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# Interactions 2010

Thomas J. Long School of Pharmacy and Health Sciences

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# INTERACTIONS

2009-2010

*A Publication of the Thomas J. Long School of Pharmacy and Health Sciences*



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2009-2010

*A Publication of the Thomas J. Long School of Pharmacy and Health Sciences*

# DEAR ALUMNI AND FRIENDS,



*Phillip R. Oppenheimer*

DEAN'S MESSAGE

*So often, we speak of excellence as if achieving it had become the norm; as if simply meeting expectations was sufficient to set you apart from the competition. In an era where excellence has become synonymous with standard, I am proud to share this edition of Interactions. I am proud because it is my privilege to share the stories of our students, alumni, faculty and staff doing truly extraordinary things.*

In a previous Dean's Message I mentioned that the School was expecting a visit from the Accreditation Council for Pharmacy Education (ACPE). In March of 2010 we hosted a reaccreditation site team to review our self study and interview faculty, staff, students, alumni and preceptors regarding the School's curriculum, resources, facilities and alumni. In preparation for this visit the pharmacy faculty, led by Dr. Eric Boyce, Associate Dean for Academic Affairs, spent 18 months reviewing all aspects of the School. This review included our mission, planning and evaluation processes, organization and administration, curriculum, students, faculty and staff, and facilities and resources.

I am honored to announce that after the full review, the Thomas J. Long School of Pharmacy and Health Sciences has been awarded our third consecutive full six year reaccreditation. This is quite a feather in our

cap. It is becoming increasingly difficult to earn a six year accreditation and several other schools being reviewed at the same time did not. This outcome is the result of the tireless dedication of our faculty and preceptors, staff, students and you, our alumni, to educating the next generation of pharmacy practitioners at the highest level. The value of this accomplishment not only provides the highest level of education to our current and future graduates; it is also a positive reflection on our alumni.

However, having enjoyed the moment of our success, we still have a lot of work to do. The site team did identify areas that we need to improve on, focused principally on our assessment programs. We already have what I believe to be a strong assessment plan; however the site team felt the plan needed to be stronger and needed more rigorous and ongoing assessment in implementation. We are currently in the

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**THE MISSION** of the University of the Pacific's Thomas J. Long School of Pharmacy and Health Sciences is to prepare students for lifelong success in health careers by providing an excellent, student-centered learning environment.

Gerry Bay '66  
 Pam Bernadella  
 Michele Belsey  
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 Robert Chan '77  
 Perry Cohen '77, '78  
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 Robert Swart '94  
 Tom Sweeney  
 Tom Vickery '63  
 Ron Wade '78, '81  
 David Wilcox '79

process of incorporating practices to meet their recommendations. Additionally, at the time of the visit we were transitioning to the new curriculum that I have been sharing with you. This year we will be demonstrating our ability to deliver the new curriculum as the Class of 2011 completes their coursework and heads on to their Advanced Pharmacy Practice Experiences (APPE).

The site team lauded us for our new curriculum, thorough admissions process, experiential programming, and facilities. They were particularly impressed with our ability to garner resources due to very generous contributions by alumni, friends, corporations and foundations as well as increased budgeting through the University. The combination of revenue from these sources has allowed us to provide enriching experiences to our students and to provide our faculty with the resources to conduct the highest quality research and provide unparalleled educational opportunities.

One of the site team members was a dean and mentioned that he was envious of the attention to detail and passion that our adjunct faculty invests in ensuring exceptional experiential education for our students in both the IPPE and APPE programs. Our general philosophy is to educate our students to the practice act, the intention being that we do not assume a student will receive instruction on something after graduation. It is our mission to ensure that future practitioners get everything they need to be successful before they leave.

Overall, the site team was also complimentary about the organization and administration of the School and pleased with the relationship we have with the University. They felt our library resources, both on-campus and remote access, partnered with our network of practice facilities that have been generated through cooperative programs with provider institutions across the state were both superior.

Just as we were taking a sigh of relief from our ACPE reaccreditation visit our Physical Therapy (PT) department was preparing for their reaccreditation site visit in October. The PT faculty, led by Dr. Christy Wilson, Associate Professor, have been working diligently to prepare the self study and other preparations for the visit. The three day site visit was similar to the one by ACPE. We are still waiting for our evaluation and look forward to sharing what I'm sure will be a positive review.

Dr. Bob Hanyak, Speech-Language Pathology (SLP) Department Chair, along with his faculty and staff, are expecting a reaccreditation visit later this year. Dr. Hanyak and his team will have a lot to brag about when the site team comes to visit. Both our undergraduate and graduate SLP programs are booming and I am proud to share that for the 12th year in a row our students had a 100% passage rate on the Praxis exam. Passing this exam provides the certification required for licensure as a practicing Speech-Language Pathologist. This unprecedented accomplishment is a testament to the quality of the SLP curriculum, and students as well as the passionate commitment of our faculty and staff to preparing the next generation of practitioners for success.

Although we had expected a reduced applicant pool this year, I am surprised to report that all three disciplines enjoyed abundant applicant pools. We had more applications to the SLP graduate program than we have ever had and the PT doctoral program applicant pool was the highest it has been in more than ten years.

The pressure on pharmacy programs is becoming increasingly significant with the growing number of schools. It appears that the number of employers and hiring rates for pharmacists are decreasing yet the number of new schools and the size of classes in existing schools continues to increase. This has an impact on the School as it relates to competition for qualified applicants as well as recruiting faculty and availability of experiential sites.

This year we had approximately 2,000 applications for the 120 available pre-pharmacy openings; that means we admitted less than 6% of applicants into our program. These pre-pharmacy students had the highest GPA and SAT scores among all incoming University students. Competition for acceptance into the Doctor of Pharmacy (PharmD) program was equally impressive. With 100 pre-pharmacy students advancing, there were 2,100 applications for the remaining 100 PharmD openings...we admitted less than 5% of transfer PharmD applicants this year.

The robust applicant pool of quality students we continue to see is a tribute to the superior education our students receive and the reputation for excellence for which our programs are known. These large applicant pools allow us to be far more selective in the evaluation of those who wish to enter our programs. People often ask me what we consider, and while each program looks for a different collection of attributes, in general they are all based on the same criteria. Each program requires a personal interview and a review of test scores and grades, but that information only tells part of the story. We also look for students with community service, demonstrated leadership and communications skills, and work experience in the health care field. As a result, it is possible that a student with lower test scores and GPA will be admitted over one who performed better on both. It is our desire to admit those students with the greatest potential to become successful practitioners. For us the admissions process is about molding the next generation of our professions; when we have a large number of applicants, as we did this past year, we are best able to accomplish that goal.

As I bring my thoughts to a close I invite you to take a few moments and reconnect with us through the articles in this issue. These are more than stories about faculty, students and alumni making a difference; they are snapshots into the tremendous impact of our School within the many communities the members of our Pacific Family serve. I am humbled by the ardent, unyielding devotion that our faculty and preceptors, staff, alumni and friends commit to shaping the future of our professions. I am further moved by the reflection of that commitment in the dedication of our students to the patients for whom they care.

Warm regards,



Phillip R. Oppenheimer  
 Dean

Thomas J. Long School of Pharmacy and Health Sciences



Our general philosophy is to educate our students to the practice act, the intention being that we do not assume a student will receive instruction on something after graduation. It is our mission to ensure that future practitioners get everything they need to be successful before they leave.

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*Sweaty palms...  
racing heart...  
feelings of insecurity...  
impending doom...*

## IT'S JUST ESTATE PLANNING... NOT A FINAL EXAM!



*Nancy DeGuire '89, PharmD, Assistant Dean for External Relations*

*These are the physical responses that occur when you know you are not well prepared for that final exam. Remember these fears? For many of us, just the thought of the estate planning process can evoke a similar response, and we tend to avoid the whole subject.*

A FINAL EXAM is a very intimidating concern for most of us. The majority of us have some degree of examination stress, and we have all heard that some stress can be motivating. Even though we are frightened to death of taking the test, we do not have to permit this fear to paralyze us into doing nothing. In fact, the more we study, the less we have to worry about. Procrastination can evoke stress and fear, while careful planning and preparation will lead to success. This is true in estate planning as well...time, resources, and preparation are the keys to success. Stress mobilizes us in difficult and challenging phases of our lives and helps us to make maximum efforts to achieve our goals!

Estate planning is a little like this final exam stress. So, what is the best way to prepare for your estate planning (Final Exam)? Here are some reminders that might sound familiar as you begin to embark on this assignment:

**Gather your resource material:** Like preparing for a final exam, estate planning requires that you gather the important materials, compile your resources, and organize them in a logical way. Compare notes with your friends, see what is missing, and develop a study guide or checklist of



*At left: Clark (Pharmacy '66) and Pam (Education '67) Gustafson have made a commitment to include the School in their estate.*

*At right: Melvin Kahn '64 and his wife Mady with Stan and Diane Lichtenstein. The Kahn's estate gift will support our future students with scholarship.*

things you must know. There are many good books, tools, and internet resources for information gathering.

**Start early:** Leave yourself enough time to investigate new terms, learn new concepts and digest the new information. This allows you more time to understand how the information will relate to previous knowledge you have. Getting the study materials won't help if you never schedule sufficient time to truly use them. Another tip: master one concept at a time...start with the basic and work your way to the more complex, building mastery as you go. This will help you build your knowledge into your long term memory.

**Develop a study group:** A good study group is made up of peers who are taking the same course, or those who have already completed the work. Sharing ideas and resource material can kick your knowledge level up several notches. Find others you trust, learn from their experience, and get referrals to pro-

fessionals that your peers have used to help them prepare successfully. This works well in estate planning, since your study group likely has similar financial issues and are often in the same profession.

**Get yourself a tutor:** A good tutor can direct preparation so that you don't miss important points, and they allow you to ask those questions you were afraid to ask the professor for fear of appearing unprepared. Good students hate to disappoint their professors...working with a colleague who has successfully "passed the exam" before you can save you a lot of time and trouble. You can learn from their pitfalls and accomplishments. Talk to friends and seek their advice on good financial advisors, tax planning, and legal professionals.

**Consult an expert:** Sometimes we have exhausted our own resource material, learned as much as we can, and still we feel unprepared. It's time to seek an expert! The Office

of Planned Giving at University of the Pacific offers expert assistance in helping our alumni achieve their estate planning goals... providing for family AND the for the University. Visit the Office of Planned Giving website at [www.pacificpg.org](http://www.pacificpg.org) to meet our staff and to learn more about protecting your heirs, planning your future, and leaving a legacy.

I invite you to join hundreds of Pacific alumni who have committed their support through bequests, charitable trusts, and annuities. You can help to enhance the programs and services offered to current and future students of your alma mater. Estate planning can assist your efforts to provide a scholarship bearing your name, give a gift to support your favorite program, or help future faculty with their research.

When considering your giving opportunities, now and in the future, I hope that your School will be a priority for you. 🌱

# CELEBRATING THE NEXT GENERATION OF PROFESSIONALS

By Dua Moua '09

IT WAS A memorable and exciting weekend for the more than 300 graduates of the Thomas J. Long School of Pharmacy and Health Sciences. Students from the Pharmacy and Speech-Language Pathology Class of 2010 and Physical Therapy Class of 2009 were honored at a graduation banquet at the Presentation Community Church in Stockton on Friday, May 14, 2010.

The Pharmacy Class of 2010 left a lasting impression as the first graduating class in the School's history to make a gift to the Pacific Pharmacy Alumni Association. In addition to a \$1,000 gift, the Class of 2010 presented the School with its very own bronze tiger. The new addition is showcased in the Chan Family Health Sciences Learning Center and Clinics.

The Speech-Language Pathology Class of 2010 Graduation Banquet was filled with congratulatory embraces and songs as each graduate was recognized for their excellence in the program. Twenty-six Master of Science graduates wore smiles and shared laughs as they were serenaded with a Brady Bunch-themed graduation song by Professor **Simalee Smith-Stubblefield '82**. The 33 Bachelor of Science graduates also enjoyed a tribute from Professor Smith-Stubblefield: a graduation song to the melody of the "The Grinch."



At left: 2010 graduation  
Below left to right: Graduation Banquets  
for Pharmacy, Physical Therapy and  
Speech-Language Pathology



FEATURE

*Pacific's 153rd Commencement Ceremony Saturday, May 15, 2010*

*"You are our brightest hope, our best educated; we know you are prepared to forge new beginnings. And with all sincerity, I urge you to keep your heart in the care you provide."*

— Dean Oppenheimer

**Mary Xiong '10**, who will also be returning this fall for our Speech-Language Pathology graduate program, was recognized as the Virginia Puich Scholarship recipient. "I am thrilled to have been chosen from such a prestigious group of people. I am thankful that I have found what I love to do and am looking forward to what is ahead of me," she commented.

The Physical Therapy Department Class of 2009 also celebrated their accomplishments in style. More than 100 attendees were present to share smiles and laughter with the graduates. Audience members were left in awe of a skit performed by **Tim Stanton '09** and **Hoang Nguyen '09** which included several high notes.

The graduation banquets helped kick off Pacific's 153rd Commencement ceremony which was held on Saturday, May 15, 2010 in the Alex G. Spanos Center on the Stockton campus where the graduates' degrees were conferred. President Eibeck honored Emeriti faculty members **Dr. David Fries**, Pharmaceuticals and Medicinal Chemistry, and **Dr. Jim Blankeship**, Physiology and Pharmacology, with the Order of Pacific. In addition, **Dr. Raj Patel '01, '06** was also recognized as a recipient of the Eberhardt Teacher/Scholar Award. This Commencement was the first for University President Eibeck and the last for retiring Provost Gilbertson.

