is the author or co-author of over 100 peer reviewed publications and 30 book chapters, and has presented material to groups at over 150 meetings. He has been involved in six-figure grants nearly every year and recently was a co-investigator for the Ohio Research Scholars Program grant entitled "Ohio Imaging and Innovation Network" funded at over \$24 million.

George has been active in the APhA since the early 1980s. He has served as Chair of the Section on Nuclear Pharmacy, and in 2011 will serve as Chair of the Board of Pharmacy Specialties. His many contributions to the practice of nuclear pharmacy have been recognized by his peers and resulted in being named as the 2010 recipient of the *William H. Briner* Distinguished Achievement Award in Nuclear Pharmacy Practice by the APhA Academy of Pharmacy Practice and Management. Two years prior, he was the recipient of the Daniel B. Smith Practice Excellence Award—the top practice award given by the APhA.

While contributing at the highest levels of practice and conducting research and other scholarly activities, George has not ignored his family or his community. He is a devoted husband, father of two lovely daughters, and a grandfather. He is active in leadership in his church and the community. Indeed, he has taken the first beginnings from Purdue and accomplished a tremendous amount in a career that will continue on for several years. Our hats off to you George, and to Dr. Shaw for mentoring another outstanding nuclear pharmacy practitioner.

8TH ANNUAL GARNET E. PECK

The Garnet E. Peck Symposium was held on Thursday, October 14, 2010, on the West Lafayette campus. The Symposium honors Dr. Garnet Peck, Professor Emeritus of Industrial and Physical Pharmacy (IPPH) and a pioneer in industrial pharmacy. This year's Symposium addressed two themes: 1) the use of nanotechnology in drug delivery and

2) drug formulation for pediatric use. Speakers for the nanotechnology theme included Dan Feldheim (University of Colorado), Justin Hanes (Johns Hopkins), Bumsoo Han (Purdue University, Biomedical Engineering), and Yoon Yeo (IPPH). Speakers for the pediatric formulation theme included Gregory Kearns (Children's Mercy Hospital, Kansas City), Anne Zajicek (National Institutes of Health), Jamie Renbarger (Indiana University School of Medicine), and Steve Byrn (IPPH). Bio-sketches and abstracts of the speakers are available at www.ipph.purdue.edu/peck/.

The Symposium was funded in part by the Anderson Lecture Fund and the Department of Industrial and Physical Pharmacy.



Speakers and honoree at the Nanotechnology in Drug Delivery session include from L to R: Hanes, Yeo, Peck, Han, and Feldheim



Speakers and honoree at the Pediatric Drug Formulation session include from L to R: Kearns, Renbarger, Peck, Byrn, and Zajicek

ALUMNI SHARE PHARMACY MEMORABILIA

On September 22, 2010, Dean Craig Svensson, Director of Advancement Chris Smith, and Dana Neary, Manager of Alumni Relations, met with John (BS 1963) and Jenifer (BS 1992) Schreiner at their privately owned pharmacy museum in Valparaiso, Indiana. The History of Pharmacy Research Center houses an extraordinary collection of pharmacy memorabilia, and the group enjoyed viewing the many displays during their tour. John's story of how he started collecting artifacts and how they grew to transform into an impressive museum is intriguing. The College of Pharmacy invites you to read his story at www.pharmacy.purdue.edu/articles/2010-09-22.Museum/.

The College also is excited that John, President of Care Pharmaceutical Services, and Jenifer, a pharmacist at Saint Anthony's Hospital, have agreed to share some of their pharmacy artifacts on campus. Different items will be displayed each semester in the cases located in the Heine Pharmacy Building.

"We hope that our collection of artifacts will accomplish a few different goals," says Jenifer. "We hope that the items will show the evolution of the practice of pharmacy over the decades and inspire others to want to learn about the history and begin collecting to keep the chain of interest alive. Also, we hope that the written materials, as well as the physical objects, could be included or studied with educational and research material by faculty and staff for educational purposes. Giving



back to Purdue in even this simple way is a proud moment for both of us as alumni, and we hope others will find the information interesting and conversational."

For more information about the History of Pharmacy Research Center, you may contact: (219) 924-5807 or (219) 628-1991 jaspharmacy@comcast.net www.pharmacyantiques.com



More photographs of the museum can be viewed at www.pharmacy.purdue.edu/ features/2010-09-22.Museum/

PRECEPTOR PERCEPTIONS

On April 30, 2010, the College of Pharmacy recognized outstanding preceptors at the Graduation Banquet. Dr. Maria Papadakis received the "Preceptor of the Year Award" for her dedication to the teaching and mentoring of our pharmacy students. Dr. Kevin Sowinski received the "Faculty Preceptor of the Year Award." Please help us congratulate these fine individuals for their dedication to serving our students.





Preceptor of the Year Award

Maria Papadakis (PharmD 2002) accepted the position of Corporate Clinical Pharmacy Manager with the Sisters of Saint Francis Health Services in October 2010, where she hopes to enhance clinical pharmacy initiatives with teams of clinical pharmacists to better serve patients safely and effectively. Prior to this, she was Clinical Pharmacy Coordinator at St. Anthony Memorial Hospital, Michigan City, Indiana. She has served the Sisters of St. Francis Health Services for the past eight and half years, in which time she has been involved with mentoring students from both

Purdue and Butler University, and most recently Chicago State University.

