

The Script

Proudly Presented by Phi Lambda Sigma

Fall 2015

IN THIS ISSUE

COLLEGE OF HEALTH PROFESSIONS

Student Organizations

The president of each organization has shared some insight on what their organization is about.

Page 2-7



Dr. Charles Peterson

staff, faculty, or advisors please double check where they are currently located within the building, or contact the Dean's Office staff for assistance. I hope that you all have a very successful year. Stop by and see me if you get a chance.

A Message from the Dean

Dr. Charles Peterson, Pharm.D.

I am glad to see the students back and I hope that you all had an enjoyable and productive summer. We have a lot of exciting things happening within the College that I would like to share with you. First, as of July 1, our College name has changed to the College of Health Professions, which we feel best represents who we are today, an interprofessional health care team made up of a School of Pharmacy, School of Nursing, Department of Allied Sciences, and Department of Public Health. These name changes allow each discipline to have its own identity while at the same time recognizing the size, scope, and diversity of our programs within the College. I am also happy to announce that we have hired Dr. Marketa Marvanova as the new Chair of the Department of Pharmacy Practice. Dr. Marvanova has an outstanding background with experiences I believe will help advance both pharmacy education and practice in North Dakota. I am also pleased to announce to you that Amy Ruley has accepted the

position of Senior Director of Development for our College and replaces Sara Wald. Amy is a former Women's Basketball Coach at NDSU having won five national championships and three runner-up titles and was induced into the NCAA Women's Basketball Hall of Fame. We are pleased and excited that Amy has now joined our team. So please help us welcome these individuals to our College. You probably have also noticed that we have moved things around this summer to address our space crunch due to our ever growing programs. Our School of Nursing is now located at the SGC on 19th Ave N; Sudro 222 Office Complex has been renovated into a new Advising Center for pre-professional students (Allied Sciences in now also located there), the Department of Pharmaceutical Sciences Administrative Offices are now located in Sudro 136 (previously Nursing Administrative Offices), and several pharmacy practice faculty have now moved to new offices. So if you need assistance from

Phi Lambda Sigma

by Sarah Hillestad, President

Phi Lambda Sigma: Pharmacy Leadership Society (PLS) has been very busy during the fall of 2015. We had a very successful NDSU Pharmacy Jacket sale. This year we rolled out a new style of coat that generated a very positive response.

We are gearing up to welcome Chad Nilles and Ian Liu from Walgreen's to our campus. They are district and regional managers and leaders in their company. They will be talking to students about their leadership roles and potential positions for students who are interested in becoming leaders in the field of pharmacy.

PLS is planning to prepare brochures about OTC medication for international students. The brochures will have information about different OTC medications and the indications in different languages for students to read, which will help international students to find the right treatments



PLS 2015 Etiquette Dinner

We recently started planning for the annual Etiquette Dinner. Last year was a huge success and we hope to make this year just as largely attended. We are planning to bring in new presentations, so those who have attended the dinner before may continue to develop their professional etiquette knowledge.

If you have any questions or suggestions for Phi Lambda Sigma, please contact our chapter president at sarah.hillestad@ndsu.edu. Don't forget to look for new member applications, which will be released in December!

Phi Lambda Sigma

Our mission is to recognize leaders and foster leadership development.



AAPS-NDSU Student Chapter Office Bearers 2015-2016

(From L to R) Front row: Mr. Goutham Vasam, Ms. Amreen Mughal, Ms. Mukta Sane Back row: Mr. Sushant Lakkadwala, Ms. Nadia Nishat and Dr. Jagdish Singh

American Association of Pharmaceutical Scientists

by Mukta Sane, Chair

Since its inception in the spring of 2005, the American Association of Pharmaceutical Scientists (AAPS) North Dakota State University (NDSU) student chapter has been committed to promote, harness and enhance pharmaceutical sciences research. We have a current membership strength of 23, which include Ph.D. students from diverse facets of research areas ranging from drug delivery to drug development, pharmacology to epigenetics, pharmaceutical biotechnology and protein chemistry.