More than 2,000 family and friends gathered for the Thomas J. Long School of Pharmacy and Health Sciences Diploma and Hooding Ceremony. Graduating student speakers included **Albert Lee '10**, PharmD, **Hoang Nguyen '09**, Physical Therapy, and **Argelia Furtado '10**, Speech-Language Pathology. A reception was held immediately following the ceremony. 🐾

## GRADUATION BANQUET AWARDS

### PRECEPTOR OF THE YEAR

**Ryan Gates '04, PharmD**  
Bakersfield

**Travis Anderson '01, PharmD**  
Chico

**Viral Kothary '02, PharmD**  
Fresno

**Susan Eade-Parson, PharmD**  
Hawaii

**Toni Villanueva, PharmD**  
Inland Empire-San Gabriel Valley

**Jin-Hee Nomura, PharmD**  
Long Beach

**Dave Kanyer, PharmD**  
Monterey

**Patti Togioka, PharmD**  
Palo Alto

**Lynette R. Klaus, PharmD**  
Portland

**Jonell Hutsell, PharmD**  
Redding

**Mark Pinski '91, PharmD**  
Sacramento

**Tanya Tran, PharmD**  
San Diego

**Jeffrey Wong '97, PharmD**  
San Francisco

**John O'Brien**  
San Jose

**Frank Wood '85, PharmD**  
Santa Barbara

**Rose Hernandez, PharmD**  
Stockton

### DISTINGUISHED SERVICE AWARD

**Evelyn Elliott, RPh, MSHA**  
Bakersfield Region

**Jolene Siple, PharmD, BCPS**  
Portland Region

**Margaret Meute '81, PharmD, FCSHP**  
San Jose Region

**Benjamin Joe '89, PharmD**  
Stockton Region

**Fern Chau '04, PharmD**  
Travis/Fairfield Region

### RECOGNITION OF FACULTY

**Myo-Kyoung Kim, PharmD**  
Pharmacy Teacher of the Year

**William K. Chan, PhD**  
Runner-Up Pharmacy Teacher of the Year

**Todd Davenport**  
Physical Therapy Class of 2009  
Outstanding Faculty Memeber

**Jody Nance '90, '03**  
Physical Therapy Class of 2009  
Outstanding Part-time Faculty Member

White Coat Ceremonies:  
at left Physical Therapy; at right Pharmacy



White Coat Ceremonies—August 27 and 28

EVENTS

# INCOMING DOCTORAL STUDENTS INDUCTED IN PACIFIC FAMILY

By Dua Moua '09  
and Megan Dwyer '11

PACIFIC'S DOCTOR OF Physical Therapy Classes of 2011 and 2012 and Doctor of Pharmacy Class of 2013 were welcomed at White Coat Ceremonies held Friday, August 27 and Saturday, August 28, 2010 respectively. The 79 Doctor of Physical Therapy (DPT) students and 210 Doctor of Pharmacy (PharmD) students were welcomed into their professions, receiving traditional white coats in the presence of University administrators, faculty and staff, alumni, family and friends.

### Physical Therapy Celebrates Inaugural Ceremony

The Inaugural White Coat Ceremony for the Doctor of Physical Therapy students was unique in that it included both classes. In future ceremonies, only the incoming students will participate and will be cloaked by their second-year mentors. The Physical Therapy White Coat Ceremony was made possible through a grant from the Community Benefit Fund of Kaiser Permanente Northern California.

### Pharmacy Continues Tradition of Excellence

The 2013 Doctor of Pharmacy Class welcomed the most competitive class in the history of the School with 2,082 applicants competing for only 210 spots. The incoming class boasts an average GPA of 3.33. During the ceremony, students were cloaked with their traditional white coats, received a pharmacy pin from the Pacific Pharmacy Alumni Association, and recited the Pledge of Professionalism, committing their professional careers to patient care and excellence in pharmacy. The Pharmacy White Coat Ceremony is sponsored each year by Ralphs Grocery Company. 🐾



### PRESCRIPTION FOR COMMUNITY CARE

During hard economic times like these, many find themselves returning to their community to seek support and often offer a helping hand. Through day-long lectures, study hours, and exams, our students continue to find time to give back to the community. They devote their precious spare time to organize health fairs, immunization clinics, Medication Use Safety Training (MUST) programs, and partake in the Medicare Part D course which devotes hundreds of hours to help beneficiaries save money.

### PHARMACY EVENTS

This year, our students have organized more than five health fairs, many that included immunization, and participated in over 10 MUST, Osteoporosis and Falls Prevention programs. Health fairs included health screenings for blood pressure, blood sugar, bone density, and cholesterol. Educational health fairs for the Children's Awareness Carnival are organized each year to teach grade school students about asthma, dental hygiene, circulation of the heart, drug awareness, a healthy diet and more.

"The carnival is such a beneficial event for the students. The students and I look forward to this event every year," said Mrs. Cecilia Rangel who attended the carnival with her fifth grade class from Westwood Elementary.

Medicare Part D outreach initiatives, under the leadership of faculty members Raj Patel '00 '06, Mark Walberg '06 '09, and Joseph Woelfel '70 '72 '78, offer low-income beneficiaries an opportunity to learn about plans that are available to them that will help save them money in the long-run.

"This is a confusing subject and I am not fully comfortable with it yet the speakers did a very good job explaining it," an attendee commented.

All student-run health fairs and outreach initiatives are made possible by the continued support of faculty, staff, and most importantly, preceptors, many who are alumni of the University and funding from alumni gifts and Corporate Partners. 🐾

### SOUNDING OUT IN THE COMMUNITY

Imagine hearing the sounds of the world for the first time or hearing your child say their very first word. That expression of happiness and joy on your face is what our student speech-language pathologists look forward to at health fairs and hearing screenings.

Throughout the year, hearing screenings are performed for more than 2,000 patients from the community. Many hearing screenings are done in the speech-language pathology Audiology Clinic, Hearing and Balance Clinic, and at health fairs. This year student speech-language pathologists organized hearing screenings at Pacific's Alumni Weekend 2010 and the Speech-Language Pathology 40th Annual Colloquium.

When our students are not performing hearing screenings, they get together to host Welcome Back



Dinners for new and returning undergraduate and graduate students, faculty members, and members of the Pacific Speech-Language Pathology Alumni Association Board. In May during Speech Awareness Month, our students Nam Tran '11, Deanna

### SPEECH-LANGUAGE PATHOLOGY EVENTS

Peterson '11, Nich Brock '11 and Lizette Lopez '11 from the National Student Speech-Language Hearing Association participated in Barnes and Noble's literacy hour and read to children from the Stockton community.

As involved students of the University, many have worked with the University's Center for Community Involvement in organizing and implementing the Very Special People (VSP) Bowling program which provides encouragement to bowlers with special needs.

"The passion that we see in the volunteers is extraordinary. This is proven to be the most meaningful experience for me, as it has confirmed that this is the career for me," says Husna Mohammadi '11. Mohammadi is one of two SLP graduate students who lead the VSP Bowling Program as Voluntary Action Group Leaders. 🐾

LEARNING BY DOING is exactly what our student physical therapists are striving for as they

### PHYSICAL THERAPY EVENTS

participate and dedicate their time to community involvement. Throughout the year, our students are committed to serving the community through its wide array of activities and outreach events. A lucky few are chosen to travel abroad to third-world countries to take part in wheelchair initiatives through the Department of Physical Therapy's partnership with Hope Haven International and Rotary International.

"I would have never imagined how much I would take away from this experience. Seeing a child sit up and smile and sometimes learn to wheel themselves around was such a great feeling," says Nella Tay '10. Tay was one of two students selected to participate in the program in Guadalajara, Mexico in November 2009.

While in the states, students like Tay embark on a chance to work



with patients through their clinical observation course each semester which provides full physical therapy examinations and treatments. This is also true for many physical therapy courses. Every year our students, with consultations from faculty member Dr. Jody Nance '90 '03, perform ergonomic evaluations for faculty and staff to assess their work stations and make recommendations that will help the individual use their office space safely and efficiently. Students enrolled in the Motor Control and Motor Learning course engage in senior balance testing sessions which are performed at local senior centers each spring.

"The students were very professional and knowledgeable. I really enjoyed the activity and learned a lot about my own balance," says a participant. 🐾

### STUDENT OUTREACH SUMMARY

**2,058** students participated  
**4,042** patients served  
**920** hours dedicated  
**2009-2010** MEDICARE PART D  
**25** students enrolled in the course  
**11** outreach events in **7** cities  
**119** patients enrolled  
**286** individuals helped  
**89** beneficiaries in languages other than English — including Vietnamese, Mandarin, Cantonese, Spanish, and Tagalog  
**510.5** outreach hours completed  
**20.4** hours averaged by each student  
**87** healthcare professionals in attendance  
**\$140,276** potential cost savings  
**\$754.17** per person average 🐾

**Kaiser Permanente Grant Supports Pacific Physical Therapy Outreach**

*By Megan Dwyer '11*

President Eibeck made it part of her initiative in the *Beyond Our Gates* campaign to build a partnership between the University and the community. The Thomas J. Long School of Pharmacy and Health Sciences contributes a large portion of the service, meeting the educational requirements of the program.

The Department of Physical Therapy has recently created a new educational program that aims to reduce the impact of childhood obesity in San Joaquin County. The Department of Physical Therapy, Kaiser Permanente, and the San Joaquin County Office of Education (SJCOE) have created a community partnership that will work with students to create awareness in schools around San Joaquin County. The partnership has been awarded a grant that will aid in the education of Pacific DPT students to further education in the surrounding schools.

According to Dr. Gary F. Dei Rossi, Assistant Superintendent of SJCOE, San Joaquin County's childhood obesity and poverty rates are higher than the statewide averages. The community partnership program hopes to address childhood inactivity by providing physical education and recreational activities to over 3,000 K-12 students in the area. Childhood inactivity can lead to a number of different problems including childhood obesity and other long-term health care issues such as heart disease and stroke. The community partnership hopes to improve the health of the entire family by targeting the children.

**Dr. Todd Davenport**, Assistant Professor, along with Kaiser and SJCOE, will work to recruit volunteer physical therapists to mentor Pacific students in providing educational programs to schools in the area. Doctor of Physical Therapy students will benefit from this program by learning the value of community service and outreach. 🐾

PHYSICAL THERAPY OUTREACH



*2010 Pacific Alumni Weekend*

**THE YEAR OF THE TIGER**

*By Dua Moua '09 and Joey Doyle '12*

*This year University of the Pacific celebrated the Year of the Tiger with Pacific's Alumni Weekend, welcoming back more than 900 alumni.*

THE WEEKEND KICKED off with an all campus tour on Friday, June 25, 2010 followed by an alumni reception and class and affinity group gatherings. Alumni, family, and friends continued their weekend packed with fun including continental breakfast, individual school/college luncheons, Taste of Pacific: Food and Wine Tasting Festival, and ending with the Second Annual 5K Family Fun Run and Walk on Sunday, June 27.

The Thomas J. Long School of Pharmacy and Health Sciences joined in the celebration hosting our very own luncheon. More than 160 alumni from the Pharmacy, Speech-Language Pathology, and Physical Therapy programs were able to enjoy their visit to the campus and classrooms as well as interacting with students. Most importantly, the School celebrated the outstanding leadership and service of **Drs. Jim Blankenship** and **David Fries**, two distinctive faculty members who earned their stripes with more than 70 years of combined service.

**Dr. Nancy DeGuire '89** provided some nostalgia with trivia about Dr. Blankenship and Dr. Fries focusing on memories they had created during their time at Pacific. The fun facts sparked alumni participation as they reminisced about the unforgettable mentors and their careers. Together Dr. Blankenship and Dr. Fries have had the opportunity to teach more than 5,000 students, serve on countless faculty committees and improve research and graduate education at Pacific.

*Above left to right: Tom Maetz '85 and wife Lisa; James Gee '75 and Jeffrey Keh '75; Ramana Malladi '99, Kimberley Kwan '12 with retiring professor David Fries; Madhukar Chaubal, Emeritus Faculty; Gary Hamilton '78 and wife Nora '78.*

*At right: Alumni along with their families gathered with faculty, staff and friends of the School at PAW 2010.*

*Below: Retiring professor James Blankenship*



Pacific Pharmacy Alumni Association President **Dino DeRanieri '63** was in attendance to present both faculty members with special memory books, a gift from the Pacific Pharmacy Alumni Association.

**Dean Oppenheimer** thanked the two professors who remained dedicated and hard working throughout their time at Pacific. "While you may be retiring, we look forward to your continued involvement in the lives of so many you have inspired," he commented.

The School welcomed back the graduates of the Class of 1970 as they celebrated their 40 year reunion, and the Class of 2000 celebrating their 10 year reunion. Many Rho Pi Phi alumni returned for an alumni affair, gathering with fellow classmates and networking with current students. Sherry McGee '02, Alumni and Donor Relations Coordinator who was responsible for this special and successful event, commented, "Alumni Weekend is a highlight each year. It's great to witness their excitement as they return to see friends and faculty as well as connect with current students. It is absolutely a joy to plan and be involved in alumni reunions and events."

