# SWOSU College of Pharmacy Update

# Spring 2016

## Faculty/Staff News

* On May 25, Dr. David Ralph was named Dean of the College of Pharmacy.
* Dr. Brooke Gildon joined the COP on 12.31.15 as an Associate Professor in Pharmacy Practice. She is a pediatric specialist based at The Children’s Center (TCC) Rehabilitation Hospital in Bethany. Brooke is a 2007 SWOSU graduate who comes to us from the University of Oklahoma College of Pharmacy in Tulsa.
* Dr. Horrick Sharma joined the COP on 3.11.16 as an Assistant Professor of Medicinal Chemistry. He earned his PhD at the University of Tennessee Health Science Center in Medicinal Chemistry and comes to us from the Center of Molecular Innovation and Drug Discovery of the Northwestern University where he was working as a postdoctoral fellow.
* On May 18th, Dr. Brooke Gildon welcomed an addition to her family. Christopher Gildon made his appearance at 9:14 PM, weighing in at 5 lbs 5oz.
* On April 4th, Dr. Leanne Showman welcomed an addition to her family. Maxwell (Max) Joshua Showman weighed in at 8 lbs. 10 oz.
* Pharmacy Alumni Office Administrative Assistant Malynda Blevins graduated on May 7 with her BBA Finance degree from SWOSU. Then, on May 9th, she had her baby boy, Uriah Robert Blevins, at 6:48 p.m. in Clinton, OK. Uriah weighed 7 lbs 4 oz.
* On January 7th, Cindy Brooks joined the Rural Health office as the administrative assistant.
* Drs. Kessler, Brooks, and Ramos were selected as the 2016 AACP Teachers of the Year.

## Student Related News

* On January 15th, Rho Chi sponsored Ice Night in Edmond, OK at the Arctic Edge arena.
* Kaili Givens, a 3rd year student pharmacist, won the local American Pharmacists Association (APhA) Patient Counseling Competition which was held at the end of January.
* Kappa Epsilon's annual pancake supper held on February 16th at the Church of Christ raised $250 for Multi-County Youth and Family Services in Clinton.
* On March 1st student members of the Fellowship of Christian Pharmacists (FCP) organization invited a panel of five local pharmacists to speak about how they each integrate their individual faith into their everyday routines in the work setting. All five local pharmacists who spoke include: Clark Arganbright, Michael Walkup, Joe Bryant, Kathy Gregory, and Sally Drinnon. The guest speakers are all pharmacists that are graduates from SWOSU College of Pharmacy.
* The annual Rho Chi Spelling Bee was held on April 14th. First place...Michael Woods received the Kaplan NAPLEX Review Guide, Sanford Guide to Antimicrobial Therapy, and Peripheral Brain for the Pharmacist. Second place...Gabriela Martinez received the Pharmacotherapy Handbook and Peripheral Brain for the Pharmacist. Third place...Ezekiel Mills received Tarascon Pocket Pharmacopoeia
* The KE vs. Faculty volleyball game was held on April 19th.
* FCP held a towel and wash cloth drive for the Women and Children's Crisis Center in Clinton. 69 towels and 276 washcloths were donated.
* On March 28th OSHP hosted a residency panel. This was an informal meeting where Oklahoma pharmacy residents answered any questions about their experiences. Four residents from various settings were in attendance.
* On March 3rd, the Eagle Medical Trainees toured the SWOSU College of Pharmacy. The group of medical trainees consisted of fourteen 8th grade students who currently attend Weatherford middle school. They visited Drs. Callen, Stockton, Brooks, and Drinnon’s labs.
* Emma Leffler received the Newman’s Civic Fellows Award on April 21st. She also presented survey data relating to a project just conducted in January and February 2016 at the National APhA meeting in Baltimore, MD, on March 5.  Leffler is the first student pharmacist to have her abstract accepted and presented at APhA.
* P2 Student Pharmacist Heather Kelly presented the physiological data relating to a project just conducted in January and February 2016 at SWOSU’s 23rd annual Research and Scholarly Activity Fair was held on Tuesday, April 19.
* COP student Vonya N. Streetz and faculty member Dr. Erin Callen were one of 85 student/faculty pairs from across the nation to be selected for the 2016 American Association of Colleges of Pharmacy (AACP) Walmart Scholars Program. Streetz and Callen will be provided a $1000 scholarship to attend the AACP Annual Meeting and Teachers Seminar in Anaheim, California from July 23-27.
* In February, COP student Jamie Mayorga won the raffle of the 2015 Polaris Ranger 570 for the May 2016 Panama Mission Trip. Ticket sales totaled $22,077. The net amount that was raised to be dispersed among the students was $13,242.