To hone our networking skills and to promote pharmaceutical sciences research in the region, the AAPS-NDSU chapter has been competing for the AAPS Student/Postdoctoral Outreach and

Development (SPOD) funding for the past two years under the able guidance of our faculty adviser, Dr. Jagdish Singh. AAPS encouraged our efforts and vision, with the prestigious SPOD funding for consecutive two year term, allowing us to organize multiday research symposia with the Department of Pharmaceutical Sciences, NDSU. We aim to make this an annual event here at the Department of Pharmaceutical Sciences, NDSU, which not only provides us with a great opportunity to network and collaborate but also gives us a valuable leadership experience. We are grateful to the national AAPS chapter for giving us this chance and we sincerely hope that we can achieve this feat again this year.

National Community Pharmacists Association

by Taylor Semler, President

The NDSU National Community Pharmacists Association (NCPA) consists of both preprofessional and professional students. NCPA focuses on independent community pharmacy, pharmacy ownership, and serving the community. If you're interested in these three things, NCPA may be a great fit for

Last spring, NCPA participated in many volunteering events, such as providing blood pressure screenings in the community, hosting a book drive to raise books for the Sanford NICU, volunteering at a food pantry, and raising money for and competing in the ND IPAT stationary bike race. Along with



these great volunteering events, NCPA hosted a speaker who discussed different aspects of community pharmacy and pharmacy ownership.

This fall, NCPA sent a group of seven members to the NCPA Annual Convention and Trade Show in Washington, D.C. The national convention was a great experience that allows for members to network with other students and pharmacists. The different sessions at the NCPA Annual Convention and Trade Show were educational for students as present professional pharmacy students and as future pharmacists. The national convention

Member at 2015 NCPA Annual Convention

sparked ideas for the student members to bring back to the NDSU NCPA chapter. The student members visited with a former National NCPA President and an NDSU alumnus, Tony Welder. While visiting with him, he showed the members the NCPA Headquarters in Alexandria, Virginia. The NCPA Annual Convention and Trade Show was a great experience for all who attended.

The NCPA national convention is NCPA's main event in the fall, but we do have other events planned. NCPA will be collecting food for a food shelf by going 'trick-or-canning', volunteering at a food shelf, and hosting a speaker on pharmacy ownership. We look forward to a busy and fun-filled year!

NCPA is a great organization to be a part of. If you're interested please join us at our monthly meetings!

The Rho Chi Society

by Kayla Porter, Historian

The Rho Chi Society is an academic honor society in pharmacy that encourages and recognizes intellectual achievement, stimulates critical inquiry to advance pharmacy, contributes to the development of intellectual leaders, promotes highest ethical standards, and fosters collaboration.

Rho Chi is a selective group compiled of the top 20% of each professional pharmacy class who distinguish themselves by their academic and professional achievements. Members are selected during the spring semester of their second year in the professional program. We look forward to meeting our new members soon!

We encourage learning and interest in the field of pharmacy through participation in Expanding Your Horizons, an annual event full of workshops that inspire middle school girls to recognize their potential and pursue opportunities in science, technology, engineering, and mathematics. Girls meet and interact with student pharmacists to participate in high quality hands-on activities, such as making lotion and lip balm.

We also foster relationships between professional classes through The Mentorship Program, which provides incoming student pharmacists with a third year student mentor to offer advice and answer questions regarding pharmacy school and the profession of pharmacy. Rho Chi members also host a Be the Match drive each semester where we connect patients with potential life-saving bone marrow donors. Every new donor we are able to add to the registry increases the chances of patients finding a donor and receiving the life-saving transplant they need! Concept Pharmacy tours are also guided by Rho Chi members during the pharmacy interview day and tend to be the popular, stress free portion of that day.

We demonstrate volunteerism through serving underserved populations at Churches United for the Homeless, where we prepare and serve meals. New this year is the development of the Intellectual Auction. Items and experiences in this auction have been carefully selected, creatively planned,



Be the Match

and generously donated by faculty and staff of the NDSU College of Health Professions.proceeds raised by this auction will be donated to the Make-A-Wish North Dakota, a program that grants the wishes of children with life-threatening medical conditions in order to enrich the human experience with hope, strength and joy.

We are excited to welcome the new members into our organization in the spring and are looking forward to seeing what the rest of this the year brings! Email any questions to kayla.m.porter@ndsu.edu.