Pacific Alumni Weekend is an annual opportunity for alumni to connect with classmates, students, faculty, staff and the School. To get involved or learn more about your Alumni Association, please contact Sherry McGee at [smcgee@pacific.edu](mailto:smcgee@pacific.edu) or 209.946.3116. 🐾



SAVE THE DATE

**Pacific Alumni WEEKEND** June 10, 11, 12, 2011





# UPDATES

## DEPARTMENTS

### PHARMACEUTICS & MEDICINAL CHEMISTRY

This year several of our faculty were honored with national recognition. **Xiaoling Li**, PhD, was inducted as an American Association of Pharmaceutical Scientists (AAPS) Fellow, only the second at University of Pacific to earn that honor. **Xin Guo**, PhD, was awarded a three year Teva USA Scholars Grant and William Chan, PharmD, PhD has submitted a multidiscipline RO1 grant application. Additionally, **Saroj Vangani '10**, PhD, received an AAPS student award in Analysis and Pharmaceutical Quality for her dissertation work. We continue to strive toward our goal of joining the top 25 schools of pharmacy by 2014; our faculty and students are committed to reaching this goal. 🐾



*Bhaskar Jasti '95, PhD  
Department Chair*

### PHARMACY PRACTICE

We have had a lot to celebrate in the pharmacy practice department this year. Our faculty have truly taken the scholarship of teaching to heart and our students and the profession are reaping the rewards. More than 10 faculty members represented the department at the 2010 American Association of Colleges of Pharmacy Annual Meeting and Seminars. This year we saw two of our faculty members recognized as outstanding educators. **Dr. Myo Kim** was named the 2010 Pharmacy Teacher of the Year and **Dr. Rajul Patel '01, '06** was named an Eberhardt Teacher Scholar.



*William Kehoe '96  
MA, PharmD  
Department Chair*

In 2010 we launched the Introductory Pharmacy Practice Experience programs in community pharmacy, hospital practice, long-term care practice and healthcare outreach. These programs are running very successfully in the first fully implemented year based largely on the great support we have received from our preceptors and alumni. I would like to extend my heartfelt appreciation to all those who helped us and continue to support the program.

As you saw in the article on the School's many community outreach events, our Medicare Part D

events continue to have a significant impact in the community. The launch of the IPPE program has motivated our students to organize more community health fairs, screenings, medication safety events and partner with the physical therapy and speech-language pathology students to provide a more comprehensive offering of services.



*James Palmieri  
PharmD, BCNSP  
APPE Director*

### Advanced Pharmacy Practice Experience (APPE)

During the ACPE reaccreditation site visit in March 2010, the site visit team was extremely complimentary of our APPE program; it was particularly rewarding to be recognized as a "shining star."

This past year we placed 217 students in 20 regions throughout California and Hawaii. **Jeff Rosenblatt**, PharmD is off to a tremendous start with ten students in our newest region, the Inland Empire; he is expecting to increase to 15 students next year. **Kim Hoffmann '89**, PharmD and **Yvette Crockell**, PharmD are preparing to launch pilot programs in Bakersfield

and Sacramento, respectively. Next year they will each place 30 students in their regions, twice the capacity of a typical full-time region.

I am proud to report that many of our graduates successfully pursue residency appointments. Students placed in the Southern California Region have continued to be competitive in the Quiz Bowl/CPJE Law Review. Several of our Preceptors of the Year were in attendance at the 2010 Graduation Banquet to be honored by their students; we look forward to another excellent turnout at the 2011 Banquet planned for May 13, 2011.



*Veronica Bandy '00  
PharmD, FCSHP, FCPhA  
IPPE Director*

### Introductory Pharmacy Practice Experience (IPPE)

As we move into the Winter 2011 term, we have 100% completion in the IPPE program for hospital, long-term care and community pharmacy requirements for second year students. We are offering students more options for completing their experiential learning hours, providing opportunities over a full semester, half semester and over breaks. **Melissa Mantong**, PharmD has been very successful with this flexible format in the hospital setting and the students are reporting that they are very satisfied with the program. While we have been successful in maintaining our long-term care and hospital experiential learning sites we are experiencing growth in the number of community pharmacy sites. New this semester we allowed second year Community II students to complete community IPPE hours during their winter break in their own community. This trial offering was designed to reinforce learning over the break and all students who could not be placed in Stockton had the opportunity to be placed near their homes. The program was voluntary with thirty students taking advantage.



*Joseph Woelfel '70, '72, '78,  
PhD, FASCP, RPh  
Director of Pharmaceutical  
Care Clinics*

### Clinics

"Our community is our laboratory for learning, teaching, research, and service."

Our clinic programs are allowing us to assist many needy individuals in our community. Additionally, they serve as an active-learning model for student teaching/learning, foster our research, enable our scholarship, while at the same time help our community. I am proud that the clinic-based courses we offer provide an active learning environment, where student motivation for learning is the patient. Students are providing pharmaceutical care services to those who may not have access to care. This is very fulfilling and rewarding.

It encourages students' new ideas, opportunities, and community partnerships.

Each year we continue to expand our offerings through the clinic programs, such as Medicare Part D education events, medication therapy management, quality of life assessments, and smoking cessation. Our students continue to offer medication safety training as well as osteoporosis screenings and falls prevention programs to seniors. It is exciting to see the new programs in the pipeline. As we continue to build our clinic structure, we hope to offer hypertension and diabetes services as potential growth areas. There is also room for our wellness clinic to become a more robust program. It could benefit our own campus community, offering health and wellness benefits to employees, faculty and students, while reducing health insurance costs. 🐾

### PHYSICAL THERAPY

It is rewarding to share the accomplishments of our faculty and students. After months of preparation, we were excited to receive an excellent report from the Commission on Accreditation in Physical Therapy Education site team in August. Our students continue to perform well on the National Physical Therapist Exam for licensure, averaging a 97% first time passage rate over the past three years. Many of our students and faculty are successfully presenting at state and national conferences and our own **Dr. Sandra Bellamy '97, '99, '03** was elected to serve as a Regional Director for the Pediatrics Section of the American Physical Therapy Association. **Dr. Katrin Mattern-Baxter** has received external funding for her study on partial body weight



*Cathy Peterson  
PT, EdD  
Department Chair*

supported treadmill training for children with cerebral palsy. Our focus on a patient-centered robust curriculum is reflected in the extremely high levels of patient and employer satisfaction with the care our graduates provide. We are excited to announce the addition of **Dr. Katie Graves '03** to our faculty as the Director of Clinical Education. We held our inaugural White Coat Ceremony, hosting more than 300 family and friends of the Class of 2011 and Class of 2012, welcoming our students to the profession. Our emphasis on a full dissection-based anatomy course and a program that utilizes the gifts body donors make throughout the entire curriculum complements the dynamic and innovative curriculum our students and alumni are so proud of. Our students are putting their education to work through participation in numerous community service events throughout the year, providing services that many would not receive otherwise. 🐾

PHYSIOLOGY & PHARMACOLOGY



*Timothy Smith  
RPh, PhD  
Department Chair*

I am extremely proud of the faculty that make up this department. We have been together for a long time and are truly working as a unified team to not only further our research, but also our ability to provide students with a solid foundation. That emphasis on teamwork is shared by Bonnie O'Hearn, our office manager, who I consider to be the bond that holds many of our projects together. No one teaches a course by themselves; it is all about the faculty on the team bringing their different perspectives and focus to the students. With collaboration, including among departments, we are able to focus most of our bench research interests in cell science rather than isolated research projects. This cooperative learning and research environment has paid off in grants; our department has received both NSF and NIH funding. Our research program is far more aggressive than ever before and much of that is encouraged by Dean Oppenheimer's commitment to upgrading our labs. With clear vision of our wants and needs we were able to purchase equipment that most members of our department can use (along with faculty from other departments). We are looking forward to building on these upgrades and will be well positioned to be competitive for external funding when the economy improves and government grants become available again. It is a pleasure to be surrounded by colleagues who share my belief in strong, tenacious dedication to excellence motivated by strong beliefs and hard work. 🐾

PRE-HEALTH PROGRAMS



*James Uchizono, PharmD, PhD  
Assistant Dean & Program  
Director*

Many of the exciting new developments in the Pre-Health Program are thanks to the increased support of Dean Oppenheimer. This year Kim Whitesides joined our team, providing much needed administrative support. We have also been able to purchase several laptops for the office over the last couple of years. The laptops lend a very professional appearance to our program at orientations. We were also able to use the laptops for a University-wide study done in conjunction with the Office of the Provost. The PRAC101 pharmacy orientation course has undergone a content and topic update (MTM, Medicare Part D and Court Cases), including the addition of social and emotional competency as part of a campus-wide initiative.

It is exciting to share that we are not only experiencing historically high applications to the

SPEECH-LANGUAGE PATHOLOGY



*Robert Hanyak, AuD  
Department Chair*

pre-pharmacy program, but are also seeing an increase in the PharmD/MBA dual degree program and the pre-physical therapy (pre-PT) program. We are working diligently with the College of the Pacific, Registrar's Office and Doctor of Physical Therapy faculty to streamline the pre-PT program. The Pre-PT Club has been really active and has new life thanks to **Dr. Todd Davenport**. We are looking forward to increased applications to the pre-PT program based on the increased levels of interest as a result of these efforts.

This past summer, under **Dr. Joel Wagner's** leadership, we offered a pharmacy technician training program to our pre-pharmacy students. Six students completed the course and received their Pharmacy Technician Licenses from the California State Board of Pharmacy. The hands-on experience and marketable jobs skills these students acquire before entering the PharmD program are very valuable. The program will be offered again this summer. 🐾

I am proud to share that 100% of students of the Class of 2010 passed the Praxis exam on their first attempt. The class average score was the highest in the history of the department and continues to exceed the national average. Our faculty continue to see success in their research, many presenting at state and national conferences. It is especially rewarding to see them partner with our students in these endeavors; **Drs. Michael Susca** and **Jeannene Ward-Lonergan** are leading the way in mentoring student research. This year we welcomed **Drs. Larry Boles** and **Amy Wusstig** to our team, we are excited to have them. Our faculty and students continue to serve the community by providing hearing screenings and through their work at the Stockton Scottish Rite Language Center. 🐾

# THE VALUE OF TODAY



ALUMNI

*Sherry McGee '02, Alumni and Donor Relations Coordinator*

*Every day is a new today, and the countless ways you, our alumni, give back and support the Thomas J. Long School of Pharmacy and Health Sciences are critical to our continued recognition as a top School in each of our programs.*

Today is truly an exciting time at the School. We are experiencing record high applicant pools in all of our programs. Our students, faculty and alumni are making significant impact in their communities. Our faculty are setting the standard for excellence in teaching and our alumni are recognized as leaders within their professions. I invite you to reconnect with the School and share in the joy of our accomplishments, if you have not already. There are a variety of opportunities to support the great things we are doing.

There are so many ways for alumni to get involved, give back and support the School and if you are waiting for some day in the future then make today the day. Author Mark Strand tells us "the future is always beginning now." If you think monetary gifts are the only way to contribute you are mistaken. We recognize that our talented alumni have so much more to offer than dollars; we are also in need of your sense.

Many of our alumni serve as preceptors, guest lecturers and keynote speakers, teaching and mentoring our students during their Introductory and Advanced Pharmacy

Practice Experiences (IPPE and APPE) and at professional development seminars. Alumni who serve on our Dean's Leadership Council, Industrial Advisory Board and Alumni Association Boards provide invaluable insight, industry knowledge and guidance to the School's administration and staff. Others provide networking and professional development opportunities by hosting and attending regional receptions where alumni and students come together, often making lifelong connections.

Our students and programs also benefit from monetary support from our alumni through scholarships, travel grants, professional development programs and networking activities. By contributing to your Alumni Association annual fund you, together with your fellow alumni, sponsor student experiences.

A strong connection to your alma mater can be an enriching experience, rewarding not only you, but also the students that are the future of your profession. Next time you receive an invitation to an event or a financial appeal I hope you are inspired to use the opportunity to seize the moment and realize the value of today. 🐾

I am willing to serve on the Pacific Pharmacy Alumni Association Board in order to foster the Pacific Pharmacy Family tradition of alumni giving back to our alma mater and the pharmacy profession. It is a great honor to help develop and implement programs that provide scholarship for our pharmacy students of the University of the Pacific, Thomas J. Long School of Pharmacy and Health Sciences. The excellent reputation of our pharmacy school, and the future of our profession, depends on giving of our time and financial support.



*Dino De Ranieri '63  
President, PPAA*

- Paula Cannistraci '05*
- Colleen Carter '76*
- Terry Cater '73*
- Robert Chan '77*
- Nancy DeGuire '89*
- Dino DeRanieri '63*
- Gary Hamilton '78*
- Doug Hillblom '78*
- Bhaskara Jasti '95*
- Tom Maez '85*
- Victor Manneh '85*
- Jim Morisoli '75*
- Nam Nguyen '08*
- Helen Park '98*
- Jenny Partridge '79*
- Bill Przybyla '74*
- Satinder Sandhu '85*
- Bruce Toy '77*
- Ron Wade '78*

PACIFIC PHARMACY ALUMNI ASSOCIATION BOARD



## ALUMNI PROFILES

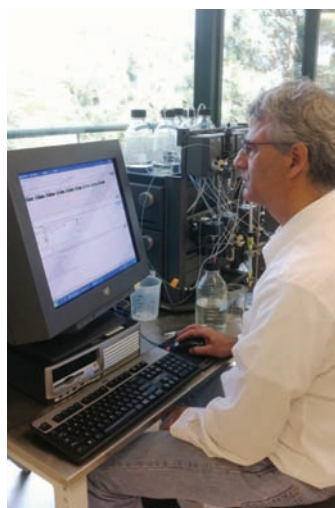
*By Dua Moua '09*

### VICTOR MANNEH MS & PhD PHARMACEUTICAL SCIENCES

He is the founder and Chief Scientific Officer of Xen Biofluidx Inc., a biotechnology company located in Torrey Pines Science Park in La Jolla, California. **Dr. Victor Manneh '85, '90** is a successful and innovative pharmacist and scientist who believes in developing technologies with a goal of making a difference in people's lives.