**Profile of Spring 2016 Class**

* From the 69 qualified applicants, 35 were selected. The spring 2016 class is 43% (15) male and 57% (20) female. The mean age is 23.29. The spring 2016 class has a mean GPA of 3.33 a mean ACT of 25.10, and an average composite PCAT of 57.83%.

**Research News/Publications**

* Dr. Stockton co-authored the 15th Edition of Pharmaceutical Calculations. It will be published March 2016.
* Streetz VN, Gildon BL, Thompson DF. The role of clonidine in neonatal abstinence syndrome: A systematic review. *Annals of Pharmacotherapy* 2016. DOI: 10.1177/1060028015626438.Gildon BL, Condren M, Phillips C, Votruba A, Swar S. Appropriateness of oral medication delivery devices available in community pharmacies. *J Am Pharm Assoc* 2016; 56: 137-140. DOI: 10.1016/j.japh.2016.01.001.
* Thompson DF, Walker CK. A Descriptive and Historical Review of Bibliometrics with Applications to Medical Sciences. *Pharmacotherapy* 2015; 35 (6): 551-559. DOI: 10.1002/phar.1586.
* Schaefer JA, Gales MA. Potassium Binding Agents to Facilitate Renin-Angiotensin-Aldosterone System Inhibitor Therapy. *Annals of Pharmacotherapy* 2016. DOI: 10.1177/1060028016640794
* Patatanian E, Chandler C. Successful Treatment of Methicillin-Resistant Staphylococcus aureus Bacteremia with Ceftaroline Fosamil. *Hosp Pharm* 2016; 51 (1): 68-70. DOI: 10.1310/hpj5101-68

**Program News**

* The SWOSU-Walgreen Co. PGY1 Community Pharmacy Residency program matched with Ms. Kristi Rice from the University of Oklahoma College of Pharmacy in OKC.

For 2016, 9 COP students matched with a PGY1 program and 1 COP student matched with a PGY2 program. One other student matched with a pharmaceutical industry fellowship program.

* In April, Weatherford ACE Hardware very graciously allowed the Panama Medical Mission team to sell hotdogs/sodas at their spring sale this past Saturday to raise money for the medication box. They allowed all proceeds to go towards the medication box. Ace furnished all the food and also made a sizable donation. All proceeds totaled to $ 627.25.
* The Panama Medical Mission team returned safely from Panama on May 20th!! The team of 24 students (13 pharmacy, 8 nurses, 1 pre-med, 1 pre-dental, 1 pre-PA) 6 sponsors (COP faculty - Dr. David Ralph, Dr. Randy Curry, Dr. Edna Patatanian; Dr. Marcy Tanner, nursing; Dr. Richard Covington, pharmacist; Aleen Ball, RN) departed on May 14th for their compound (a very nice church camp) in the San Carlos area. Day 1 & 2 was the public health project. The team traveled 2 hours to Piedras Gordas, a very small community of 100 houses. There they poured concrete floors and laid blocks for hygienic showers. Days 3-5, they traveled to El Retiro, a small community. There they setup triage, physician consultation, Charlas (health education), pharmacy and dental clinics. They served 313 patients on those 3 days. During the clinics, patients were supplied medications and hygiene packs. The team carried over $5000 of medications, dental supplies and hygiene packs to this area.

**Spring 2016 Calendar of Events**

* January 11th…Spring 2016 semester classes begin
* January 18, SWOSU Campus Closed;
* February 16, Pharmacy Job Interview Day;
* February 26, Pharmacy Alumni Foundation Board of Directors Meeting;
* March 14-16, Campus Closed for Spring Break (no classes March 14-18);
* April 15, Awards & Honors and White Coat Ceremony;
* April 24, CE Seminar in Weatherford;
* April 29-May 6, Final Exams;
* May 6, College of Pharmacy Graduate Recognition Ceremony;
* May 7, SWOSU Convocation; May 30, Campus Closed