Chicago State University College of Pharmacy Annual Report to the IPhA House of Delegates 2017-18

Submitted by: Carmita A. Coleman, PharmD, MAA, Interim Dean

College News

On August 14th and 15, the College of Pharmacy held its New Student Orientation to welcome the Class of 2022. The class is 71 students strong. On Tuesday, September 4, 2019, the College celebrated its Annual White Coat Ceremony with these students.

Wednesday, May 9, 2018, the College of Pharmacy celebrated the Annual Pharmacists' Oath and Hooding Ceremony for 76 Doctor of Pharmacy (PharmD) graduates.

The College of Pharmacy is pleased to announce that it has been awarded full, continued accreditation status from the American Association of Colleges of Pharmacy through June 30, 2019.

Dr. Nadeem Fazal has been named a William J. Foreign Fulbright Scholar for the 2018-19 year. He will be providing medical education at Azerbaijan Medical University in Baku, Azerbaijan.

The College of Pharmacy is pleased to announce the 2018 ASHP Residency Match Results.

- Dr. Paulushi Patel (Class of 2018) has matched with St. Luke's Hospital in Chesterfield, MO to complete a PGY1 residency.
- Dr. Duaa Oshaik (Class of 2018) has matched with Ascension St. Clare's Hospital in Weston, WI to complete a PG1 residency.
- Dr. Aaric Thompson (Class of 2018) has matched with University of Chicago Medical Center in Chicago, IL to complete a PGY1 residency.
- Dr. Brittany Huff (Class of 2017) has matched with Northwestern Memorial Hospital in Chicago, IL to complete a PGY2 Health System Pharmacy Administration residency.
- Dr. Nancy Koo (Class of 2017) has matched with University of California, San Francisco to complete a PGY2 Pediatric residency.
- Dr. Gia McKnight (Class of 2017) has matched with Comprehensive Pharmacy Services/Mercy Hospital Medical Center in Chicago, IL to complete a PGY2 Ambulatory Care residency.

The College of Pharmacy is pleased to announce the ASHP Residency Match Results for the PGY-1 Community Pharmacy Residency Program co-funded in part by Walmart Pharmacy.

Dr. Magellan Yadao (Class of 2018) comes from University of Illinois-Chicago.

The College celebrated American Pharmacists Month in October 2017 with the "Know Your Pharmacist, Know Your Medicine" campaign, featuring several events throughout the month, including seminars on disease states; a "Focus on Faith" Bible study/fundraiser for hurricane victims in Puerto Rico and the Virgin Islands; a breast cancer awareness bingo fundraiser; and a Halloween costume contest and blood drive. Additionally, a student pharmacist and a clinical professor were highlighted each week.

The College of Pharmacy Health Outreach Taskforce participated in the "How to Use Medical Devices" workshop at Trinity United Church of Christ, Chicago on November 19, 2017. Faculty and students consulted with congregants on the proper use of respiratory inhalers, respiratory nebulizers, eye drop installation and medication administration (correct drug, dosage, time, etc.).

Via its partnership with the EZ Taylor Foundation, The College of Pharmacy awarded \$3,000 scholarships to Chicago State University undergraduate students Hoover Coney and Jacory Ceasar at the 2018 Ezekiel Taylor Foundation Gala on July 28, 2018.

As part of its 10th Anniversary activities, the College hosted a reception honoring Dr. Frances Carroll, Dr. Peggy Montes and the Honorable Emil Jones, Jr. for their vision and support of the College. As a result of the reception, conversations with private donors have commenced.

CSU-COP students participated in the *Back 2 School Family Fun and Wellness Fair* on Saturday, July 21, 2018 hosted by the 17th legislative district in Illinois, the Lakeside Community Committee and the Gately Park Advisory Council. Our students performed screenings and consultations. The participants: Dr. Trishia Shaw, Assistant Professor, Pharmacy Practice; P4 student Andre Roberts; P3 student Brenisha Strickland; P2 students Mercy Adeshina, Sara Lindquist, Danielle Lee, Dwayne Leachman, Chelsea Obaroghedo, Traci Williams, and Shamsideen Ali.