"I love the spirit of collaborating with colleagues with the goal of combining technologies to create, and discovering new ways to improve health and quality of life for the public," said Dr. Manneh. Dr. Manneh started his company, which specializes in developing platform for early detection of cancer and near patient diagnostic, in 2005.

During his studies at Pacific, he was a Research Associate under emeriti faculty member **Dr. Jim Blankenship** where he studied the mechanism of carcinogenesis due to arsenite toxicity. After receiving his PhD in Pharmacology



### NICHOLAS BERRY DOCTOR OF PHARMACY

It didn't take long before **Dr. Nicholas Berry '09** made a significant contribution following his graduation from the Doctor of Pharmacy program at the Thomas J. Long School of Pharmacy and Health Sciences. The impact of his contributions has been felt in his local community and many others around the world. After earning his degree at Pacific, he continued his professional career with Continuing Promise 2009.

Continuing Promise 2009 is an annual humanitarian civic assistance operation supported by U.S. and international military medical personnel, U.S. government agencies, regional health ministries, non-governmental organizations (NGOs) and U.S. academic institutions.

Dr. Berry boarded the United States Naval Ship (USNS) Comfort, the hospital naval ship used

for this mission, as one of the many health care professionals charged with the duty to provide free medical care to thousands of patients around the world. USNS Comfort docked in Antigua, Colombia, Dominican Republic, El Salvador, Haiti, Nicaragua, and Panama, with each visit lasting 10 to 12 days.

During his four month deployment, Dr. Berry played an important role in serving his patients. "We packaged thousands and thousands of tablets and capsules daily. When we ran out of pill bottles, we used plastic bags. When we ran out of plastic bags, we used Ziploc bags. When we ran out of Ziplocs, we used paper bags, rolled them up and stapled them closed," he said.

Dr. Berry counseled thousands of patients in Spanish on the use, importance of compliance, and



side effects of their medications. At other times he would transport goods, pre-package medications, or even sweep the ship deck. Regardless of the task at hand, the commitment and dedication of the volunteers was obvious.

While the Pacific Pharmacy Family could not be more proud of how Dr. Berry chose to use his PPAA Scholarship or more appreciative of his selfless contribution, he gives Pacific Pharmacy Alumni Association recognition for their support. "Without your sponsorship, my time overseas would not have been so dedicated or

#### CONTINUING PROMISE 2009 SERVICES PROVIDED

Patients treated:	<b>100,049</b>
Surgeries conducted:	<b>1,657</b>
Prescriptions filled:	<b>135,000</b>
Dental patients:	<b>15,003</b>
Animals treated:	<b>13,238</b>

focused on others if I stressed about food, funds, or being unable to provide for the locals from my pocket," he said. "Thank you for your contribution to my life and allowing me to serve thousands of patients directly as a civilian pharmacist volunteer." 🐾

To learn more about Continuing Promise 2009, please visit <http://bit.ly/continuingpromise2009>

and Medicinal Chemistry, he started his professional career as Senior Scientist of Research and Development with SYVA/SYNTEX Company in Palo Alto, CA, and later as Director of Research and Development with Accometrics Inc., in San Diego, CA. Before founding Xen Biofluidx Inc., Dr. Manneh was Chief Scientific Officer of Research and Development with Innovation Research LLC (Inverness Medical Innovation) in San Diego, CA. Throughout his professional career, he has developed and/or collaborated on projects that focus on making a difference in people's lives.

Dr. Manneh joined the Pacific Pharmacy Alumni Association Board this summer because of the reconnection that was developed while attending the Pacific Alumni Weekend reception in honor of Dr. Jim Blankenship and **Dr. David Fries** in June 2010.

When asked about what makes being an involved alumnus such an important task, Dr. Manneh commented, "it has enabled me

to reconnect with my alma mater, faculty members, and will give me opportunities to mentor students who will someday become colleagues. Never stop embracing opportunities to learn even after you graduate. The University will always be there to provide you with professional learning opportunities and to support your profession," he added.

When Dr. Manneh is not busy with projects in his research lab, he enjoys swimming, playing soccer, and hiking. Currently, he is enjoying decorating his new home in San Diego, CA that he shares with his son Ryan and daughter Sharene.

"My daughter Sharene will be attending the Thomas J. Long School of Pharmacy and Health Sciences in August 2011. I am very happy that she will be attending my alma mater, and in my opinion the best pharmacy school in the nation," commented Dr. Manneh. 🐾

I serve as the President of the Physical Therapy Alumni Association so that I can give back to my alma mater and help facilitate increased communication with our alumni. It is important for alumni to stay connected to your Pacific Family so that you can keep up with what is changing at the University and with our students. The Alumni Association also provides many opportunities for our current students; they are the future of our profession.



*Whitney (Boyd) Davis '03*  
*President, PPTAA*

*Sandra Bellamy '99*

*Whitney Davis '03*

*Curt Osuga '96*

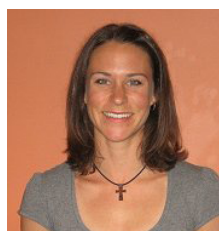
*Danielle Sartori '04*

*John Vincent Viernes, III '03*

PACIFIC PHYSICAL THERAPY ALUMNI ASSOCIATION BOARD

## ALUMNI PROFILE

*By Sandra Bellamy '99, DPT*



### RENEE OSTERTAG DOCTOR OF PHYSICAL THERAPY

The Department of Physical Therapy is extremely proud of the accomplishments of its alumni. In this issue we highlight **Renee Ostertag '03**, PT, DPT. Dr. Ostertag returned to Pacific this past September to present a continuing education seminar titled "Know Pain, Know Gain" which was co-sponsored by the Northeast District of the California Physical Therapy Association (CPTA) and attended by approximately 100 clinicians, students, and educators.

Dr. Ostertag credits David Butler, PT with her interest and enhanced understanding of the significant, but often subtle, ways in which chronic pain is manifested in the daily life of patients in physical therapy. Her professional passion is that physical therapists would increase their skills in identifying the mental blocks which are barriers to restoring physical function. She has seen first-hand the benefits of direct patient care access to physical therapy services during her practice in Australia.

Consistent with the vision of physical therapy as a doctoring profession, Dr. Ostertag has acquired advanced skills in physical therapy diagnosis and treatment since obtaining her doctoral degree. In addition to

the Master of Science in Physical Therapy and Doctor of Physical Therapy which she completed at Pacific, she became a Certified Orthopedic Manual Therapist (COMT) in 2006 and earned a second masters degree in Sports and Musculoskeletal Physiotherapy from the University of South Australia in 2007. She is currently working on certification in mechanical diagnosis and treatment of spine conditions (MDT) through McKenzie Institute.

Dr. Ostertag has fond memories of her experience as a student in the Department of Physical Therapy, especially the lasting friendships with classmates and faculty. Unofficially, the history records of the department reflect that it is likely that Dr. Ostertag, along with her classmates **Parley Anderson '03**, DPT and **Victor Aguilar '03**, DPT hold the department record of more than 100 hacks without a drop!

During her visit back to Pacific this past fall, Dr. Ostertag expressed her excitement about the advancements in the curriculum and the beautiful new facilities available to Pacific students during the course of their professional preparation. 🐾

## ALUMNI PROFILE

*By Dua Moua '09*

### BEN REECE MS SPEECH-LANGUAGE PATHOLOGY

**Ben Reece '01** returns to his classrooms at the Carroll Fowler and Walter White Elementary School, with the Ceres Unified School District, each day with a smile on his face. His passion and dedication to the field make him a valued practitioner and alumnus.

"I love the challenge of working with such a diverse group of students and designing therapy to meet the needs of each individual student. Seeing my students' progress, recognizing their accomplishments and celebrating these accomplishments with them is what makes my job so rewarding," says Reece. On a daily basis, he interacts with students from three to 12 years old. In addition, Reece collaborates with his school principal in designing their new Response to Intervention (RTI) program.

Although Reece is only into his third year as a speech-language pathologist, he has already been noticed as an invaluable clinician. While at Garin Elementary School in Brentwood, CA, Reece received a standing ovation from his colleagues after being recognized for his excellent service by Principal Stacy Joslin.

"It was totally unexpected and overwhelming," he said.

As a member of the Pacific Speech-Language Pathology Alumni Association, he enjoys

the opportunities to network and collaborate with alumni and students. "As practicing speech-language pathologists, we are often working in settings as the only clinician at our site. Being involved in the alumni association has provided me the opportunity to connect with other clinicians in a variety of settings and to stay connected to the Speech-Language Pathology department," commented Reece.

"It is important that we continue to facilitate mentor-student relationships, fundraise, support student events, and connect alumni with the association," said Reece. His words of wisdom to current students are to take on as many clinical experiences as possible to practice what is taught in the classrooms and to never sell oneself short by taking on too many clients at one time. "With each new client, the student will learn something new and will help the student become a better clinician," he said.

Outside of the classroom, Reece is an assistant coach for the Pacific Rugby team and will be the Director for the California Speech-Language and Hearing Association District 3 starting in June. He currently lives in Linden, CA with his wife **Sithavy Khuon Reece '03**, PharmD. 🐾



- Christie Abbott '79*
- Harriet Doyle '73*
- Joan Eberhardt-Snider '93*
- Kilian Graciano '98*
- Nora Hamilton '78*
- Melissa Jakubowitz '81*
- Judi Jewett '95*
- Janet Nimtz '85*
- Benjamin Reece '01*
- Brandee Smith '87*
- Cecelia Souza '73*

*Harriet Doyle '73*  
*President, PSLPAA*



PACIFIC SPEECH-LANGUAGE PATHOLOGY ALUMNI ASSOCIATION BOARD

Serving as the President of the Pacific Speech-Language Pathology Alumni Association Board is not only an honor for me, but has helped me say thank you to the department for all they have done for me professorially and personally. One of my main goals has been to stress the importance of giving back to the department and to the University. There are many ways to do this – through mentoring, volunteering and monetary gifts. I encourage each alumnus to find their niche and make this commitment to something they value.

**PLAN TO JOIN US**  
for Pacific Alumni Weekend 2011. We will be hosting a continuing education seminar on Parkinson's Disease on Saturday, June 11.

Watch your mailbox for more information. Also check our website at [www.pacific.edu/pharmacy](http://www.pacific.edu/pharmacy) and click on Continuing Education.

**WE ARE PROUD TO ANNOUNCE**  
the Thomas J. Long School of Pharmacy and Health Sciences is in the process of becoming a Certified Physical Therapy Continuing Education provider through the California Physical Therapy Association.

'64

**David Banks, RPh** and wife **Wendy '67**, have been in the Peace Corps raising money to bring solar health care to the village they are working with in Tanzania. The system, which costs less than \$10,000, will serve almost 11,000 people.

'68



**Louis Hewitson, RPh**, recently retired. He and his wife, Paula, sold their family home in Pleasanton and moved into a condo in San Francisco. They love to walk around the city.

'73

**Thomas Chu, RPh**, of Camarillo has been elected a board member of the Make-A-Wish Foundation of the Tri-Counties.

'81

In January 2005, **Stanley Reents, PharmD**, launched **AthleteInMe.com**. It is intended



to be a comprehensive and credible resource for consumers on all topics related to exercise, fitness, training, and sports nutrition. His overriding mission is to do what he can to improve the health of people with lifestyle-induced disease by promoting regular exercise. For years, the web site hosted a unique little tool that quickly and easily converted the calorie amounts in fast-food items to minutes of exercise. Recently, an iPhone and iPad version of that tool was approved by Apple and is now available in the Apple iTunes Store.

'83

**William P. Yee, PharmD**, has been named the 2010 California Society of Health-System Pharmacists (CSHP) Distinguished Service Award recipient.

**Anthony P. Morreale, PharmD**, accepted a new position with the Department of Veterans Affairs as National Director, Clinical Pharmacy Services and Healthcare Delivery Services Research of the Pharmacy Benefits Management Services.

'88



**Jerry Greene, RPh, FACA**, and his mother Marjorie came

back to campus for a visit. It was the first time they had been in the Barker Lab since its renovation in 2005. They are pictured here in front of the compounding station Jerry named to honor his parents.

'90

**Jeff Sherman, PharmD** and **Mindy Sherman '91, PharmD**, have opened a new pharmacy together in Salinas called Sherman's Apothecary Pharmacy, Inc.



**Shaun Berning '90, PharmD**, and **Gina Curry Moore '83, PharmD**, now both faculty members at the University of Colorado School of Pharmacy, proudly display their Pacific colors during recent commencement ceremonies. Shaun is Director of the Non-traditional PharmD program and Gina is Director of Clinical Affairs.

'92

**Paul G. Ambrose, PharmD**, has been given an honorary position at Oxford in order to assist in tropical medicine. It is because of his previous work with Oxford in Typhoid Fever, Tuberculosis study designs, PK and PK-PD Analyses that he has received this honor. His title is Honorary Research Fellow, Infectious Diseases.

'97



**Tracy Waddell, PharmD**, and **Barry Waddell, '96, BS** with their daughter Taylor. Barry is now an anesthesiologist, at Valley Medical

Center, San Jose and Tracy is enjoying raising their daughter Taylor and doing volunteer work, taking a break from her pharmacy work.



**Bernice Michaels, PharmD**, married in November 2008, and had a baby girl in December 2009. She resides in San Diego and works with

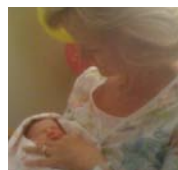
Vons Pharmacy. She is married to a Commander in the United States Navy, CDR David Hauth.

'98



**Paul & Karen (Steele) Scinto, PharmD**, (and son Frederick) with **Sam Espiritu, PharmD** and his wife Aya (and children Kai and Mia) in New England.