Although Maria's current position doesn't allow her to continue precepting duties as of yet, her future plans include the initiation of a clerkship rotation allowing students the opportunity to experience the corporate side of hospital pharmacy. Until then, Dr. Papadakis says she'll miss seeing the energy from the dynamic students who are so eager to get involved and help influence patient care, as well as those who are a little more reserved. "I enjoy seeing the 'eyes open wide' when they see the impact they—as one person—can have on patient care," she says.

How do/did you involve students in your rotation to build your practice? How do/did you utilize students serving rotations to advance patient care services?

The students are involved in real day-to-day tasks dealing with the operational and clinical side of hospital pharmacy, including assessing patient charts to evaluate medication profiles for the prevention of drug interactions. They also get involved in the administration/research side of drug monographs, drug utilization reviews, and pharmacy and therapeutic preparations. Students advance patient care by the new and innovative thought processes they bring to the table. They research new medications that are on the market in addition to all of the new medical guidelines. They are part of the hospital pharmacy team, so together we all improve patient care.

What advice do you give students entering practice? What aspects of professionalism do you impress upon students? Believe in yourself and all of the great knowledge that you

- have gained from Purdue. You are entering into a profession that requires constant learning, and professional development is always on the "to do" list.
- **Self motivation** is critical in your journey. Remember to challenge yourself and find how you can be involved in furthering the profession. Don't be afraid to think outside of the box.
- **Be a team player.** Remember that everyone brings something to the table and no one works alone in order to truly run a good ship.
- **Professionalism is key.** It is needed to build trust with not only your patients, but with your colleagues in other areas of medical disciplines.

Outstanding Faculty Preceptor Award

Dr. Kevin Sowinski has served on the faculty of Purdue University since 1995 and is currently Professor of Pharmacy Practice. He is located in Indianapolis at Wishard Health Services in Adult Medicine. Interacting with students in a non-class-room setting is what he enjoys most about precepting. "The clerkship environment gives students a chance to grow in a totally different environment than the classroom,"

says Dr. Sowinski. "In order for students to be successful in the clerkship experience, they need to develop and enhance their problem solving skills." Another perk to being a faculty preceptor: "The day is never the same!"





The Preceptor Awards were presented to Maria Papadakis and Kevin Sowinski by Brian Shepler (L), Christy Nash (R), and Dean Craig Svensson (far R). Dr. Papadakis, like so many other preceptors, believes we must reach out to the students and instill in them how passionate we are about the profession. "Help them trust in their knowledge to continue to further the profession in one that we all can continue to be very PROUD!"

How do you involve students in your rotation to build your practice? How do you utilize students serving rotations to advance patient care services?

Students on the Medicine Service at Wishard don't necessarily help to build the practice at Wishard, since we have eight medicine teams. But for Purdue faculty, the medicine students are an extension of us. The students serve as the clinical pharmacists on their teams. They function independently with the faculty member's daily supervision. They are responsible, again with appropriate supervision, in all activities that clinical pharmacists are responsible for at Wishard.

What advice do you give students entering practice? What aspects of professionalism do you impress upon students?

I try to impress upon students that this is the year to explore the profession for what organizations they are most interested in contributing to when they leave Purdue. While some go on for further education in residencies, graduate school, etc., I believe the P-4 year is the best time to start to develop those relationships. It is much harder to do once they finish.

I think the most important trait that any health care professional can have is humility. There is plenty of opportunity for practicing humility during their P-4 year (like I think we all do). It's important for students to realize that they won't remember everything that they have learned in the classroom and that this year (and their whole career, hopefully) is a chance to continue to grow and apply what they have learned and experienced.

Purdue's Forty Under

Two College of Pharmacy alumni have been nominated and selected as part of the Purdue Alumni Association's "40 under 40." These forty, representing the best and brightest young alumni, were selected from over 350 nominations by Purdue alumni, faculty, staff, and friends. The College is proud to have Susan Graf (BS 1995) and Christopher Scott (BS 1998, PharmD 1999) on the top 40 list.

You can read more about these individuals in the July/August 2010 issue of the *Purdue Alumnus* found online at www.purduealum. org/2010alumnus/ ?firstPage=16. Scott is featured on page 22 and Graf on page 25.



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Graf



Scott (Photo by Chris Bucher

Greetings Pharmacy Alumni,



We have had an active fall at Purdue, and I hope you enjoy reading about the many pharmacy alumni events in this issue

of *The Purdue Pharmacist*. I am pleased to announce that two Pharmacy alumni were selected to serve on the Purdue Alumni Association (PAA) Board beginning in July 2010. Mina Alsaraf (PharmD 2010) and Miles Davis (BS 1979, PhD 1983) will no doubt represent the College of Pharmacy well, and it is a fantastic opportunity to have our alumni represented on the board. Mina is a Rutgers Pharmacy Industry Health Policy and Advocacy Fellow at Bristol-Myers Squibb Company, and Miles is President and CEO of Sovereign Pharmaceuticals, Ltd. Congratulations to them both.

