

Cassandra Stroup, PharmD, BCPS

Regis University
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Denver, CO
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EDUCATION

Doctor of Pharmacy May 2017
Regis University School of Pharmacy
Denver, CO

Doctor of Pharmacy Pre-Requisites Aug 2011-May 2013
Regis University
Denver, CO

PROFESSIONAL WORK EXPERIENCE

Assistant Director of Experiential Education and Assistant Professor March 2019-Present
Regis University School of Pharmacy
Denver CO
Director of Experiential Education: Christine Feltman, PharmD

Clinical Pharmacist- Per Diem March 2019-Present
Swedish Medical Center HealthONE
Englewood, CO
Clinical Coordinator: Leah Walter, PharmD, BCPS

Clinical Pharmacist- Per Diem July 2018-Present
Saint Joseph Hospital SCL Health
Denver, CO
Supervisor: Norman Kwong, PharmD, BCPS

Clinical Pharmacist July 2018-March 2019
Swedish Medical Center HealthONE
Englewood, CO
Clinical Coordinator: Leah Walter, PharmD, BCPS

Affiliate Faculty Member July 2018-March 2019
Regis University School of Pharmacy
Denver, CO

Post-Graduate Year 1 Pharmacy Resident July 2017-July 2018
Saint Joseph Hospital SCL Health
Denver, CO
Residency Director: Norman Kwong, PharmD, BCPS

LICENSE AND CERTIFICATIONS

Board Certified Pharmacotherapy Specialist No. 3158066	Nov 2018
Colorado Residency Program Teaching Certificate	June 2018
ASPIRE: Research Certificate	June 2018
Advanced Cardiovascular Life Support (ACLS)	March 2018-Present
CITI Completion Training: Biomedical, HIPS, Good Practice	Aug 2017-Present
Colorado Pharmacist License No. 21849	August 2017-Present
APhA: Delivering Medication Therapy Management	April 2017-Present
Basic Life Support for Healthcare Providers	April 2019-Present
American Pharmacist Association: Certified Immunizer	Sep 2013-Present

ACADEMIA EXPERIENCES

On-Call Cases: Verbal Exams	Nov-Dec 2018
Regis University School of Pharmacy Denver, CO Participated in graded response, feedback sessions, and completion of P3 students' verbal exams with faculty members	
Capstone Facilitation	March 2018
CU Skaggs School of Pharmacy Aurora, CO Facilitated group discussion regarding internal medicine topics with P3 students and appropriate medication interventions	
Sepsis and Shock	Feb 2018
Regis University School of Pharmacy Denver, CO Facilitated Team-Based Learning (TBL) for P3 students by leading application exercises and patient cases	
IPPE II Preceptor	Jan-May 2018
Saint Joseph Hospital Primary preceptor for a P2 student from Regis University School of Pharmacy	

<p>APPE Preceptor Saint Joseph Hospital Co-preceptor for a P4 student from Regis University School of Pharmacy for infectious diseases and medicine rounding</p>	<p>Sep-Dec 2017</p>
<p>IPPE III Preceptor Saint Joseph Hospital Co-preceptor for a P2 student from Regis University School of Pharmacy</p>	<p>Aug-Nov 2017</p>
<p>On-Call Cases: Verbal Exams Regis University School of Pharmacy Denver, CO Created two cases and the rubrics in collaboration with faculty members for P3 students' verbal exams, graded responses, and provided feedback</p>	<p>Nov-Dec 2017</p>
<p>Professionalism Policy Outline Development Regis University School of Pharmacy Denver, CO Drafted a professionalism policy outline for the Student Handbook</p>	<p>Nov 2017</p>
<p>Issues in the Critically Ill Patient Regis University School of Pharmacy Denver, CO Facilitated TBL for P3 students by modeling multi-disciplinary rounds and applications while also editing the note packet for students</p>	<p>Nov 2017</p>
<p>Journal Club Modeling Regis University School of Pharmacy Denver, CO Facilitated introduction to journal club for P3 students in PowerPoint format to model analyzing and applying primary literature</p>	<p>Sep 2017</p>
<p>Integrated Pharmacotherapy Hypertension Regis University School of Pharmacy Denver, CO Helped facilitate TBL for P1 students by creating applications, exam questions, and editing the note packets for students</p>	<p>Nov 2016</p>
<p>Integrated Pharmacotherapy Viral Hepatitis Regis University School of Pharmacy Denver, CO Helped facilitate TBL for P3 students by creating applications, exam questions, and editing the note packets for students</p>	<p>Nov 2016</p>