**Kilian Graciano, SLP**, welcomed a new grand-daughter named Syenna.



'99



**Dr. Lawrence M. Brown, PharmD, PhD**, was honored by the *Tri-State Defender*, a Memphis, Tennessee periodical, at their second annual

Men of Excellence Awards Reception for his hard work and achievements. Honorees will be profiled in a commemorative section of the *Tri-State Defender*, one of the longest continuously-published African-American papers in the United States. The reception celebrated 50 African-American men who motivate and inspire others through their vision, leadership, outstanding achievement, and participation in community service. While at Pacific, he represented the student body as 1998 President of the Academy of Student Pharmacists (ASP). Dr. Brown is currently an Associate Professor in Pharmaceutical Sciences and an Assistant Professor in Preventive Medicine at University of Tennessee Health Science Center; Brown is also an APhA Trustee.

**Rowena Wei, PharmD**, has accepted the position as the new Inpatient Pharmacy Director for Kaiser Permanente's Antioch Medical Center.

*The Sixties Alumni Memorial Endowed Scholarship continues to receive support from Michael Alexander '65, RPh; Joan and Dominic Favero '65, RPh; Ben Kwong '65, RPh; Linda Poncetta, wife of Stanley Poncetta '65, RPh, Alumnus of The Year, posthumously; Alan Young '66, RPh; and Randy Sasaki '79, PharmD. The scholarship is awarded to a first or second year doctor of pharmacy student in July each year. This scholarship honors Stan Poncetta's memory and dedication to his alma mater and the pharmacy profession.*



*Award for Innovative Pharmacy Practice*

**Helen Park '98, PharmD**, and **Anthony Morreale '83, PharmD**, received the Award for Innovation in Pharmacy Practice, "Implementing a Comprehensive, 24-Hour Emergency Department Pharmacy Program" at the ASHP Conference in Anaheim, CA, December 2010.

V.A. San Diego Healthcare System implemented the Emergency Department Pharmacist Program (EDPP) in 2007. The program was unique in that it provided a dedicated pharmacist in the Emergency Department (ED) on a 24/7 basis. Furthermore, they were able to implement not only medication reconciliation but also prospective medication order review for all patients seen in the ED.

During the initial six months, they documented nearly 10,000 pharmacist interventions in the ED which translated

into an estimated cost avoidance of over \$1.6 million per year. They summarized their findings and submitted them to ASHP for the ASHP Best Practice Awards, which they received at the ASHP Midyear Clinical Meeting in Orlando in 2008. As a result of the ASHP Best Practice Award, they were given the opportunity to publish in the *American Journal of Health-Systems Pharmacy* in November 2009.

In 2010, they submitted their published article for consideration for the ASHP Literature Awards. They received the Award for Innovation in Pharmacy Practice at the ASHP Midyear Clinical Meeting in Anaheim.

Along with Park and Morreale, the other recipients from V.A. San Diego are Victoria E. Aldridge, PharmD and Mark Bounthavong, PharmD.

**Clark Gustafson '66, RPh**  
Treasurer, American Pharmacists Association (APhA)

**Steve Gray '66, RPh**  
Region 8 Trustee, California Pharmacists Association (CPhA)

**Lee Meyer '72, '75, PharmD**  
Academy of Long Term Care Trustee, California Pharmacists Association (CPhA)

**Barbara J. Moore '72, SLP**  
Speech and Language Advisory Council, American Speech-Language-Hearing Association (ASHA)

**Mike Pastrick '73, PharmD**  
Parliamentarian, California Pharmacists Association (CPhA)

**Ken Perrin '77, PharmD**  
Board Member, California Society of Health-System Pharmacists (CSHP)

**Kenneth Scott '78, RPh**  
President-Elect, California Pharmacists Association (CPhA)

**Doug Hillblom '78, PharmD**  
President-Elect, California Pharmacists Association (CPhA), Academy of Managed Care Trustee, California Pharmacists Association (CPhA)

**Robert Hanyak '79, PhD**  
Board Member, Audiology Advisory Council for the American Speech-Language-Hearing Association (ASHA)

**Sian Carr-Lopez '85, PharmD**  
Board Member, California Society of Health-System Pharmacists (CSHP)

**Doreen Schneider '85, PharmD**  
Board Member, California Society of Health-System Pharmacists (CSHP)

**Maria Serpa '87, PharmD**  
President, California Society of Health-System Pharmacists (CSHP)

**Chris Woo '88, PharmD**  
Academy of Employee Pharmacists Trustee, California Pharmacists Association (CPhA)

**Michael A. Pavlovich '89, PharmD**  
Trustee, American Pharmacists Association (APhA)

**Jarrold Mills '06, PharmD**  
Speaker of the House, California Pharmacists Association (CPhA)

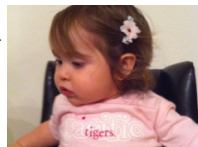
ALUMNI SERVING WITH PROFESSIONAL ORGANIZATIONS 2009-2010



'00

**Eric Gupta, PharmD,** and **Jason Bandy, PharmD,** were invited to speak at the ASP Legislative Committee Dinner in May 2010.

Proud future tiger, Victoria Bandy, daughter of **Jason, PharmD,** and **Veronica Bandy, PharmD.**



'01



**Michael Gee, PharmD,** his wife Kendra and their son Kaleb are welcoming a new baby in April.

'04

**Jocelyn Walton Reynoso, BS, '07, PharmD,** and husband welcomed their little boy, Hijinio Mateo Reynoso III on December 10, 2010.



**Jeff Parkan, DPT,** and **Kim Norton, DPT,** welcomed their second child, Lily, on December 11, 2009.

'05



**Emily Ha, PhD,** with her husband David Corner and daughter Lily.

'06

**Kimberly Barberis, SLP,** and Nicholas Ely were married on October 11, 2009.

'07

**Kali Kuehn, SLP** (Delta Gamma) and **Tom Fama '08, JD** (Sigma Chi) were married on June 27, 2009 in Truckee, California.



'08

**Jocelyn Ruppell, SLP,** was married to Jack Lagier of Ripon, CA on August 7, 2010. The wedding took place on Block Island, Rhode Island. The couple resides in Campbell, California.

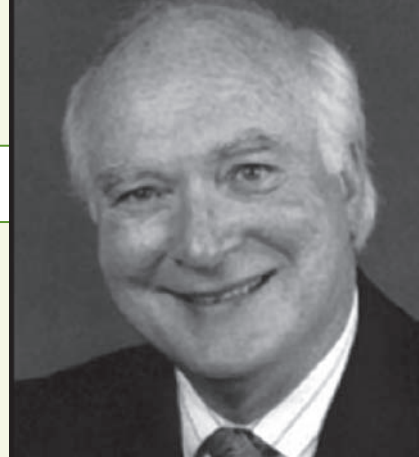


'09



**Amanda Romero Pitzer, PharmD,** with her daughters, Audrey and Ella.

**Norma Gonzalez, SLP,** is part of the Minority Student Leadership Program which was announced by the American Speech-Language-Hearing Association (ASHA). The program focuses on recruiting and retaining racial/ethnic minorities that have been historically under-represented in the professions. They gain education and activities that build leadership skills as well as interact with leaders in audiology, speech-language pathology, speech, language, and hearing sciences.



REMEMBERING CARLO MICHELOTTI '61

By Dua Moua '09

*He was an inspiring man, serving as a mentor to colleagues and pharmacy students alike, recipient of many awards and recognition, and a leader in both the Stockton community and pharmacy profession.*

**Carlo Michelotti '61,** an alumnus of the Thomas J. Long School of Pharmacy and Health Sciences, passed away on Wednesday, September 22, 2010, after a long battle with metastatic Merkel cell carcinoma. His lifelong gift is the legacy he has left for future generations.

After graduating from Saint Mary's High School in Stockton, Carlo entered University of the Pacific and later earned his Bachelor of Science in Pharmacy in 1961. He continued his professional education at University of California, Berkeley earning a Master's degree in Public Health in 1976.

Carlo devoted many of his early years as a Pharmacist to his father Charles Michelotti's Forty-Nine Drug Company, in Stockton. Following the purchase of the Forty-Nine Drug Company from his parents, he opened the Fremont Center Pharmacy, which is now California's oldest pharmacy. After his decade long management of both businesses, he joined the California Department of Health Services (CDHS) as a Consulting Pharmacist.

Carlo was a distinguished practitioner, having devoted over 40 years to the profession. He served as the Senior Vice President of the California Pharmacists Association in 1993 and was later appointed as CEO in 1997, serving until his retirement in 2004.

In 2001 and 2004, he received the University of the Pacific Pharmacy Alumni Association Alumnus of the Year award followed by his recognition as the American Pharmacists Association (APhA) 2005 Hugo H. Schaefer Award. This award recognizes APhA members who have made outstanding voluntary contributions to society, as well as to the profession of pharmacy and the association.

In addition to his leadership position with professional associations, Carlo represented the people through his many appointments on pharmaceutical drug related committees such as the Therapeutics and Drug Advisory Committee and the Medication Errors Panel. More significantly, Carlo was instrumental in implementing the California Medi-Cal Drug Program.

In 2005, The Pharmacy Foundation of California established the Michelotti Public Health Prize in his honor. This award recognizes an individual who has demonstrated excellence and/or creativity in promoting the principle of public health relative to pharmacy.

Survivors include his wife Sylvia Michelotti, son Eric Michelotti, daughter Alison Malloy, son-in-law Rick Garcia, and three grandchildren. His sister Marlene Mariani preceded him in death. 🐾



CLARK GUSTAFSON '66

Gustafson earned his Bachelor of Science degree from the Thomas J. Long School of Pharmacy and Health Sciences in 1966. The Pharmacy Alumnus of the Year award recognizes a member of the Pacific Pharmacy Alumni Association who has provided distinguished service to the University and School and leadership within the pharmacy profession.

Gustafson is the Chairman of the Board of Directors of Optimal Health Services in Bakersfield; CA. Optimal Health Services is a community-based company with a focus on improving the quality of life for the families of California. Optimal Health Services began as a retail pharmacy which later included services for specialized medications. In 1992, Optimal Health Services began providing home health care and today is one of the largest providers of home health care in Kern County. Gustafson was formerly the Owner and President of the Komoto Medical Pharmacy and Home IV Inc., in Bakersfield, CA.

In 2001, Gustafson was named the Pharmacist of the Year by the California Pharmacists Association. He currently serves as Treasurer for the American Pharmacy Association (APhA) and is a member of the Dean's Leadership Council and Phi Delta Chi Pharmacy Fraternity.

Gustafson and his wife, Pam Gustafson '67, Benerd School of Education, enjoy traveling and living in their homes in Bakersfield, CA and Kailua-Kona, HI. They have his two sons, Michael and James and welcomed their first grandchild a little more than a year ago.

In Memoriam

- |                            |                        |                     |
|----------------------------|------------------------|---------------------|
| Mel Finos '60, '61         | Lynn Holden '66, '98   | Milton Nickel '67   |
| Steven Franklin '75        | Michael Horasanian '60 | Cary Shimada '59    |
| Richard Greenwood '63, '64 | Dan Keinheksel '72     | Judy Simon '73      |
| Rawley Guerrero '78        | Benny Kwok '72, '73    | Warner Striplin '59 |
| Marilyn Helms '83          | Jimmy Kwok '89         | Roger Taylor '62    |



Alumni Weekend Class of 1970

At far left: **Kay Watanabe '71, PharmD;** **Irwin Chow '70, PharmD;** **David Schuetz '70, PharmD;** **Lauren Wong '70, PharmD;** **John Kempf '70, PharmD** and **Norman Kobayashi '70, RPh.**

At left, back row: **David Schuetz '70, PharmD;** **Lauren Wong '70, PharmD;** and **Lloyd Smith '70, PharmD;** Front row: **Irwin Chow '70, PharmD;** **Doreen Yang '70, PharmD** and **Norm Kobayashi '70, '73, RPh.**

# NEW FACES, PROMOTIONS & TENURES

By Jenifer Flora

## SUZANNE GALAL PHARMACY PRACTICE

Suzanne Galal earned her Doctor of Pharmacy degree from Northeastern University in May 2008. She then completed a post graduate residency training program with an emphasis in education at Massachusetts College of Pharmacy and Health Sciences. Her residency program also included training in managed care at Harvard Vanguard Medical Associates at the VA in Boston as an ambulatory care pharmacist.

Dr. Galal joined the Pharmacy Practice program at the Thomas J. Long School of Pharmacy and Health Sciences as the Practicum Course Coordinator, which entails a four course series offered in the third year of the Doctor of Pharmacy program. Her research agenda arose from her experience in the classroom, where she examined the science of teaching learning. She also works with the Center for Social and Emotional Intelligence (SEC) where she serves as a fellow. Dr. Galal studies the impact of SEC in the classroom through mock patient counseling sessions and the overall impact on patients. She is involved in the Medicare Part D class where she trains students to go out into the community to perform Part D interventions, among many other outreach events. The data from their efforts will be analyzed, examining both the patient outcomes as well as student learning outcomes. 🐾



## KATIE GRAVES PHYSICAL THERAPY

Dr. Katie Graves graduated from the University of the Pacific as a Doctor of Physical Therapy in 2003 and completed the Folsom Long Term Orthopedic Manual Therapy Course in 2004. She joined the Physical Therapy Department as Director of Clinical Education and Assistant Professor in September 2010. She has been a member of the department as adjunct faculty since 2004, teaching courses involving clinical reasoning, administration, and musculoskeletal practice. Prior to her appointment at Pacific, she worked at Lodi Physical Therapy for seven years, where she served as the Center Coordinator of Clinical Education and developed her practice as a Board Certified Orthopedic Clinical Specialist. Dr. Graves' research interests include tethered cord syndrome, clinical reasoning and professional development. 🐾



## AMY WUSTTIG SPEECH-LANGUAGE PATHOLOGY

Amy Wusstig, AuD is a California and American Speech-Language- Hearing Association (ASHA) licensed Audiologist who earned her Doctorate in Audiology from Utah State University in Logan, Utah. She received her clinical training at the California Ear Institute in Palo Alto, CA and is a member of both ASHA and the American Academy of Audiology.