I would also like to congratulate two of our alumni for being recognized by the Purdue Alumni Association among the University's best and brightest young Boilermakers. Chris Scott (BS 1998, PharmD 1999) and Susan Graf (BS 1995) were recognized as one of the "40 Under 40." You can read more about this on

page 29. The Purdue Pharmacy Alumni Association (PhAA) Board will be meeting on campus in June to finalize the board's plans for fall alumni programs, and they will be hosting the 2011 BoileRx Golf Classic at that time. We invite all of you to participate in our alumni activities and hope you enjoy reconnecting with the College.



Alsarat



Davis

Hail Purdue!

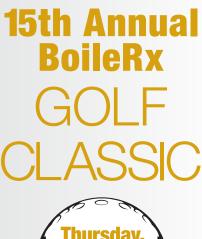
Dana Neary Manager of Alumni Relations & Special Events



2011 Pharmacy Events Calendar

DATE	EVENT
February 25	Boilermaker Ball www.purduealumni.org/events/boilermaker-ball/
April 9	Pharmacy Spring Fling
May 15	Pharmacy Commencement
June 2	BoileRx Golf Classic
September 11	White Coat Ceremony
September 15-16	Pharmacy Class of 1961 Reunion Weekend
October 21	Student and Alumni Chili Supper
October 22	Pharmacy Homecoming Tailgate
November 11-12	Pharmacy Class of 1976 Reunion Weekend

For more information regarding these events, please visit www.pharmacy.purdue.edu/events.php or contact Dana Neary, Manager of Alumni Relations and Special Events, at nearyd@purdue.edu or (765) 494-2632.





Lunch will be served at 11:30 Shotgun start at 1:00

Early Bird Registration!

Be an Early Bird – Not a Late Bloomer! Submit your paid registration on or before May 1, 2011 and pay only \$120 per golfer.

Late Bloomer Registration Fee: (Registrations received after May 1) \$130 per golfer

Registration includes: Practice Range Balls • Golf Cart • Green Fees • Soft Drinks & Beer • Lunch • Prize Holes • Door Prize

Send Registration Form by May 1 to:

BoileRx Golf Classic Purdue University Heine Pharmacy Building, Rm. 104 575 Stadium Mall Drive West Lafayette, IN 47907-2091

Or by FAX to (765) 494-9587

Have Questions? Want to Help? Want to Sponsor a Hole?

Contact Dana Neary at (765) 494-2632 or neary@purdue.edu. Forms can also be found at www.pharmacy.purdue.edu/boilerx. Feel free to make copies of this form as needed.

2011 BOILERX REGISTRATION FORM

Name
Address
City State Zip
Phone
E-mail Address
Purdue Alumni? 🛛 Yes 🗖 No
G Sign me up for a four-person scramble Other golfers on my team are:
Place me on a team
Twenty-five dollars of each golfer's registration fee will support both annual and endowed scholarships and qualifies as a charitable deduction.
Number of Early Bird registrations (prior to May 1) x \$120 = \$
Number of Late Bloomer registrations (after May 1) x \$130 = \$
Sponsor a Pharmacy Student to join your foursome x \$105 = \$
Additional gift to the College of Pharmacy Scholarship Fund \$
TOTAL REGISTRATION AMOUNT \$
Mulligans and Beat the Faculty chances will be available at the event.
My check made payable to <i>Purdue Foundation</i> is enclosed.
□ Charge my credit card: □ MasterCard □ Visa □ American Express □ Discover
Charge will appear as "membership dues" through the Purdue Alumni Association on your credit card statement.
Card number
Expiration date:/
Signature

Faculty News



The College is pleased to announce the appointment of Dr. **Steven Abel** as Associate Dean

for Clinical Programs. As Associate Dean, Dr. Abel will continue providing oversight for our Experiential Programs, Continuing Education, and on-campus ambulatory pharmacy for which he has held responsibility over the past three years in his role as Assistant Dean for Clinical Programs. In addition, Dr. Abel will provide oversight for the recently formed Center for Medication Safety Advancement. He will also continue to serve as Bucke Professor and Head of the Department of Pharmacy Practice.



A publication of a special issue of the *Journal of Pharmaceutical Sciences* was dedicated to honoring

the pharmaceutical sciences accomplishments of Dr. **Steven Byrn**, Charles B. Jordan Professor of Medicinal Chemistry. You can view Volume 99, Issue 9 at http://onlinelibrary.wiley.com/ doi/10.1002/jps.v99:9/issuetoc.



Dr. **Mark Cushman**, Distinguished Professor of Medicinal Chemistry, is working on the design and synthesis of topoisom-

erase I inhibitors. The work is important because topoisomerase I is a validated target for the development of anticancer agents. Two of his compounds have entered phase 1 clinical trials at the National Cancer Institute for the treatment of cancer. More details about the clinical trials can be found at http://clinicaltrialsfeeds.org/ clinical-trials/show/NCT01051635.



Jane Krause with IPA President Suellyn Sorensen

Jane Krause. Clinical Associate Professor of Pharmacy Practice, received the Indiana Pharmacists Alliance (IPA) 2010 President's Award at its annual convention held in September. The award is presented for "service above and beyond, and dedication to the advancement of the state pharmacists alliance." Krause serves on the IPA Education Council which is responsible for planning and coordinating educational programming for the Alliance. She also was involved with the coordination and organization of the IPA NAPLEX Review this past summer and continues to promote IPA to Doctor of Pharmacy students. "I was very honored to receive this award, and I sincerely enjoy working with the IPA staff and officers in their efforts to enhance the profession of pharmacy and serve the pharmacists and student pharmacists in Indiana," says Krause.