PUBLICATIONS

James S, Sucher A, Chahine E, Hanna C. Shingrix, the New Adjuvanted Inactivated Herpes Zoster Vaccine (AOP-17-0576). Annals of Pharmacotherapy. In Press.

Sucher A, James S, Hanna C. Non-Occupational Exposure to HIV Manuscript. US Pharmacist. April 2017.

LEADERSHIP EXPERIENCES

Swedish Medical Center Pain Committee-Co Chair July 2018-Present
Englewood, CO

Organize and implement opioid sparing opportunities, patient safety, and requirements from the Joint Commission for patient pain control

Swedish Medical Center Professional Development Committee July 2018-Present
Englewood, CO

Participate, organize, and actively engage pharmacy staff for involvement in professional organizations, certificates, and provide continuing education

Regis University Residency Panel May 2017-July 2018
Denver, CO

Discuss challenges, advantages, and general information regarding residency with pharmacy students

Regis University Alumni Panel April 2018

Discuss pharmacy career with current students to facilitate questions or concerns about navigating the profession after graduation

Saint Joseph Hospital Medication Use Committee- Local P&T June 2017-June 2018
Denver, CO

Pharmacist Resident Representative

Saint Joseph Hospital Medication Safety Committee June 2017-June 2018
Denver, CO

Pharmacist Resident Representative

Regis University School of Pharmacy Student Government Aug 2013-May 2017
Denver, CO

Peer-Elected Vice President

Peer-Elected Class Representative

Regis University APhA Student Chapter Member Aug 2013-May 2017
Denver, CO

Peer-Elected Secretary

Regis University Experiential Advisory Committee Member Aug 2013-May 2015
Denver, CO
Office of Experiential Education Student Liaison

Alumni Leadership Committee Representative Aug 2011-May 2017
Chatfield Senior High School
Littleton, CO
Liaison for collegiate athletics and academics

SERVICE

Swedish Medical Center Health Fair- Pain Committee August 2018
Denver, CO
Clinical Pharmacist, Committee Co-Chair
Discussed opioid sparing options with healthcare providers
And provided education about the pain committee to the hospital

9News Health-Fairs Aug 2013-May 2017
Denver, CO
Healthcare Professional Volunteer
Provided information to the community for prescription drug awareness, immunizations, and as a liaison for health-care questions

Multiple Mini Interviewer Aug 2014-May 2017
Denver, CO
Regis University School of Pharmacy
Led interviews for pharmacy candidates and provided guidance to potential pharmacy students

Tennyson House Volunteer Oct 2007-Aug 2016
Denver, CO
Community Volunteer
Re-building trust with abused, neglected, and abandoned children in the community

Colorado Rush Thunder Program May 2006-May 2017
Littleton, CO
Nike Competitive Soccer Player Liaison
Facilitated, refereed, and coached special-needs children with soccer

Service Learning Opportunities August 2013-May 2017
Denver, CO
Regis University School of Pharmacy
Provided pharmacy student service for the underserved, geriatric, teens, and non-healthcare persons at Stedman Elementary School, Arvada Care Center, 9News Health Fairs, Young Marines of America, and the JP Prescription Drug Awareness organization