Dr. Wusstig joined the University of Pacific's Stockton campus as the Director of the Hearing and Balance Center in August 2010. She provides comprehensive diagnostic and hearing device services to the local community. She has experience with hearing aids, cochlear implants, BAHA implants, neurophysiologic monitoring, aural rehabilitation, audiological and vestibular testing. 🐾

## YEARS OF SERVICE

### 5 YEARS

**Sandra Bellamy, faculty**

Physical Therapy

**Jesika Faridi, faculty**

Physiology and Pharmacology

**Lauri McInnis, staff**

Pharmacy and Health Sciences

**Nancy Nguyen, faculty**

Pharmacy Practice

**Katherine O'Dell, faculty**

Pharmacy Practice

**Miki Park, faculty**

Pharmaceutics and Medicinal Chemistry

### 10 YEARS

**Allen Shek, faculty**

Pharmacy Practice

**Jeannene Ward-Longeran, faculty**

Speech-Language Pathology

**Adam Kaye, faculty**

Pharmacy Practice

### 15 YEARS

**Lena Kang Birken, faculty**

Pharmacy Practice

**Marcia Fox, staff**

Physiology and Pharmacology

**John Livesey, faculty**

Physiology and Pharmacology

**Jim Mansoor, faculty**

Physical Therapy

**Sherry McGee, staff**

Pharmacy and Health Sciences

**Linda Norton, faculty**

Pharmacy Practice

### 20 YEARS

**Lupe Mazuka, staff**

Student and Professional Affairs

**Norma Peterson, staff**

Pharmacy and Health Sciences

**Gloria Alcazar** joined the Pharmacy and Health Sciences support team as the Technician II – Laptop Program.

**Bryan Fusco '97, PharmD**, joined the Department of Pharmacy Practice as an Assistant Professor.

**Suzanne Galal, PharmD**, joined the Department of Pharmacy Practice as an Assistant Professor.

**Katie Graves '03, DPT, OCS**, added the position of Director of Clinical Education to her existing title of Assistant Professor in the Department of Physical Therapy.

**Shane Grimes** joined the Pharmacy and Health Sciences support team as the Technician II – Lead.

**Xin Guo, PhD**, Department of Pharmaceutics and Medicinal Chemistry, was promoted from Assistant Professor to Associate Professor.

**Bhaskara Jasti '95, PhD**, Department of Pharmaceutics and Medicinal Chemistry, was promoted from Associate Professor to Professor.

**Myo Kyoung Kim, PharmD**, Department of Pharmacy Practice, was promoted from Assistant Professor to Associate Professor.

**Theresa Lee-Andrews** joined the Pharmacy and Health Sciences team as the Senior Development Officer, Southern California Region.

**Melissa Mantong, PharmD, MS**, joined the Department of Pharmacy Practice as an Assistant Clinical Professor and Coordinator of Hospital IPPE.

**Dua Moua '09** joined the Pharmacy and Health Sciences support team as the Technician I – Operations.

**Kim Whitesides** joined the Pre-Health team as the Administrative Assistant I.

**Amy Wusstig, AuD**, joined the Department of Speech-Language Pathology.

## Recognitions

**David B. Fries**  
Received The Order of Pacific which was established in 1952 by the Board of Regents as the highest award the University bestows. It honors members of Pacific's community who have given distinguished service and made outstanding contributions to the University over a significant number of years.

**Bhaskara R. Jasti '95**  
Served as the Vice Chair of the Student Postdoc Outreach and Development Committee (SPOD) for the American Association of Pharmaceutical Scientists (AAPS)

Was appointed to Fellow status in the American Association of Pharmaceutical Scientists and will be formally inducted at the 2009 AAPS Annual Meeting in November. Jasti is the first at Pacific to receive this honor. AAPS recognizes individuals for outstanding contributions that elevate the stature of the pharmaceutical sciences and professional competence reflected through scholarship and research.

**Veronica Bandy '00**  
Served on the Board as the Region 2 Trustee for the California Pharmacists Association (CPhA).

**Sian Carr-Lopez '85**  
Served as a board member for the California Society of Health-System Pharmacists (CSHP).

**Patrick Catania '68, '70**  
Professor Emeritus. Elected to serve as the Vice President of Governance for the Stockton Symphony Association for fiscal year 2010 at the Association's annual meeting in June.

**William Kehoe '96**  
Served as the President of the American College of Clinical Pharmacy (ACCP).

**Edward Sherman**  
Served as the treasurer for the California Pharmacists Association (CPhA)

**Todd Davenport**  
Collaborated with **Michael Leonard**, Visual Arts, to create distance-learning modules "Clinical Biomechanics of the Lumbar Spine" and "Clinical Biomechanics of the Cervical Spine" for Kaiser Permanente of Northern California. They are intended for use by physical thera-

pists enrolled in a post-graduate training program in orthopedic manual physical therapy through Kaiser Permanente in Hayward. The project was funded through a fellowship from Kaiser Permanente.

**Robert Hanyak '79**  
Served as the Vice President for Professional Development and executive board member for the national Council of Academic Programs in Communication Sciences and Disorders from July 1, 2009 through June 30, 2010.

Served on the national Audiology Advisory Council for the American Speech-Language-Hearing Association (ASHA).

**James W. Blankenship**  
Received The Order of Pacific which was established in 1952 by the Board of Regents as the highest award the University bestows. It honors members of Pacific's community who have given distinguished service and made outstanding contributions to the University over a significant number of years.

## COMBINED SECTIONS MEETING OF THE AMERICAN PHYSICAL THERAPY ASSOCIATION

**Katrin Mattern-Baxter** presented "The Effects of Intensive Treadmill Training on Toddlers and Preschoolers with Cerebral Palsy."

**Sandy Bellamy '97, '99**, was elected Region I Director for the Pediatric Section of the American Physical Therapy Association. Bellamy presented "Interdisciplinary Educational Model Used to Identify the Physical Therapist's Role in the Development and Transfer of Assistive Technology: From the Clinic to Research and the Commercial Market." She also presented the poster "Initial Recognition, Management, and Clinical Outcomes of Patients with Wolff-Parkinson White Syndrome: Case Series."

Seven alumni, including part-time faculty member **Katie Graves '03**, were recognized with Clinical Specialist Certification this year from the American Board of Physical Therapy Specialties.

**Jodi Nance '90, '03**, Physical Therapy, presented the poster "A Supervisor-Led Exercise Program Decreases the Incidence of Work Injuries in a Cohort of Agricultural-Industrial Workers." Co-authors included **Todd Davenport**, **Stephanie Stewart '09** and **Brittany Yates '09**.

**Todd Davenport** was elected to the Nominating Committee of the Foot and Ankle Special Interest Group. He presented

Faculty, students, and alumni of the Thomas J. Long School of Pharmacy and Health Sciences Department of Physical Therapy made a variety of contributions to the Combined Sections Meeting of the

the poster "Subjective Responses to a Repeated Maximal Exercise Test Paradigm in Individuals with Chronic Fatigue Syndrome and Non-Disabled Individuals." Co-authors included Mark VanNess, Chris Snell and **Katie Baroni '11, Physical Therapy**, and **Staci Stevens '91, '97, Sport Sciences**. Davenport coauthored five other presentations with colleagues from Pacific and other institutions and assisted in revising the orthopaedic clinical specialist examination in his position with the Specialization Academy of Content Experts of the American Board of Physical Therapy Specialties.

**Avantika Kekatpure '10**  
Received the APS Research Recognition Award at the 2009 American Physiological Society (APS) Conference in Broomfield, Colorado.

In collaboration with Roshanak Rahimian and Leigh Anderson was awarded 2<sup>nd</sup> place for their poster presentation on "Gender Differences in Aortic Endothelial Function in a Rat Model of Type 1 Diabetes: Possible Role of Superoxide and Cyclooxygenase."

**Roshanak Rahimian**  
In collaboration with Avantika Kekatpure and Leigh Anderson was awarded 2<sup>nd</sup> place for their poster presentation on "Gender Differences in Aortic Endothelial Function in a Rat Model of Type 1 Diabetes: Possible Role of Superoxide and Cyclooxygenase."

**Marina Torres Aiello '08**  
Library Specialist and Manager of the Health Sciences Branch Library  
Selected by the Association of Research Libraries (ARL) as one of its Diversity Scholars for 2010-2012.

American Physical Therapy Association in San Diego, CA. A record 75 alumni, current students, and friends attended a reception hosted by the Department.

**Katie Graves '03**, Physical Therapy, presented "Development of Clinical Reasoning Skills in Physical Therapy Students Through Structured Academic Coursework in the Context of Pro Bono Client Care: An Education Case Study." Co-authors were **Sandy Bellamy '97, '99** and **Todd Davenport**.

**Christy Wilson**, as chair of the Research Committee of the APTA Cardiovascular and Pulmonary Section, moderated 15 platform presentations, attended the Section's Board meeting, reported at the Cardiovascular and Pulmonary Section business meeting, and reviewed over 20 platform and poster presentations for the Section's research awards.

## Presentations

**Shiladitya Bhattacharya**  
**William K. Chan**  
**Xin Guo**  
**Bhaskara Jasti '95**  
**Xiaoling Li**  
Expression of P-glycoprotein and CYP3A4 in Porcine Oral Mucosa, Esophagus and Intestine, 36th Annual Meeting & Exposition of the Controlled Release Society, July 18-22, 2009.

**Xin Guo**  
Gave an oral presentation on the collaboration project with Chemistry, "Design of biocompatible pH-sensitive liposomes for drug and gene delivery," coauthored with **Nataliya Samoshina**, **Barbora Brazdova '06**, **Andreas Franz**, and **Vyacheslav Samoshin**.

**Andreas Franz '97, '00**  
**Xin Guo**  
**Nataliya Samoshina**  
**Vyacheslav Samoshin**  
Presented "Conformational triggers based on trans-2-aminocyclohexanol" at the Russian Conference on Organic Chemistry in Moscow, and the poster "Triggering Stealth Liposomes by pH-Sensitive Conformational Switch of Lipid Tails" at the 2009 Annual Meeting of the American Association of Pharmaceutical Scientists in Los Angeles.

**Shiladitya Bhattacharya**  
**Phanidhara Kotamraj '09**  
**Bhaskara Jasti '95**  
**Xiaoling Li**  
Cell Binding and Internalization Characteristics of RGD-Labeled Amphiphiles in  $\alpha v \beta 3$  Integrin Expressing Tumor Cells, *The AAPS Journal* 11:3662 (S2): 2009.

**Bhaskara Jasti '95**  
"Folic Acid Micelles for targeted Delivery to Cancer Cells," International Symposium on Emerging trends in Biomedical and Nanobiotechnology: Relevance to Human Health, Acharya Nagarjuna University, India, December 19-21, 2009.

"Polymeric Micelles for Cancer Targeting: Folic Acid as Case Study: 61st," Indian Pharmaceutical Congress 2009, Ahmedabad, Dec 11-13, 2009.

"Biopharmaceutical Factors Influence in Negative Food Effects," Bay Area Discussion Group, Foster City, CA, Sept. 15, 2009.

"Role of Ionization, Regional Differences," and Development of Predictive Model for Buccal Drug Delivery, Zagazig University, Egypt, April 11th, 2009.

**M. Hammad**  
**M. M. Ibrahim**  
**Bhaskara Jasti '95**  
**Xiaoling Li**  
**N. A. Megrab**  
**O. A. Sammour**  
Presented "Effect of Preparation Method on Nanoparticles Size and Entrapment Efficiency of Model Protein," 36th Annual Meeting & Exposition of the Controlled Release Society, July 18-22, 2009.

**Wade A. Russu**  
**Hassan M. Shallal**  
Presented "Discovery and Anticancer Preclinical Investigation of Novel Prototype Piperazinylopyrimidine Derivatives Designed to Target the Human Kinome." at the Annual Meeting of the American Association for Cancer Research, Washington DC, April 17-21, 2010.

**Nataliya Samoshina**  
Presented a poster "trans-2-Aminocyclohexanol-based lipids as pH-sensitive conformational switches for the PEG-grafted liposomes," coauthored by Xin Guo **Barbora Brazdova '06**, **Yu Zheng '12**, **Xin Liu '12**, **Andreas Franz** and **Vyacheslav Samoshin**.

**Shiladitya Bhattacharya**  
**Bhaskara Jasti '95**  
**Phanidhara Kotamraj '09**  
**Xiaoling Li**  
**Sha Zhong**  
Receptor-specific siRNA Knockdown for Target Verification in Targeted Drug Delivery, 36th Annual Meeting & Exposition of the Controlled Release Society, July 18-22, 2009.

**Eric G. Boyce**  
Associate Dean for Academic Affairs, was selected as a facilitator for a Roundtable Topic at the AACP Official Annual Meeting.

**Peter Hilsenrath**  
Presented "Gasoline Prices, Motorcycle Use and Motorcycle Fatalities" at the 7th World Congress on Health Economics, International Health Economics Association, Beijing, China, July of 2009.

Presented "Health Care Reform" at the

Fairfield Bay Rotary Club in Fairfield Bay, Arkansas in August of 2009.