SMOKE-FREE CAMPUS

Purdue: Committed to a Healthy Planet

Purdue University's smoke-free policy is designed to support a healthy campus and limit exposure to secondhand smoke, which has been determined unsafe at any level according to the EPA. As of July 1, 2010, smoking is no longer permitted on campus except in a limited number of designated areas. To learn more, please visit www.purdue.edu/physicalfacilities/smokefree/.





(L to R) Gloria Sachdev, Emily Foster from Cummins Inc., Kyle Hultgren, and Harry Totonis

The 5th Annual Safe-Rx Awards Ceremony was held on September 21, 2010 in Washington, D.C. The Safe-Rx Awards "celebrate leadership and exceptional commitment to advancing health care safety, efficiency and quality through the use of e-prescribing." Harry Totonis, Surescripts CEO, presented the awards to the top 10 states. Indiana ranked number 9 this year—the first time it has made the top 10 list. Purdue University played a significant role in increasing e-prescriptions in the state, and Dr. **Kyle Hultgren**, Managing Director of the Center for Medication Safety Advancement at the College of Pharmacy, and Dr. **Gloria Sachdev**, Clinical Assistant Professor of Pharmacy Practice, accepted the Safe-Rx Award on behalf of the state of Indiana.



Cory Smith joined the Department of Pharmacy Practice as Clinical Assistant

Professor in July 2010. Dr. Smith received his PharmD from Purdue in 2009. He then completed a PGY1 Pharmacy Practice Residency through Purdue and Mathes Pharmacy in New Albany, Indiana. His areas of interest are in diabetes and public health. He is currently conducting a research study over provision of a diabetes education curriculum for public school faculty and personnel who interact with students with diabetes. The goal is to increase the disease state knowledge, ability, and confidence of those in the public school system who supervise children with diabetes as well as increase the confidence of the parents whose children attend these schools.



Dr. Elizabeth Topp,

Head of the Department of Industrial and Physical Pharmacy and Dane O. Kildsig Chair in Industrial and Physical Pharmacy,

was inducted as a Fellow of the American Association of Pharmaceutical Scientists at their annual meeting in November 2010.

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Pharmacy Alumni Online Survey

The Pharmacy Alumni Association Board (PhAA) wants to better serve YOU, but we need your input! We invite all pharmacy alumni to take a few minutes to answer the questions in our online survey.

Please visit

www.pharmacy.purdue.edu/phaasurvey

and let us know how we can help you get the most out of your alumni experience.

ALUMNI, STAFF & STUDENT ACTIVITIES



Class of 1960 Reunion

The Purdue Pharmacy Class of 1960 visited campus the weekend of September 24-25, 2010. The class participated in several pharmacy events as well as activities planned by the Purdue Alumni Association as part of their Alumni Weekend. A group of students from our pharmacy student organization APhA-ASP offered health screenings during registration at the Dauch Alumni Center.

The Pharmacy weekend's activities kicked off with a luncheon and brief update on the College by Dean Craig Svensson in the Anniversary Drawing Room in the Purdue Memorial Union. Professors Emeriti Patrick Belcastro and Garnet Peck attended the luncheon to visit with their former students. Alumni had a great time reconnecting and reminiscing over photographs of themselves taken in 1960.

On Saturday, Jane Krause, Clinical Associate Professor of Pharmacy Practice, and Rachel Snodgrass, third year PharmD student, gave a tour of the Pharmacy Building. At the end of the tour, Dr. Belcastro gave a brief overview of how things have changed during the past fifty years.



Pharmacy 1960 alumnae, Margery Hunter Jansen, shows off her cords. On the back, she added a special panel for the 50th Reunion, and she even let Dr. Belcastro add his signature during the weekend

Varro E. Tyler Distinguished Lectureship

The College of Pharmacy was pleased to present the *Varro E. Tyler Distinguished Lectureship* on November 11-12, 2010. This year's lectureship featured Richard Silverman, John Evans Professor of Chemistry, Department of Chemistry, Department

of Molecular Biosciences, Center for Molecular Innovation and Drug Discovery, Chemistry of Life Processes Institute, Northwestern University. The lectures were held in the Lawson



Computer Science Building at Purdue University and included discussion on "Drug Discovery: Ingenuity or Serendipity?" and "Selective Neuronal Nitric Oxide Synthase Inhibitors for the Prevention and Treatment of Neurodegenerative Diseases."



CVS Supports Scholarships

Ronald Snow, Manager of Professional and College Relations with CVS/Caremark Corporation, was pleased to present Dean Craig Svensson with a check for \$5,000 for scholarships in the College of Pharmacy in August 2010. The College greatly appreciates the continued support of CVS through the years.

ALUMNI, STAFF & STUDENT ACTIVITIES



Upperclassman Kristin Muccigrosso and her group of P-1 students discuss some of the moral and ethical issues they will face during their academic and professional journeys

Pharmacy Orientation

Members of the Class of 2014, newly admitted to the professional program, participated in an orientation to facilitate their transition to the professional program. The expanded orientation, now in its second year, was designed, organized, and almost totally facilitated by upperclassmen. Students new to the campus were welcomed as Boilermakers on August 20, 2010 and learned about the campus, its traditions, and how to survive in West Lafayette. Upperclassmen shared their experiences and provided tours of campus.