The CSU-COP Health Outreach Task Force will participate in the Farmers Market at Trinity United Church of Christ on Saturday, August 18, 2018. Blood pressure screenings and prescription consultations will be offered.

The CSU-COP Health Outreach Task Force established an official email address: hotf@csu.edu

Faculty & Student Awards and Recognitions

Dr. Trishia Shaw was installed as President-Elect of the Chicago Pharmacists Association on March 28, 2018.

Three faculty/staff members of the College were elected officers in the Chicago Pharmacists Association:

- Dr. Trisha Shaw, President-elect
- Dr. Dalavia Edmon, Secretary
- Dr. Deborah Harper-Brown, Delegate at Large

Student and faculty members of the College of Pharmacy were recognized at the *CSU Women Rock* Award Banquet on March 30, 2018:

- Fourth-year PharmD Candidate Angela Pruitt (P4) was awarded the CSU Women Rock Academia Award for her high achievements during her matriculation at CSU. The minimum GPA requirement is 3.0.
- Dr. Tatjana Petrova was awarded the CSU Women Rock Sophist Award for her passion for learning as it pertains to the morale of student engagement.
- Dr. Nancy Grim-Hunter was awarded the CSU Women Rock Award for her assistance in strategic planning, while including the students, faculty, staff and administration, to meet the University's mission and core values.

Dr. Alexander Kantorovich was the winner of the Best Oral Poster Presentation award at the Advocate Christ Medical Center Research Day on May 10, 2018. The poster was entitled: "Evaluation of Opioid Utilization in Patients Receiving Naloxone Stratified by Impairment in Renal Function."

Drs. Mohammed Newaz, Hafeez Faridi, Mohd Shahid and Mohammad Tauseef attended the Experimental Biology International Conference in San Diego, California, April 2-15-25, 2018. Dr. Mohammed Newaz presented a poster in the scientific symposia of the conference.

Dr. Trishia Shaw attended the National Pharmaceutical Association (NPhA) 71st Annual Convention from July 27-July30, 2018 in Charlotte, North Carolina, and was installed as the Zone 3 Director.

Dr. Trishia Shaw attended the ASHP Summer Meeting in Denver, Colorado, June 2-June 6, 2018.

Dr. Rahul Garg received the CTRE travel grant for \$1100 to attend the American Association of Colleges of Pharmacy (AACP) national conference in Boston, Massachusetts, July 21 – 25, 2018, where he collaborated with other pharmacy researchers, and participated in the national pharmacy awareness campaign. He also attended a workshop for new faculty on preparing successful grant applications.

Dr. Rahul Garg organized a summer camp for students from three high schools of District 205 (Thornton Township, Thornridge, and Thornwood) on June 6 and 7, 2018. The camp was organized to familiarize the high school students from neighbor districts with the College of Pharmacy and Chicago State University. The camp aimed to educate high school students with careers in various healthcare fields and also create a pipeline of students for the College and the University. The camp activities included hands-on pharmacy laboratory activities, info sessions by College of Pharmacy faculty and Office of Student Affairs, a tour of Chicago State University, and a college-sponsored lunch. A total of 24 students and 3 teachers attended the camp. The students were given certificates by Interim Dean, Dr. Carmita Coleman at completion of the camp. The College of Pharmacy intends to expand this camp by including additional districts.

Faculty Presentations

Dr. Mohammad Newaz presented the keynote speech entitled "Professional Education: Understanding Curriculum Mapping and Programmatic Assessment" at the 1st International Conference on Research and Innovation in Civil Engineering (ICRICE 2018), January 12-13, Chittagong, Bangladesh.

Dr. Yolanda Hardy presented "Incorporating Cultural Competency into Learning Activities and Cases" at Concordia University School of Pharmacy on November 20, 2017.

Dr. Trishia Shaw and Dr. Heather Fields presented a poster entitled, "Utilizing a Health Outreach Taskforce to Service the Pharmacy Desert Surrounding a University Community" at the 11th XULA Health Disparities Conference in New Orleans, LA on April 19-20.