Presented "Health Management Education: The MBA vs. MHA" at the Annual Meeting of the Associate of Marketing and Health Care Research in South Lake Tahoe in February of 2010.

Presented "Health Insurance Reform and National Health Expenditures" to the North Stockton Rotary Club in April of 2010.

**Todd Davenport**  
Presented "Patient Centered Efficiency: The Role of Direct Access to Physical Therapy in the United States" at the Annual Meeting of the American Academy of Orthopaedic Manual Physical Therapists in Washington, D.C.

Delivered a keynote address, "Creating Productive Partnerships Between Researchers and Clinicians," to the California Research Special Interest Group at the annual California Physical Therapy Association meeting.

Davenport also represented the California Orthopaedic Manual Physical Therapy Special Interest Group as an elected official at the Assembly of Representatives.

**Katrin Mattern-Baxter**  
At the annual California Physical Therapy Association meeting, presented a talk on "Effects of Intensive Locomotor Treadmill Training on Young Children with Cerebral Palsy" and coauthored presentation, "The Effects of a Computer-Based Learning Module on Students' Knowledge of the Anatomy and Examination of the Lateral Spinothalamic Tract."

**Jody Nance '90, '03**  
At the annual California Physical Therapy Association meeting, presented the poster "Worker-centered factors influencing the design of exercise based prevention programs for symptoms during work activities in agricultural-industrial workers: a retrospective study." Co-authors included **Todd Davenport**, **Stephanie Stewart '09** and **Brittany Yates '09**.

## CALIFORNIA PHARMACISTS ASSOCIATION

During the California Pharmacists Association Annual Meeting held in Long Beach, CA, the following Pacific faculty, alumni, and students were recognized:

**Don Floriddia '71**  
Hall of Fame Inductee

**Ralph Saroyan '64**  
Pharmacist of the Year

**Veronica Bandy '00**  
Distinguished New Practitioner Trustee for Region 2

**Nancy DeGuire '89**  
Outgoing Speaker of the House

**Ed Sherman**  
Treasurer

**Kenny Scott '78**  
President Elect

**Eric Gupta '00**  
President

**Jarrod Mills '06**  
Speaker of the House

**Terran Rice '11**  
competed in the Patient Counseling Competition

**Dana Nelson '71**  
Feldman Compounding Award

**Doug Hillblom '78**  
CEO Award

**Chris Woo '88**  
Number 1 Club for Membership Recruitment

**Colleen Carter '76**  
Chair, Nominating Committee

**David Wilcox '79**  
PAC Chair

Also Pacific Students took second place in the statewide Pharmacy Quiz Bowl and the Pacific Student Bowling Team raised over \$2000, for the Pharmacy Foundation of California.



## SPEECH-LANGUAGE PATHOLOGY

**Jill Duthie**

Presented the poster "The Clinician Directed Hierarchy: Effective Training for Student Clinicians" at the Annual Convention of the American Speech-Language-Hearing Association in New Orleans in November of 2009.

Invited presenter at the Council of Academic Programs in Communicative Disorders in Austin, Texas.

Presented a poster session with graduate student Robin Wells, "The Clinician Directed Hierarchy: An Evidence-Based Approach to Effective Clinical Training" at the California Speech-Language-Hearing Association in Long Beach, California.

**Michael Susca**

Presented the poster, Stuttering Therapy for the Non-Stutterer: A Case Study at the annual Convention of the American Speech-Language-Hearing Association in New Orleans in November, 2009.

**Jeannene Ward-Loneragan**

Presented five research posters with several graduate students at the following conferences: the American Speech-

Language-Hearing Association Convention in New Orleans in November of 2009, the California Speech-Language-Hearing Association Convention in Monterey in April of 2010, the Council for Exceptional Children Convention in Nashville in April of 2010, and the Child Language Seminar in London, U.K. in June of 2010.

## PHYSIOLOGY AND PHARMACOLOGY

**Leanne Coyne  
Jennifer C. Harr '07  
Ryoko Hirakawa '09  
Parto S. Khansari '08  
Robert F. Halliwell**

Presented the poster "Stilbenes and flavonoids are modulators of neuronal ion channels" at the recent Society for Neuroscience meeting in Chicago, Ill.

**Robert Halliwell**

Lectured on "The Aging Brain and Alzheimer's Disease" at the Sierra Sacramento Valley Medical Society.

Gave three lectures at the Instituto de Neurobiología, Universidad Autónoma De Mexico.

Invited to lecture on "The Potential Value of Human Stem Cells for Studies in Neurotoxicology and Neuropharmacology" at the sixth Annual Stem Cell Research &

Therapeutics Conference in Boston in May of 2010.

**Timothy Smith**

Presented the poster "Identification of Factors from Agricultural Runoff Water on the Viability of Embryos of the Earthworm *Dendrobaena veneta*," with William Stringfellow, School of Engineering and Computer Science, at the 20th Annual Meeting of the Northern California Regional Chapter of the Society of Environmental Toxicology and Chemistry at the University of California, Berkeley.

**Emily Chan  
Marina Torres '08**

Health Sciences Library, presented their poster "Mining the Knowledge Base: Wiki Technology and Constructivist Learning in a Reference Services Training Program" at the California Academic Research Libraries Conference in Sacramento. They also led a discussion session at the conference.

## Grants

**Xin Guo**

Together with Andreas Franz '00, Chemistry, were among only three recipients of the TEVA USA Scholars Grant by the American Chemical Society (ACS). The \$300,000 grant supports their research on developing pH-sensitive liposomes for drug delivery. The results will be presented at a national meeting of ACS at the end of the term.

Was one of three scientists awarded the inaugural Teva USA Scholars Grants by the American Chemical Society Office of Research Grants. The awards of \$100,000 per year for three years, funded by Teva Pharmaceuticals USA, will support the researchers' work in medicinal chemistry. The Teva awards recognize and support the work of recently tenured faculty members at PhD granting institutions in the U.S.

**Joseph Woelfel '70, '72, '78**

Has been awarded two Human Service Agency grants: Medication Use Safety Training and Pharmaceutical Care for Seniors and their Caregivers (\$15,000) and Osteoporosis and Falls Prevention, Screening, and Education (\$15,000) for 2010-2011. These Federal grants were approved by the San Joaquin County Board of Supervisors on June 22, 2010.

**Roshanak Rahimian**

Together with Leigh Anderson, Arthur A. Dugoni School of Dentistry, received a grant from the National Institutes of Health for "Blood Flow and Salivary Gland Function in Diabetes." The \$196,200 grant recognizes their collaborative research on "Cellular and Molecular Mechanisms underlying the Loss of Estrogen-Mediated Vasoprotection in Diabetes." The research will contribute to the development of new therapeutic strategies for the prevention and treatment of diabetic microvascular disease.

2010 MEETING  
AMERICAN ASSOCIATION OF  
COLLEGES OF PHARMACY

During the AACP Annual Meeting in 2010 several faculty members from the Thomas J. Long School of Pharmacy and Health Sciences made presentations:

**James A. Palmieri, Yvette J. Crockell, Veronica T. Bandy '00, Kathy Marquardt,** Examining the Impact of Service Learning on Pharmacy Students' Knowledge of Poisonings, Toxicology, and Professional Development

**Joseph A. Woelfel '78, Rajul Patel '01, '06, Mark P. Walberg '06, Suzanne M Galal, Eric G. Boyce,** Incorporating Pharmacy Practice Experiential Education and Community Outreach in Senior Care into the Curriculum

**Nancy DeGuire '89, Sian Carr-Lopez '85,** Implementing a continuous professional

development (CPD) process for first-semester pharmacy students

**Suzanne M Galal, Veronica T. Bandy '00, Eric G. Boyce, Rajul Patel '01, '06,** Evaluation of Diabetes Practice Laboratory Involving Active-Learning and Role Playing Techniques in a Large Classroom

**Suzanne M Galal, Sian Carr-Lopez '85, Craig R. Seal,** Exploring the Relationship of Social and Emotional Competence on Student-Patient Consultation Performance

**Sian Carr-Lopez '85, Jace Hargis, Craig Seal, Nancy DeGuire '89, Suzanne Galal, Eric Boyce,** Using Academic Centers to

Enhance the Scholarship of Learning (Emphasizing Effective Teaching and Assessment Strategies)

**Janice Hoffman, Karl Hess, Veronica T. Bandy '00, Michele Belsey, Conrad Bio '90, Bradley Brazil, James Colbert, Melissa Durham, Donald G. Floriddia '71, Jeffery A. Goad, Eric K. Gupta '00, Nancy E. Kawahara, Maggie Louie, Eric J. Mack, Sarah McBane, Denis Meerdink, Aglaia Panos '78, Cyndi Porter,** California Pharmacy Student Leadership Program: Influence on Student Leadership, Teamwork, Research Skills, and Professional Involvement.

## PHARMACEUTICS AND MEDICINAL CHEMISTRY

## Publications

**Shiladitya Bhattacharya  
William Chan  
Andreas Franz  
Xiaoling Li  
Bhaskara Jasti '95**

Had their article "Tumor-Targeted Drug Delivery by Folate Conjugated Amphiphiles" published in *Current Trends in Biotechnology and Pharmacy*.

**Xin Guo  
Bhaskara Jasti '95  
Xiaoling Li  
R. Mahalingam**

Preparation of Novel Nanostructures of Polyoxyethylene Alkyl Ethers as Delivery Platforms for Poorly Aqueous Soluble Compounds, *The AAPS Journal* 11:3696 (S2): 2009.

**T. Goswami  
Bhaskara Jasti '95  
Xiaoling Li**

Had their article "Estimation Of The Theoretical Poresizes of Oral Mucosa For The Permeation of Hydrophilic Permeants" published in the *Archives of Oral Biology* AOB-2203.

**Shiladitya Bhattacharya  
William C. Chan  
Bhaskara Jasti '95  
Phanidhara Kotamraj  
Xiaoling Li**

RGD Labeled Amphiphilic Carriers for  $\alpha\beta 3$  Integrin Targeted Drug Delivery, 36th Annual Meeting & Exposition of the Controlled Release Society, July 18-22, 2009.

**T Alfredson  
B Birudaraj  
Bhaskara Jasti '95  
R Killion  
Xiaoling Li  
R Mahalingam  
D Stefanidis**

Had their article "Evaluation of Polyethylene Oxide Compacts as Gastroretentive Delivery Systems in Pigs" published in *AAPS PharmaSciTech* 10(1): 98-103, 2009.

**J. Crison  
Bhaskara Jasti '95  
Xiaoling Li  
J. Ma  
P Marasanapalle '04**

Had their article "Investigation of Some Factors Contributing to Negative Food Effect of Drugs" published in *Biopharmaceutics and Drug Disposition*, Mar; 30(2):71-80, 2009.

**Wade A. Russu**

Had their paper "3,4-Dichloroaniline Amides as Anti-trichomonal Agents: Structure Activity Analysis of a Compound Library in vitro" published in *Bioorganic and Medicinal Chemistry Letters*. With co-authors **Cynric Cho, Elizabeth S. Chang, Lu Xu, Padraic J. Dornbush '08, Lisa A. Wrischnik, Kirkwood M. Land**

**N. Cauchon  
R. Chiu, R.,  
Del-Barrio, MA,  
N., Gao  
Bhaskara Jasti '95  
Xiaoling Li  
P. Medina '78,  
S.Vangani '10  
P. Zhou**

Had their article "Dissolution of Poorly Water-Soluble Drugs in Biphasic Media using USP 4 and Fiber Optic System" published in *Clinical Research and Regulatory Affairs* 26(1-2):8-19, 2009.

**Bhaskara Jasti '95  
Xiaoling Li  
S. Vangani '10  
P. Zhou**

A novel invitro dissolution model to predict the invivo behavior of poorly water soluble drug formulations, *The AAPS Journal* 11:2700 (S2): 2009.

**L. Wisner  
S. Li  
Bhaskara Jasti '95  
Xiaoling Li**

The Roles Pluronic Block Co-polymers in Stabilization of Naproxen Nanoparticles, *The AAPS Journal* 11:1432 (S2): 2009.

**N. Yam '91  
L. Wong  
Xiaoling Li  
J. Wu  
Bhaskara Jasti '95**

Characterization and Molecular Modeling of Solid State Interactions in Topiramate - Polyethylene Glycol Binary Systems, *The AAPS Journal* 11:2777 (S2): 2009.

**Bhaskara Jasti '95  
Xiaoling Li  
J. MacPhee  
N. Yam '91**

Solid State Interactions of Sulfamide Derivatives with Polyethylene Glycol and Structurally Related Polymers, *The AAPS Journal* 11:2777 (S2): 2009.

**Shiladitya Bhattacharya  
Bhaskara Jasti '95  
N. Kaur  
Xiaoling Li  
Sha Zhong**

Integrin  $\alpha 4 \beta 1$  -Targeted Drug Delivery System: Leucine-Aspartic Acid-Valine (Ldv)-Hydrazone (Hyd)-Doxorubicin (Dox) Conjugate, *The AAPS Journal* 11:3829 (S2): 2009.

**Bhaskara Jasti '95  
A. Kokate '05, '07,  
Xiaoling Li  
P. Singh, P  
P. Williams**

Had their article "In Silico Prediction of Drug Permeability Across Buccal Mucosa" published in *Pharmaceutical Research* 26:1130-1139, 2009.

**Bhaskara Jasti '95  
P. R. Kotamraj '09,  
Xiaoling Li  
Wade Russu**

Had their article "Cell Recognition Enhanced Enzyme Hydrolysis of a Model Peptide-Drug Conjugate, *Bioorganic and Medicinal Chemistry Letters*" published in *Bioorganic & Medicinal Chemistry Letters* 2009 Oct 15;19(20):5877-9.PMID: 19736006.