All new P-1 students participated in two full days of orientation, fun, and fellowship. Faculty, staff, upperclassmen, and alumni welcomed the P-1 students to the Purdue Pharmacy Family and provided suggestions, guidance, and well wishes for success in the program. The Class of 2014 had the opportunity to get to know each other and prepare for the year, as well as gain a sense of professionalism necessary for success. Upperclassmen were also given the opportunity to hone their leadership and organization skills.

Pharmacy First Nighter

Not even a little rain could keep pharmacy students from attending the Pharmacy First Nighter on September 1, 2010! Several hundred students filled the hallways learning about our Pharmacy student organizations. Rho Chi held its annual Silent Auction and raised over \$2,000 for scholarships. CVS Corporation graciously sponsored the evening, and their representatives were on hand to greet students. Students enjoyed meeting fellow classmates, faculty, staff, and alumni.



P-1 students attempt to line dance on a telephone pole while juggling a ball (great practice for multi-tasking)



The Pre-Pharmacy Club

ALUMNI, STAFF & STUDENT ACTIVITIES

Kroger Wins AFP Award

The Indiana Chapter of the Association of Fundraising Professionals (AFP), celebrated its 2010 Philanthropy Awards on November 18, 2010 in Indianapolis. This event marked the 27th year that AFP has recognized individuals, civic organizations, foundations, corporations, and small businesses for their important contributions made to communities across Indiana. Purdue's College of Pharmacy was proud to nominate The Kroger Company as an "Outstanding Corporation."

"Kroger Central Division's community engagement in 2009 included thousands of volunteer hours, as well as \$11.7 million in support for the local communities we serve," comments Gregory Fox, Kroger Pharmacy Merchandiser. "We sincerely appreciate this recognition from the Association of Fundraising Professionals, as well as the privilege of collaborating with so many of their members as we work side-by-side to serve the communities we share."



Gregory Fox



Judith Jacobi Mowry receives the Sperandio Award

Glen J. Sperandio Award

On September 24, 2010 the College of Pharmacy held a special reception for a group of Alumni and Friends. Over one hundred supporters of the College filled Schleman Hall Lobby (the former Pharmacy Building) for a dessert reception.

The group celebrated the awarding of the *2010 Glen J. Sperandio Award*. The award recognizes a licensed pharmacist with a minimum of 10 years of service to the profession who is an alumna/alumnus of the College. Dean Craig Svensson presented the award to Dr. Judith Jacobi Mowry (BS 1979), a Critical Care Pharmacist at Clarian Health-Methodist Hospital in Indianapolis.

The group ended the evening by attending the Bill Cosby Convocation in Elliott Hall of Music.



Students celebrate after the ceremony

White Coat Ceremony

The College of Pharmacy celebrated the Class of 2014 at the White Coat Ceremony on September 12, 2010. Family, friends, faculty, and staff welcomed the class at a program in Loeb Theatre. Marilyn Speedie (BS 1970, PhD 1973, 1993 Distinguished Alumna), Dean of the College of Pharmacy at the University of Minnesota, was the keynote speaker for the ceremony. She challenged the class to continue the tradition of leadership set out before them by other Purdue pharmacy alumni.

Gregory Fox congratulated the class on behalf of Kroger, sponsor of the event. Pam Ringor (BS 1997), President of the Purdue Pharmacy Alumni Board, and Indiana Pharmacist Alliance representative Ron Snow gave a few remarks of encouragement and congratulations. Twenty five faculty were on hand to assist the class with their white coats. As tradition, the ceremony concluded with the reciting of the *Oath of the Pharmacist*.

CLASS NOTES



Purdue Proud

In April 2010, five proud Purdue alumni and Kappa Epsilon members enjoyed a Mexican cruise. Participants include from left to right **Jane Hammock** (BS 1972), **Linda McElhiney** (BS 1984), **Margaret Haehl** (BS 1972), **Pat Nemeth Jehning** (BS 1972), and **Sandy Rudbeck Hughes** (BS 1972).

1940-1949

David Johnson (BS 1948) is pleased to announce the birth of his grandson,



Mason Charles, born on the Fourth of July in Chicago. Mason's parents are Candace and David Johnson (BS 2004, School of Management).

Joseph Longa (BS 1949) received a chevalier of the Legion of Honor in November 2010. He enlisted in the Army at age 18 and fought in the Battle of the Bulge in WWII. The honor, ordinarily reserved for French citizens, has been presented to more than 100 WWII veterans from the U.S. in the past two years. Now age 87, he worked as a pharmacist for 61 years and retired last year.

1950-1959

David Brown (BS 1954) shares that he has been retired from Wal-Mart since June of 1996. He retired again from CVS in June of 2009 to care for his wife, Wilma, whom he married on December 23, 1986.

Frank Deardorff (BS 1957, 1991 Distinguished Alumnus) and his wife, Beverlee, relocated from New Jersey to Denton, Texas. This is the eighth state in which they have lived. After having visited all 50 states, over 100 countries, and all seven continents, they decided it was time to try another new state!