Dr. Carmita A. Coleman presented at the *I Am Abel Foundation's Annual Health and Medical Careers Conference* on Saturday, April 21, at Rush University. She facilitated a seminar entitled, "Career and Educational Opportunities in the Profession of Pharmacy". Dr. Coleman was the 1st and only presenter representing both the pharmacy profession and Chicago State University College of Pharmacy.

Dr. Sabah Hussein has earned a National Certificate in Tobacco Treatment Practice from the NAADAC (National Association for Alcoholism and Drug Abuse Counselors)/the Association for Addiction Professionals, in partnership with the Association for Treatment of Tobacco Use and Dependence, Inc. (ATTUD), and the Council for Tobacco Treatment Training Programs (CTTTP). This national certificate program was created to standardize and unify tobacco competencies, knowledge, and skills on a national level and provides national, unified recognition of professionals who obtain this prestigious certificate. By obtaining the NCTTP, tobacco use professionals are demonstrating to employers, third-party payers, and clients their advanced education in evidence-based tobacco treatment competencies, skills, and practice."

Dr. Mohd Shahid was invited to serve on the editorial board as Associate Editor for the journal, *Scientific Document*.

Dr. Yolanda Hardy presented a research poster entitled "Drug Action, Structure, and Therapeutics (DAST): A Collaborative Didactic Course Series" at the 2018 American Association of Colleges of Pharmacy annual conference in Boston, Massachusetts. Co-authors were: Dr. Luba Burman, Dr. Hafeez Faridi, Dr. Elmer J. Gentry, Dr. Alexander Kantorovich, Dr. Ayesha Khan, Dr. Lalita Prasad-Reddy, Dr. Mohd Shahid, Dr. Mohammad Tauseef, Dr. Betty Vu, Dr. Mohammad Newaz, and Dr. Carmita A. Coleman. Drs. Hardy and Coleman presented at the meeting. Additionally, Dr. Coleman served as the Delegate to the AACP Council of Deans and Dr. Daniel Kerner served as the Delegate to the AACP Council of Faculties. Other COP members in attendance were Drs. Yolanda Hardy and Rahul Garg. Members of the Office of Pharmacy Student Affairs - Dr. Allison Rose, Amalia Diaz, Sultan Farabee, and Edith Godinez - represented the College during the Admissions Workshops.

Dr. Yolanda Hardy co-authored a research poster entitled "Through the Eyes of Faculty Delegates: Enhancing Faculty Engagement with AACP" at the 2018 American Association of Colleges of Pharmacy annual conference in Boston, Massachusetts. Co-authors were Jane Krause of Purdue University, Emily Frederick of Sullivan University, Jared Ostroff of Western New England University, and Katie Suda of University of Illinois at Chicago.

Dr. Antoine Jenkins was a presenter at the 30th Annual American Association of Consultant Pharmacist Regional Meeting in Oakbrook, Illinois on July 15, 2018. His presentation was entitled "Hypertension Management Chronicles: New Goals, New Controversies".

Dr. Charisse Johnson, Dr. Melany Puglisi-Weening, Dr. Elmer Gentry and Dr. Joseph Slonek co-authored the publication "Mentor perceptions of the value of a fourth year research project for Doctor of Pharmacy students". Pharmacy Education, 2018; 18 (1) 1-7.

Dr. Charisse Johnson presented the workshop "Diversity Training for Leaders" at the Student National Pharmaceutical Association Annual Convention in Charlotte, North Carolina, July 2018.

Dr. Rahul Garg presented his research poster entitled "Impact of diffuse large b-cell lymphoma on costs of chronic conditions in elderly Medicare beneficiaries" at the 2018 International Society for Pharmacoeconomics and Outcomes Research conference.