College of Health Professions Ambassadors

by Gabby Anderson, President

The College of Health Professions Ambassadors is a selective student organization of 30-35 members that represents each of the schools and departments within the college, with members from many different stages of the programs within each school and department. As Ambassadors, we serve an essential role in the College of Health Professions and work to promote our college through involvement in a variety of fun events throughout the year, including homecoming tours for alumni, white coat and graduation ceremonies, the Battle of the Cents-es, the Great Health Care Adventure, scholarship ceremonies, and many other events that serve prospective students, current students, and alumni. We thoroughly enjoy sharing our positive experiences with others as well as building and fostering relationships.

This September, we invited all other student organizations within the College to join us in hosting a cookie sale to draw attention to Pediatric Cancer Awareness Month. Many of the organizations donated LOTS of cookies...we ended up packaging over 100 dozen to sell! Our 2-day cookie sale raised over \$1,200 for "Cookies for Kids' Cancer," an organization that supports pediatric cancer research across the country. We are excited to see how the event grows and expands next year! Additionally, a few Ambassadors also had the chance to visit several delightful kids at Sanford Children's Hospital. We are happy to now have little "Honorary Ambassadors!"



Packaging cookies for our first "Cookies for Kids' Cancer" cookie sale

College Christian Pharmacists Fellowship International

by Miles Book, President

Christian Pharmacists Fellowship International (CPFI) is an organization that is very unique because it incorporates two very distinct groups, Christians and pharmacy students. Our organization focuses on building relationships with fellow prepharmacy and pharmacy students as well as strengthening our relationship with the Lord Jesus Christ. Our mission is to create an atmosphere where students can feel comfortable asking questions about the pharmacy program, build lasting friendships, find mentors, and pursue a deeper relationship with God. Often faith is left out of the workplace, but our goal is to use biblical teachings to be God's light in the world of pharmacy.

We focus on professional and spiritual development, but another large aspect of CPFI is our outward focus. A large portion of our events are focused on impacting the surrounding community. Throughout the course of the year, we set up blood pressure screenings at local churches, cook a faculty appreciation Thanksgiving breakfast, volunteer at Ronald McDonald homes, and prepare all of the medications that are sent along with the P4 students going on the medical mission to Guatemala. Our organization is built on the foundation of God's Word, and Paul's message to the church in Corinth perfectly exemplifies our mission. "So whether you eat or drink or whatever you do, do it all for the glory of God." Corinthians 10:31





Members cooking a meal at the Ronald McDonald House.

Kappa Psi Co-ed Fraternity

By Samantha Trumm, President

Kappa Psi is the oldest and largest professional pharmacy fraternity in the world. We continue to value the 4 pillars on which we were founded: industry, sobriety, fellowship, and high ideals. Our chapter, Beta Sigma, was founded in 1924 and is still going strong today. We are made up of approximately 80 men and women committed to becoming better leaders in the profession of pharmacy.

We participate in a variety of service projects throughout Fargo-Moorhead, such as serving dinner and performing blood pressure screenings for the residents of a low-income high rise building, as well as decorating bottles for chemotherapy patients at the Roger Maris Cancer Center. In addition, this

fall we are hosting our first ever French fry feed to raise money for The Pinkyswear Foundation. Volunteering not only benefits the community we serve but strengthens our brotherly bonds amongst each other.

Scholarship is another thing we promote to our members. Each month we host study days at our house and it's not uncommon to see study groups gather together throughout the week. Just recently one of our P4 brothers gave a presentation, "What I Wish I Would Have Known," to better prepare our P3 students for their rotations next year. We are thankful to have such educated older members to guide us through our collegiate career!

Kappa Psi has opportunities extending far past college; it truly is a brotherhood for life. This past August, 11 brothers traveled to Denver, Colorado for our national Grand Council Convention. It was a wonderful time to network with other chapters and alumni from around the country and get a sense of everything this fraternity has to offer.



Kappa Psi members

Student College of Clinical Pharmacy

By Jessica Voeller, President

NDSU-SCCP is a new pharmacy organization within the College of Health Profession and is a student chapter of the American College of Clinical Pharmacy (ACCP). The organization established in May 2015 with the help of an enthusiastic group of students and ACCP's faculty liaison for the college, Dr. Donald Miller. The organization was created in order to familiarize students with the field of clinical pharmacy by providing information about the careers and opportunities within the field of clinical pharmacy. As an organization, we plan to invite quest speakers to present, organize volunteer opportunities for students, implement weekly case study projects and participate in competitions conducted by ACCP.