Walter Gloyer (BS 1956) is pleased to share that Gloyer's Pharmacy, located in Tomball, TX, celebrated its 50th anniversary in August 2010. After working for a year after graduating from Purdue, Walter was drafted and sent to Germany in the Army as a pharmacist at the 97th General Hospital in Frankfurt. In 1959, he married Karin, a German citizen, and moved to Houston. The following year, he bought an existing pharmacy in Tomball. They have three sons, one of whom now manages the pharmacy since Walter's retirement.

1960-1969

Robert Gibson (BS 1969) and his wife, Janice, welcomed a new



granddaughter, Juliet Gibson, to the family on September 13, 2010.

CLASS NOTES

1970-1979

Robert Furto (BS 1971) became Director of Pharmacy Services in March of 2010 at the NorthShore Health Clinics in Northwest Indiana under the leadership of CEO Jan Wilson. After being in hospital management for 40 years, it is a perfect way for Bob to finish his pharmacy career in this clinical setting.

Carl "Fritz" Hayes (BS 1979) was recently elected Vice Chair of the Florida Board of Pharmacy. He is currently serving on the board as appointed by Governor Crist. Rebecca (Cauble) Marshall (BS 1974)

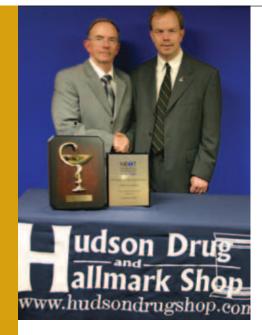
(y.salemapothecar@insightbb.com) celebrated owning and operating the Salem Apothecary for 25 years on August 13, 2010. The apothecary is housed in a 130-year-old building located in Salem, IN, and was the professional home of Lula Desse Rudder (PhG 1903), one of the first women to graduate from the Purdue School of Pharmacy.

Retiring after 38 years, Joseph Zika

(BS 1972) finally has time to do things he's always wanted to do, including a vigorous reading agenda and dabbling in writing Sci-Fi. He has a lifelong collection of medicinal plants in his garden which he can now fuss over. He is a proud great-grandfather to six and expects a future Boilermaker in the bunch. His favorite great grandchild story is when his great granddaughter asked him while at the library, "Grandpa, have your read all these books?" Replying yes, she then asked, "Doesn't your brain hurt?" Now, she is reading his library which includes pharmacy books, law books, and various classics. Joseph also finds time to work in the garage on a Cummins diesel engine which he says "will run on water" once he's finished with it.

1980-1989

Douglas Henry (BS 1981) and his wife, Kelly, moved to Columbia, SC, and bought a new house. They both work at the WJB Dorn VA Medical Center. Doug is a pharmacist and Kelly is a registered nurse.



Carl Hudson, Jr. poses with his son, Andy Hudson (BS 1996), who nominated him for the Bowl of Hygeia Award. Andy is a third generation Purdue pharmacy graduate. Carl Hudson, Sr. received his BS in 1949.

Carl Hudson, Jr. (BS 1965) Honored for Community Service

Carl Hudson, Jr. (BS 1965), is the owner of Hudson Drug Shop in Paxton, Illinois. He is committed to providing his patients with excellent customer service, including personally delivering medications and making himself available for their emergency prescription needs. It's no wonder that he has been recognized this past year for his commitment to his customers and community.

Parata Systems and Pharmacy Times celebrated the future of pharmacy and the professionals who are leading the way at the inaugural Next-Generation Pharmacist Awards event held in October 2010. Carl was one of three finalists in the U.S. nominated for the *Civic Leader of the Year Award*. Although he was not selected as the winner, he says he was very happy to be included among such respected company. Also in October, Carl was the recipient of the *Illinois Bowl of Hygeia Award*. This annual award, sponsored by Pfizer-Wyeth, is presented to one pharmacist in each state for their community service.

Carl delightfully recalls the story of that "defining moment" when he decided to become a pharmacist. Even at the age of 10, when asked by his mother (once she started talking to him again) if he planned to study chemistry in college, young Carl responded, "No, Mom...I might not live that long if I did, so I'm going to go to Purdue's School of Pharmacy!" If you want to know the details behind his mother's two-year silence (hint: it involves how Carl managed to blow up his family's newly remodeled kitchen with his neighborhood buddy while performing a less than successful science experiment), visit our website at www.pharmacy.purdue.edu/articles/2010-12-07.Hudson/. You won't be disappointed!

Kimberly (Ply) McDonough (PharmD

1982) is the recipient of the 2010 Bowl of Hygeia Award from the Rhode Island Pharmacists Association. The award was established in 1958 by Claiborne Robins, President of A.H. Robins Company in recognition of the personal time and sacrifice made by pharmacists to their community. In addition to her extensive professional support, she has been active in community and philanthropic activities. She is a supporter of community farms and the Rhode Island Community Food Bank. She has assisted local historic efforts and, with her family, was instrumental in helping the Town of Jamestown purchase and display historic documents related to the town's 1678 founding. She is active in community and church activities. In 2009, she founded the Ghana School Foundation to provide books and educational materials to schools in rural Ghana. Kim is a member of the Purdue College of Pharmacy Dean's Professional Advisory Council. She is married to Jeffrey McDonough, a Purdue alumnus. They have two daughters: Kelsey, a sophomore at North Carolina State University, and Lauren, a senior in high school.