Dr. Rahul Garg's research abstract titled, 'Impact of Diffuse Large B-Cell Lymphoma on Costs of Chronic Conditions in Elderly Medicare Beneficiaries' was accepted for poster presentation at the International Society for Pharmacoeconomics and Outcomes Research (ISPOR) 2018 held May 19-23, 2018 at the

Baltimore Convention Center in Baltimore, Maryland. He presented the poster on Tuesday, May 22, 2018. He also attended two short courses on Health Economics: 1. Budget Impact Analysis I – A 6-Step Approach; and 2. Budget Impact Analysis II: Applications and Design Issues at ISPOR conference.

Dr. Carmita A. Coleman was interviewed on the local access network CAN-TV about the College of Pharmacy at Chicago State University. The entire interview can be viewed at https://youtu.be/O8SzywGuNb4

Faculty Publications

Dr. Carmita Coleman was co-author in two chapters of the book Introduction to Public Health in Pharmacy Practice (2nd edition) ISBN: 978-0-19-023830-8. The chapters were entitled, Chapter 6: Cultural Perspectives in Public Health and Chapter 7: Pharmacists' Role in the Increase of Health Literacy among Patients.

Dr. Hafeez Faridi co-authored the article "Leukadherin-1 Ameliorates Endothelial Barrier Damage Mediated by Neutrophils from Critically III Patients", Journal of Intensive Care, March 15, 2018 https://doi.org/10.1186/s40560-018-0289-5

Dr. Alex Kantorovich published the article "The Role of Adjunctive Corticosteroids in Community Acquired Pneumonia", Pharmacy Times, March 25, 2018, http://www.pharmacytimes.com/contributor/alexander-kantorovich-pharmd-bcps/2018/03/the-role-of-adjunctive-corticosteroids-in-community-acquired-pneumonia. The article was collaboratively written with Paulushi Patel, a fourth-year PharmD candidate at Chicago State University College of Pharmacy.

Dr. Tatjana Petrova co-authored the article "Carbocysteine in the Management of Stable COPD: Are Its Antioxidant and Anti-Inflammatory Properties Clinically Relevant?" *South East European Journal of Immunology, Vol 2017 (2017).* https://doi.org/10.38899/seejim.2017.20011.

Dr. Yolanda Hardy created a module entitled "Communication, Health Literacy, Motivational Interviewing: How Can They Impact Behavior Change in Underserved Populations?" for the Pharmacy-Based Care for Underserved Populations Training Program at The Ohio State University College of Pharmacy.

Dr. Janene Marshall and Dr. Yolanda Hardy co-authored the article "It's Like Rotations, But In The Classroom': Creation of an innovative course to prepare students for advanced pharmacy practice experiences." *Currents in Pharmacy Teaching and Learning*, Volume 9, Issue 6, November 2017, Pages 1129-1140. https://www.sciencedirect.com/science/article/pii/S1877129716300594

Dr. Antoine Jenkins, Dr. Luba Burman and Dr. Alex Kantorovich co-authored a podcast article entitled "Contemporary Use of Oral Antithrombotic Agents: Focus on Dual and Triple Therapeutic Approaches." Podcast: http://onlinelibrary.wiley.com/journal/10.1002/(ISSN)1875-9114/homepage/pharmacotherapy_podcasts.htm, Episode 18

Dr. Mohd Shahid is co-author on the following abstracts:

• "Repression of Genes Involved in Fatty Acid Metabolism during Acute Renal Failure". The abstract, co-authored with Dr. Lina Kishta (COP Class of 2018) and Dr. Dana Mdanat (COP Class

- of 2018), has been accepted for presentation at the American Heart Association/American Stroke Association Hypertension Council Meeting 2018, to be held in September in Chicago, ILLINOIS.
- "Immediate Early Response Gene X-1 Paucity Inhibits Atherosclerosis in Apolipoprotein E Deficient Mice". The abstract has been accepted for presentation at the American Heart Association Scientific Session, to be held in November in Chicago, Illinois.