In the past, students have participated in the Clinical Pharmacy Challenge which is conducted annually by ACCP. This fall, five P4 students competed in the challenge and made it to the second online round. We plan to continue this annual competition as well as compete in a new competition this upcoming spring – the Clinical Research Challenge.

We greatly appreciate of all of the support we have received from students, faculty and staff in starting this organization. We look forward to the future and doing great things within the college and our community.



NDSU-SCCP Executive Team:

(from left to right) Matthew Confeld (Service Chair), Chelsea Behnke (Vice President), Jessica Voeller (President), Jordan Lentsch (Student Liaison), Mason Magle (Treasurer), Sarah Schmidt (Secretary), Dr. Donald Miller (Faculty Advisor/Liaison)

APhA Academy of Student Pharmacists

by Hannah Flach, APhA-ASP Communications VP

APhA Academy of Student Pharmacists (APhA-ASP) is an organization that seeks to be the collective voice of student pharmacists, provide opportunities for professional growth, improve patient care, and envision and advance the future of pharmacy. Some of the many ways we accomplish these ambitions are through the production of promotional videos, hosting guest speakers at general meetings, and performing service to the community via patient care projects.

As an organization, we strive to continually build professional relationships and find new ways to involve students in the pharmacy vocation. This past summer we had the opportunity to partner with the Dakota Medical Foundation again and provided screening services at their StreetsAlive! event. We performed full lipid panel cholesterol screenings, glucose and blood pressure screenings for members in the community! As always, we held our annual Apothecary Olympics this fall and had over 50 attendees join us for food, fun and games! We have exponentially grown this year in members and are so happy to have welcomed both pre-pharmacy and pharmacy students to our organization. APhA-ASP has had the privilege of providing an ever growing number of involvement opportunities and will continue to strive toward professionalism, advancements in patient care and service to the community. We would very much enjoy making your acquaintance and encourage you to join our team!





APhA-ASP members

Student Nurses Association

by Kezia Kvernum, Treasurer

The Student Nurses' Association, otherwise known, as SNA is an organization made up of pre-nursing and nursing students at North Dakota State University. SNA participates in various volunteer opportunities each year and aims to contribute and assist the community as much as possible. Some of the volunteer opportunities SNA is involved in this year include Step Out: Walk to Stop Diabetes, THON: enhancing the lives of children and families impacted by cancer, Suicide Awareness: Out of The Darkness Walk, A Place for Hope, and Relay for Life. SNA also provides leadership opportunities for nursing students and guidance for pre-nursing students throughout the school year.

North Dakota Society of Health-System Pharmacists

By: Brianna Benson, President

The NDSU North Dakota Society of Health-System Pharmacists is a professional organization for students who are interested in potentially pursuing a career within the variety of health-system disciplines. We are focused on preparing our students for residency by providing opportunities for developing themselves as optimal candidates to enter the competitive Residency Match. We hold the local annual Residency Showcase, bringing in residency recruiters from all across the state to present their programs to interested students and provide an opportunity to network one-on-one. Fourteen students will attend the 50th annual ASHP Midyear Convention in New Orleans, LA, which is the largest annual pharmacy meeting and includes the National Residency Showcase. Last year we welcomed the current residents (NDSU alumni) from Sanford Hospital as they came and spoke about their experiences going through the interview and matching process. They gave tips for success and talked about transitioning from a student to a resident while practicing within a hospital setting.



This year we have invited local pharmacists who work in a variety of health-system areas to come speak at our meetings about their daily routines and responsibilities to give our members a deeper insight into different career paths. We look forward to hearing from these pharmacists about emergency room, geriatric, NICU/Peds, ICU, and ambulatory pharmacy, just to name a few!

We also believe in getting involved and giving back to both our professional and personal communities. So far this year, we have volunteered at Churches United by preparing and serving a meal to their homeless population. In addition, we have been able to give back to our professional community by traveling to the North Dakota State College of Science and holding a review session for the pharmacy technician students to prepare them for their certification boards.

If you are interested in information about the different career opportunities in health care, join us at our monthly meetings to get an inside look!