Linda (Walters) McElhiney (BS 1984) has been selected to serve on the United States Pharmacopeia (USP) Compounding Expert Committee for the 2010-2015 cycle. The USP develops and publishes the standards of practice for pharmacy and the pharmaceutical industry.

Amy (Kirchoff) Mitchell (BS 1984) shares that she has been promoted to Pharmacy Manager at Wal-Mart in Columbus, IN.

Timothy Tracy (PhD 1988) has been named Dean of the University of Kentucky College of Pharmacy.

On July 22, 2010, Greg Wasson

(BS 1981), President and CEO of Walgreens, was featured on TV CNBC "Power Lunch" in which he discussed the state of consumer spending and its impact on Walgreens. To view a video clip of the show, visit http://www.cnbc. com/id/15840232/?video=154973983 7&play=1.

1990-1999

Rebecca (Walls) Budreau (BS 1998, PharmD 1999) and her husband, Chad (BS 1997, Technology), celebrated the birth of their daughter, Marin Ruth, on August 24, 2010. She weighed 7 lbs 8 oz and was 21" long. Big brother, Colin, and big sister, Riley, welcomed her home.

Christopher (BA 1997, Liberal Arts) and Amelia (Yackus) Holloway (BS 1998, PharmD 1999) welcomed their first child into the world on March 11, 2010. Madeleine Grace weighed 8 lbs 7 oz and was 21" long. Mom and Dad are enjoying every minute with their little ange!!

John and **Rhonda (Radabaugh) Horton** (PharmD 1998) welcomed Sally Grace into the world on September 23, 2010. She weighed 6 lbs 10 oz and measured 17 ½". She joins big brother Samuel (5) who adores her.

On August 1, 2010, **Adrienne** (Wilhelm) McGurran (BS 1997) was promoted in the Navy Reserve to LCDR. She and her husband, Shawn, celebrated the birth of their son, Liam Michael, later that month on August 25.

Betsy (Bickert) Poon (PharmD 1994) became a Fellow of the American College of Clinical Pharmacy (ACCP) in October 2010. She and her husband, Phillip, also welcomed the birth of her second child, Nathan Alexander, on July 26, 2010, weighing 6 lbs 4 oz and measuring 17." He was welcomed home by his brother, Colin (3). **Pam Ringor** (BS 1997) was named by the Kroger Co. Central Division as recipient of the *2009 John Beck Award for Excellence in Pharmacy*. She was chosen from among 335 pharmacists in a five-state operating division.

In April 2010, **Lisa Siefert** (BS 1995), Director of Pharmacy Operations at Walgreens Infusion Services, was appointed as an ASHP Fellow and travelled to Tampa, FL, for the ASHP summer meeting to receive her award. The ASHP Practitioner Recognition Program recognizes excellence in practice and promotes public awareness of outstanding pharmacists who have practiced in health-system pharmacy for at least 10 years. She extends her gratitude to the Purdue Pharmacy



faculty who wrote recommendations on her behalf for this honor.

Siefert (R) receives her award from ASHP

2000-Present

William and Adedoyin Daramola (PharmD 2002) welcomed their second child, Akosua Opeyeni, on Valentine's Day, 2010. She weighed 7 lbs 14 oz and was 21" long. She's constantly showered with lots of affection by her ever-so-caring older sister, Nana-Efua. The family is enjoying the wonderful addition in their new home.

On July 10, 2010, **Jennifer Deal** (PharmD 2007) and **Eric Wyant** (PharmD 2005) were married in Evansville, IN, and now reside in Newburgh, IN. Jennifer is the Pharmacy Manager of a CVS Pharmacy and Eric is an Assistant Manager of a new Wal-Mart Pharmacy.

CLASS NOTES

In November, the law firm of Hall, Render, Killian, Heath & Lyman in Indianapolis announced the hiring of



Associate Attorney, Blake Griese (PharmD 2007). His practice focuses on transactional, regulatory, compliance, and administrative law matters.

Valentina Karamacoska (PharmD 2005) married Sash Becvarovski on July 17, 2010.

Mohammad Khashayar (PharmD

2010) and his wife, Angela, welcomed a son, Kamran Aaron, into the world



appropriately on Labor Day, September 6, 2010. Kamran weighed 8 lbs 6 oz and was 21 ¼" long. He joins his big brother, Darius.

Janet Kowalski (BS 2006) graduated from The Johns Hopkins School of Medicine with an MD degree on May 27, 2010. She is currently a resident in pediatrics at Indiana University in Indianapolis.

Erika (Dembowski) Krysiak (BS 2001) received the 2010 Distinguished Young Pharmacist's Award presented by the Pharmacists Mutual Companies in honor of her outstanding contributions in pharmacy associations, community affairs, and practice.

Kira Larimore and Colin Fitzgerrel

(both PharmD 2007) married on September 4, 2010. The ceremony was held at Coxhall Gardens in Carmel, IN, with the reception following at the Indianapolis Marriott North. The couple honeymooned in Greece and the Greek Isles. Kira and Colin are clinical phar-



macists working in hospitals in the area of Clearwater, FL.