Dr. Mohd Shahid, Dr. Mohammad Tauseef, Dr. Hafeez Faridi and P3 student Erin Hermes co-authored the manuscript "Emerging Potential of Immediate Early Responsive Gene X-1 in Vascular and Metabolic Diseases". The manuscript has been accepted for publication in the Journal of the American Heart Association (Received March 23, 2018; accepted July 27, 2018). Dr. Shahid is corresponding author for the manuscript.

Grantsmanship Activities

Members of the Pharmaceutical Sciences department received the following CSU Center for Teaching Excellence (CTRE) Grants:

- Dr. Mohammad Tauseef \$10,000 seed grant for research
- Dr. Nadeem Fazal \$2,500 faculty development/travel grant
- Dr. Melany Puglisi-Weening \$600 faculty development/travel grant

The College submitted a grant application to NIH, proposing to establish The Midwest Research Center for Minority Health Disparities at Chicago State University, with a total budget of 12 million.

Dr. Nadeem Fazal has submitted a SCORE (SC3) grant to NIGMS – National Institute of General Medical Science.

New Faculty and Appointments

The following faculty/staff new hires joined the College of Pharmacy:

- Dr. Paul Fina, Assistant Professor, Department of Pharmacy Practice
- Dr. Rahul Garg, Associate Professor, Department of Pharmacy Practice
- Dr. Edward Ofori, Assistant Professor, Department of Pharmaceutical Sciences
- Dr. Allison Rose, Interim Assistant Dean, Office of Pharmacy Student Affairs

Dr. Jianjun Chen, Department of Pharmaceutical Sciences, was promoted to Associate Professor.

Dr. Michael Danquah, Department of Pharmaceutical Sciences was promoted to Associate Professor.

Alumni News

Dr. Vincent Williams, COP Class of 2014, celebrated the grand opening of his pharmacy, *LV-Health & Wellness* on February 8, 2018. Dr. Williams' pharmacy is located at 1219 Thouvenot Lane, Suite 111, Shiloh, IL. The website is lyhealthrx.com

The College hosted its inaugural Alumni Panel Discussion in January. Three alums and one fourth-year student fielded questions from the student body about pre- and post-graduation topics:

- Dr. James Lott (class of 2012), Schweitzer Fellow, Chapman Fellow, and Founder and CEO of Fiduscript, a digital health company that aims to bring sustainable solutions to the opioid epidemic
- Dr. Tiffany Brown (class of 2013), community pharmacist, author and motivational speaker
- Dr. Keane Soluade (class of 2015), clinical staff pharmacist at St. Mary Medical Center and preceptor for the College of Pharmacy
- Danielle James, PharmD Candidate, CSU College of Pharmacy

Among the topics discussed: the importance of building strong relationships with faculty; adjusting study habits for best results; networking and building professional relationships; the impact of rotation site performance on future employment opportunities; how to manage post-graduation finances wisely.

Alum Dr. Sherri Williams (class of 2012) co-authored the article "Midostaurin in Combination with Standard Chemotherapy for Treatment of Newly Diagnosed FMS-Like Tyrosine Kinase 3 (FLT3) Mutation—Positive Acute Myeloid Leukemia", Sage Journals Annals of Pharmacotherapy, December 2017 http://journals.sagepub.com/doi/full/10.1177/1060028017747900#articleShareContainer

Alums Dr. Jennifer Macklin and Dr. Jessica Macklin were featured in the article "Women Pharmacy Ownership on the Rise: How Women Are Becoming More Involved Than Ever In Pharmacy" by Christine Blank, *Drug Topics: Voice of the Pharmacist*, June 2017

Dr. Tiffany Brown, Alumni Class of 2012, was featured in the ACS Scholars Program Scholar Profile on the American Chemical Society web site on May 11, 2018. https://www.acs.org/content/acs/en/funding-and-awards/scholarships/acsscholars.html

Dr. Kristine Manlimos, Alumni Class of 2016, completed her PGY2 Health-System Pharmacy Administration Residency at Abbott Northwestern Hospital in Minneapolis, Minnesota, and is now the Home Care Pharmacy Manager for Children's Minnesota Pediatric Health Systems in Minneapolis.