**Bhaskara Jasti '95  
U. Kulkarni '07  
Xiaoling Li  
R. Mahalingam  
I. Pather**

Had their article "Porcine Buccal Mucosa as an In Vitro Model: Effect of Biological and experimental Variables" published in the *Journal of Pharmaceutical Science*, 2009 Sep 8. PMID: 19739112.

**Shiladitya Bhattacharya  
Xiaoling Li  
Bhaskara Jasti '95  
Sha Zhong**

Had their article "Leucine-Aspartic Acid-Valine Sequence as Targeting Ligand and Drug Carrier for Doxorubicin Delivery to Melanoma Cells: Binding Specificity and in vitro cellular uptake and Cytotoxicity Studies" published in *Pharmaceutical Research* 2009 Oct 6. PMID: 19806436.

**Richard Abood**

Had the sixth edition of his textbook *Pharmacy Practice and the Law* published by Jones & Bartlett Publishers.

Had an article "Determining the Legitimacy of Opioid Prescriptions Under the Corresponding Responsibility Doctrine" published in *The Rx Consultant*.

**Balock SJ  
Gregory PJ '99  
Patel RA '01, '06  
Norton LL '91  
Callahan LF  
Jordan JM,**

"Factors Associated with Potential Medication/Herb Alternative Product Interactions in a Rural Community" published in *Alternative Therapies in Health Medicine* 2009 Sep-Oct;15(5): 26-34.

**Eric Boyce  
Jenana Halilovic  
Oby Stan-Ugbene '05**

Had their systematic review entitled "Golimumab: Review of the Efficacy and Tolerability of a Recently Approved Tumor Necrosis Factor- $\alpha$  Inhibitor" published in the October 2010 issue of *Clinical Therapeutics*, a well-known international journal that focuses on drug therapy.

**Sian Carr-Lopez '85  
Jenana Halilovic  
Jonathan Nieh '10  
Marcus Ravnan  
Pamela Tien '10  
Mark Walberg '06**

Had their article "Infectious disease update: a highlight of select topics from the 49th Interscience Conference on Antimicrobial Agents and Chemotherapy" published in the *California Journal of Health-System Pharmacy* 2010;22(1):6-18.

**Eric Boyce  
Nancy DeGuire '89  
Rajul Patel '01, '06**

Had their article entitled "A Team Public Health Research Project for First-Year Pharmacy Students to Apply Content From Didactic Courses" with **David Fuentes**, former Pacific faculty member, which appears in the *American Journal of Pharmaceutical Education* (volume 74, issue 6, 2010).

**Julie A. Gayle**  
**Alan D. Kaye**  
**Adam M. Kaye '95**

Along with **Rinoo Shah**, had their article "Anticoagulants: newer ones, mechanisms, and perioperative updates" published in the *Anesthesiol Clinics*, 2010 Dec;28(4):667-79.

**Peter E. Hilsenrath**

Had his article "The Societal Costs of Tuberculosis: Tarrant County, Texas, 2002," coauthored with T. Miller, S. McNabb, J. Pasipandoya, G. Drewyer and S. Weis published in the *Annals of Epidemiology*. His article "Gasoline Prices and Their Relationship to Rising Motorcycle Fatalities, 1990-2007" was published in the *American Journal of Public Health*.

Had his article "A Possible Health-Care Trade Off" published in *Wall Street Journal*, November 19, 2009.

Had his article "Washington Releases National Health Expenditure Data for 2008" published in *The Edge - The Newsletter of the Northern California Chapter of the Healthcare Financial Management Association*, March 2010.

**Adam Kaye '95**

With Alan Kaye, Michael Roizen and Lee A. Fleisher, had their article "SAME" published in chapter 607, *Essence of Anesthesia Practice, 3rd edition*.

Had their article "Beta- Androstrone" published in the *Essence of Anesthesia Practice, 3rd edition*.

Had their article "Bleeding and Coagulation in Regional Anesthesia" published in the *Textbook on Regional Anesthesia*, Springer Publishing, 2010.

With Alevia L. Sabartinelli, Adam M. Kaye '95, Alan M. Holtzman, Paul L. Samm, had their article "Intraoperative Pulseless Electrical Activity and Acute Cardiogenic Shock After Administration of Phenylephrine, Epinephrine, and Ketamine" published in the *Ochsner Clinic Journal*, 10(3): 205-210.

**T. Lindefelt**  
**J. O'Brien**  
**J.C. Song**  
**R.A. Patel '01, '06**  
**D.L. Winslow**

"Efavirenz Plasma Concentrations and Cytochrome 2B6 Polymorphisms" published in *The Annals of Pharmacotherapy* 2010;44:1572-78.

**Peter Hilsenrath**  
**Thomas Miller**  
**Scott McNabb**

With Jotam Pasipandoya, Gerry Drewyer, Stephen Weis, had their article "The Societal Costs of Tuberculosis: Tarrant County, Texas 2002" published in the *Annals of Epidemiology* 20 (1): 1-7, 2010.

**Kate O'Dell**

Published her systematic review article "Dronedrone for atrial fibrillation: An update of clinical evidence" with co-author Christine Draskovich '10 in *Formulary* 2010; volume 45:275-283. *Formulary* is a peer-reviewed drug therapy journal for managed care and hospital administrators.

**Patel RA '01 '06**  
**Lipton H**  
**Cutler TW**  
**Smith AR '88**  
**Tsunoda SM**  
**Stebbins MR**

"Cost-Minimization of Medicare Part D Prescription Drug Plan Expenditures." *American Journal of Managed Care* 2009 Aug; 15(8): 545-53.

**Peter Hilsenrath**  
**Jotam Pasipandoya**  
**Scott McNabb**

With Sejong Bae, Kristine Lykens, Edgar Vecino, Guadeloupe Munguia, Thaddeus Miller, Gerry Drewyer, Stephen Weis had their article "Pulmonary Impairment after Tuberculosis and its Contribution to TB Burden" published in *BMC Public Health* 10:259: 2-10, 2010

**Stuart DW**  
**Hargis J**  
**Patel RA '01, '06**

"Promotion and Tenure: Institutional, Program, and Faculty Candidate Characteristics" in the *Journal of Physical Therapy Education* 2009; 23(1):64-70. Coauthored with **C.A. Peterson**.

**Sachin Shah**

With co-author **Rina Mehta '10**, published their article "Impact of Enhanced External Counterpulsation on Canadian Cardiovascular Society Angina Class in Patients with Chronic Stable Angina: A Meta-analysis" in the journal *Pharmacotherapy*. The article was also highlighted in the *India West* newspaper.

Coauthored "Hospital readmission has no correlation with rate of influenza and pneumococcal vaccine administration" published in the *Journal of Air Force Pharmacy* (Dec 2009).

Coauthored a case report titled "Does linezolid-induced tongue discoloration need further investigation?" published in *Clinical Research and Regulatory Affairs* (Sep 2009).

Authored chapters on Calcium Channel Blockers and Beta Blockers in the 12th edition of *Hand Book of Clinical Drug Data*.

**Rinoo Shah**  
**Alan Kaye**  
**Adam Kaye '95**

With **Jeffrey Y. Tsai '10**, had their article "Bleeding and Coagulation in Regional Anesthesia," published in the *Textbook on Regional Anesthesia*, Springer Publishing, 2010.

**Mark Walberg '06, '09**  
**Rajul Patel '01 '06**

Had their article "Potential opportunity cost of neglecting to annually reassess Medicare Part D stand-alone prescription drug plan offerings: The price of contentment?" published in the *Journal of American Pharmacists Association*, 2009;49:777-82.

**Katrin Mattern-Baxter**

Had her article "Effects of Intensive Locomotor Treadmill Training on Young Children with Cerebral Palsy" accepted for publication in *Pediatric Physical Therapy*. Co-authors were **Sandy Bellamy '99** and **Jim Mansoor**.

**Todd Davenport**

Coauthored the paper "Comparison Of The Effectiveness Of Three Manual Physical Therapy Techniques In A Subgroup Of Patients With Low Back Pain Who Satisfy A Clinical Prediction Rule: A Randomized Clinical Trial," which appeared in *Spine*. *Spine* is the 5th ranked journal in Orthopedics, according to the Institute for Scientific Information.

Together with Chris Snell and Mark VanNess, Sport Sciences; and Staci Stevens '91, '97, Director of the Pacific Fatigue Lab, published the paper "A Conceptual Model for Evidence-Based Physical Therapist Management of Chronic Fatigue Syndrome/Myalgic Encephalomyelitis" in the journal *Practice in Physical Therapy*. Snell, VanNess and Stevens, along with former graduate student Travis Stiles, published the paper "Post-Exertional Malaise in Women with Chronic Fatigue Syndrome" in the *Journal of Women's Health*.

**C.A. Peterson**

"Promotion and Tenure: Institutional, Program, and Faculty Candidate Characteristics." *Journal of Physical Therapy Education*. 2009;23(1):64-70. Coauthored with **Stuart DW, Hargis J, Patel RA '01, '06**

**Emily Chan**  
**Jesika Faridi**  
**Depeng Wang**

With Yanjie Li, had their article "A Truncated Human Ah Receptor Suppresses Growth of Human Cervical Tumor Xenografts by Interfering with Hypoxia Signaling," published in the *FEBS Letters*.

**Robert F. Halliwell**

Had his article "Letter from America: The Potential of Stem Cells" published in the *British Neuroscience Association Bulletin* Spring, 61: 11, 2010.

Coauthored the paper "Evidence for neuroprotection by the fenamate NSAID, mefenamic acid" with **Parto S. Khansari '07** published in *Neurochemistry International*.

**Donald Y. Shirachi '60**

Professor Emeritus, coauthored the paper "Nitric oxide in hyperbaric oxygen-induced acute antinociception in mice" published in the journal *Neuroreport*.

**Jesika Faridi**  
**Depeng Wang**

With **Yanjie Li** and **William Chan**, had their article "A Truncated Human Ah Receptor Suppresses Growth of Human Cervical Tumor Xenografts by Interfering with Hypoxia Signaling" published in *FEBS Letters*.

**Jeannene Ward-Lonergan**

Published two invited book chapters titled "Expository discourse abilities in school-age children and adolescents with language disorders: Nature of the problem" and "Intervention for improving expository discourse abilities in school-age children and adolescents with language disorders" in M.A. Nippold and C.M. Scott (Eds.) book titled *Expository Discourses in Children, Adolescents, and Adults: Development and Disorders*, published by Psychology Press/Taylor and Francis.

Coauthored a research article with M.A. Nippold titled "Argumentative writing in preadolescents: The role of verbal reasoning" in the journal, *Child Language Teaching and Therapy*, vol. 20, pgs. 1-11.

23<sup>rd</sup> Annual

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## MARCH

- 24-27 | Speech-Language Pathology CSHA Convention**  
Pacific Pharmacy Breakfast · Saturday, 7:30 – 9 a.m.  
Renaissance Hotel · Palm Springs, CA
- 25-28 | APhA Annual Meeting and Exposition**  
Washington State Convention & Trade Center · Seattle, WA

## MAY

- 13 | Graduation Banquet**  
Presentation Community Center · 6 – 10 p.m.  
6715 Leesburg Place · Stockton, CA
- 14 | Commencement**  
Alex Spanos Center · 9 a.m.

## 2011 CALENDAR

Learn more about these events at  
[www.pacific.edu/pharmacy](http://www.pacific.edu/pharmacy)

## JUNE

- 3, 6, 7, 9, 10 | Speech-Language Pathology Colloquium**  
Pharmacy and Health Sciences Campus  
Brookside Road · Stockton, CA
- 10-12 | Alumni Reunion Weekend**  
University of the Pacific Campus  
3601 Pacific Avenue · Stockton, CA

- 11 | PHS Parkinson's Disease Continuing Education Program and Taste of Pacific**  
Pharmacy and Health Sciences Campus  
Brookside Road · Stockton, CA

## JULY

- 19 | University of the Pacific Pharmacy Scholarship Ceremony**  
Pharmacy and Health Sciences Campus · Rotunda Room 103  
Brookside Road · Stockton, CA

## SEPTEMBER

- 18 | Tentative: Annual PHS Scholarship Golf Tournament**  
The Reserve at Spanos Park  
6301 West Eight Mile Road · Stockton, CA

## OCTOBER

- 23-27 | American Association of Pharmaceutical Sciences (AAPS) Annual Meeting and Exposition**  
Washington, DC

## NOVEMBER

- 3-6 | California Society of Health Systems Pharmacists (CSHP) Seminar**  
Disneyland Hotel · Anaheim, CA

## DECEMBER

- 4-8 | American Society of Health Systems Pharmacists (ASHP) Seminar**  
New Orleans, LA

## CLASS NOTES

### What have you been doing since graduation?

Your fellow alumni would like to know! We welcome personal and professional updates, as well as photographs for Class Notes. Send your news to Editor, INTERACTIONS, Thomas J. Long School of Pharmacy and Health Sciences, University of the Pacific, 3601 Pacific Avenue, Stockton, CA 95211; fax to (209) 946-3180; submit online at [www.pacificalumni.org](http://www.pacificalumni.org)

Name: \_\_\_\_\_

Last name while a student: \_\_\_\_\_

Class Year: \_\_\_\_\_ Degree: \_\_\_\_\_ Phone: \_\_\_\_\_

Address: \_\_\_\_\_

City/State/Zip: \_\_\_\_\_

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# INTERACTIONS



**ON THE COVERS** The annual Children's Awareness Carnival is an example of one of the many ways student organizations are involved in the community. Pictured on front are children learning about body organs. Pictured here, children are enjoying a relay race on the PHS lawn.