Bradley McCrory (PharmD 2002) and his wife, Tori (BS 2000, School of Management) celebrated the birth of their first child, Nathan Edward, on February 25, 2010. He weighed



8 lbs 7 oz and was 21" long. Brad is currently the Clinical Pharmacy Specialist for Pulmonary Medicine at Cincinnati Children's Hospital Medical Center.

Jan (Ripberger) Peterson (PharmD 2002) and her husband, Brent, welcomed the birth of their first son, Grant James, on January 12, 2010.

Connie (Paul) Snider (BS 2001, PhD



2006) and her husband, Craig, welcomed a daughter into the world on January 20, 2010. Christelle Matea weighed 6 lbs 2 oz and was 18 ¼" long.

R'Kes Starling (BS 2002) is proud to announce his December 2010 graduation from Northwestern University's Kellogg School of Management with an Executive MBA.

Christopher and Ye Jin (Cho)

Wickesberg (both PharmD 2002) announce the birth of their daughter, Lucille Jane, on January 27, 2010.



She and older brother Daniel (4) are both doing well.

Steve and **Kelli Yaros** (PharmD 2009) welcomed their first child, Zachary George, into the world on June 28, 2010. He weighed 8 lbs 5 oz and was 20" long. The family currently resides in Avon, IN.

IN MEMORIAM

John E. Bell (BS 1968) Bernard W. Feingold (BS 1959) James J. French (BS 1959) George C. Fuller (PhD 1967) Elmer F. Gomes Jr. (BS 1954) Tameka C. Sullivan-Hall (PharmD 2004) Charles G. Hiam (BS 1967) Richard B. Kinsell (BS 1966) Marvin L. Kleinman (BS 1948) J Chester Long, II (BS 1968) Russell F. Parke (BS 1954, MS 1956, PhD 1958) James E. Pritchard (PhD 1948) Wally L. Sielski (BS 1938) Paul Skierkowski (BS 1963; MS 1969 & PhD 1971, Health Sciences) C. Kent Stembel (BS 1976) Roger L. Tam (BS 1949)



Steve Davisson (BS 1981) Elected to Indiana House of Representatives

January 2011 will mark a momentous occasion for the General Assembly in Indianapolis, IN. For the first time in recent memory, two pharmacists will be represented on the legislature.

Both are members of the Indiana Pharmacists Alliance (IPA). Republican Ron Grooms won the

open Senate seat in District 46, and Republican Steven Davisson (BS 1981) won the open House seat in District 73. Davisson has practiced pharmacy in southern Indiana for 27 years and has been a pharmacist at DanMar Pharmacy, an independent community pharmacy, in Salem for the past 13 years. The College of Pharmacy is proud to have one of our own serve in the House of Representatives, but also to have the voice of pharmacy heard in Indiana legislature.

Why did you choose to go into public office?

I had been somewhat involved and interested in politics for several years, but over the past few years I had seen issues that were being ignored. I live in a district that has lost thousands of manufacturing jobs over the past decade. Many of these folks were customers of mine and they not only lost their jobs, but they also lost their health insurance. After writing Representatives and Senators and working hard on some pharmacy legislation that failed to pass a few years ago, I became convinced that to effectively implement real change, I might need to work from the inside.

How might having pharmacists represented on the legislature make an impact?

Almost every year in the Indiana Legislature pharmacy-related bills are brought forward. Many of these may be good bills, but some may have negative effects on pharmacy. By having a voice with some experience in the profession, we can weigh in on the impact these bills will have on the practice and the business of pharmacy. Too often, we have had legislators voting on these bills who have little or no knowledge of pharmacy. It is important to have a diverse group of legislators who can bring their particular expertise into the discussion.

What are your aspirations while serving in office?

Most importantly, I want to bring a fair and honest representation to the people of my district, the people of Indiana, and Hoosier pharmacists. I hope that I can make a positive impact by helping create a more business-friendly environment that will lead to more sustainable jobs for Hoosiers and more opportunities for younger Hoosiers. I hope to have a positive influence on the practice of pharmacy and healthcare overall in our state. The future of our state and our profession rest on the moves we make today, therefore it is so important that we are proactive in our profession as individuals, in our organizations, and in our government to ensure our place in the healthcare industry.

To read IPA's press release, visit www.indianapharmacists.org/pr_elections. html. You may also learn more about Davisson at www.stevedavisson.com/.

Update your info

Moved? Started a new job? Retired? Just Married? Had a baby?

Share your news with us by completing the online form at http://www.pharmacy. purdue.edu/update

OR

MAIL TO:	College of Pharmacy
	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 College 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**.



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TUNE in to

"Engineering Pharmaceuticals"

The College of Pharmacy and the College of Engineering at Purdue University, along with WFYI Public Radio in Indianapolis, have collaborated to produce a radio program that discusses the engineering of pharmaceuticals. "Engineering Pharmaceuticals" is being broadcast nationally on public radio stations and is available online at www.pharmacy.purdue.edu/radio.php and https://engineering.purdue.edu/Engr/AboutUs/News/Radio.

First aired in June 2010, the program features Purdue College of Pharmacy faculty and alumni. So far, the research of Marietta Harrison, Professor of Medicinal Chemistry and Molecular Pharmacology and Director of the Oncological Sciences Center, has been highlighted, and Jeff Hatfield (BS 1981), CEO of Vitae Pharmaceuticals, has been featured.