PROFESSIONAL PRESENTATIONS

Poster Presentation: Magnesium for Pain Management Research poster presented at the Colorado Pharmacist Society Summer Annual Meeting	June 2018
Research: Magnesium for Pain Management Research project presented to anesthesiologists, surgeons, and pharmacists at Saint Joseph Hospital	June 2018
Research: Magnesium for Pain Management Research project presented at the Western States Regional Pharmacy Conference in San Diego, CA	May 2018
Toxicology Topic presentation regarding antidotes and protocols for overdoses at Saint Joseph Hospital	March 2018
Hyperthermic Intraperitoneal Chemotherapy Case Presentation and chemotherapy overview at Saint Joseph Hospital Given to residents, students, and clinical pharmacists	Dec 2017
Tranexamic Acid in Orthopedic Surgery: Updates for Use Sabbag et al. Journal of Arthroplasty. 2017; 1-5. Whiting et al. Clin Orthop Relat Res. 2014; 472: 66-72. Journal Club at Saint Joseph Hospital Given to residents, surgical staff, anesthesiologists, and pharmacists	Dec 2017
Vancomycin Resistant Enterococci Case Presentation at Saint Joseph Hospital Given to residents, students, and clinical pharmacists	Oct 2017
New Medications: MedSurg Nursing Education Continuing Education at Saint Joseph Hospital Given to nurses as a PowerPoint for CE Credit	Oct 2017
Extended Spectrum Beta-Lactamase Treatment Topic Presentation at Saint Joseph Hospital Given to residents, students, and clinical pharmacists	Sep 2017
STOP-IT Trial Sawyer R et al. N Eng J Med. 2015; 372 (21): 1996-2005. Journal Club at Saint Joseph Hospital Given to residents, students, and clinical pharmacists	Sep 2017
Ogilvie's Syndrome Case Presentation at Saint Joseph Hospital Given to residents and clinical pharmacists	Aug 2017

Liraglutide in Cardiovascular Outcomes in Type 2 Diabetes Marso S et al. N Engl J Med 2016; 375 (4): 311-22. Journal Club at Saint Joseph Hospital Given to residents, students, and clinical pharmacists	Aug 2017
Oncologic Emergencies in Acute Leukemia Case Presentation at Children's Hospital Colorado Given to peers, residents, and clinical pharmacists	Oct 2016
Hepatorenal Syndrome Case Presentation at Denver Health Medical Center Given to peers and staff pharmacists	June 2016

HONORS AND AWARDS

Peer to Peer Recognition Recognized by Swedish Medical Center pharmacists for upholding the ICARE values for patient care	July 2017-Present
Rho Chi-Delta Psi Chapter Inducted into the pharmacy honor society based on academic standing	April 2017-Present
Excellence in Clinical Practice Nominated and awarded by the Regis School of Pharmacy faculty for exemplifying clinical expertise throughout APPE year	April 2017
Alpha Sigma Nu (ASN) Jesuit Honor Society Awarded honor based upon scholarship, leadership, and upholding Jesuit values such as respect and integrity	May 2016-Present
Regis University Women's Soccer Full Athletic Scholarship Recruited by NCAA Women's Soccer Team	Aug 2011-May 2015
Regis University Board of Trustees Scholarship Full Academic Scholarship GPA requirement 3.85	Aug 2011-May 2015
Regis University Academic Dean's List Undergraduate achievement per semester	Dec 2011-May 2013

DRUG UTILIZATION REVIEW EXPERIENCE

Narcan Administration: Medication Use Evaluation Evaluate administration of Narcan on the surgical units at Swedish Medical Center to implement safety measures to present at Quality and Safety Committee	In Progress
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IV Acetaminophen: Drug Utilization Review Evaluation of the SJH's utilization of acetaminophen for surgical or medical patients to assess appropriate indications versus oral option	June 2018
HIV Medications: Formulary Usage Review Audit of SJH's home medication usage versus non-formulary usage of HIV medications for patients admitted to the hospital	Feb 2018
Vancomycin: Medication Use Evaluation Evaluation of SJH's vancomycin orders for proper utilization of antibiotic, potential areas for pharmacist recommendation improvement, and frequency of inappropriate troughs	March 2018
Mesalamine (Lialda) Drug Monograph Review Monograph review for SCL Health system formulary addition and subsequent local SJH formulary addition	Oct 2017
Budesonide (Entocort) Drug Monograph Review Monograph review for SCL Health system formulary Addition and subsequent local SJH formulary addition	Oct 2017
Medication Administration Timings Review Evaluated medication administration for compliance with CSM and SCL Health System medication timing guidelines to formulate a report for medication compliance	Oct 2017
Adverse Drug Event Analysis Review monthly adverse drug events reported at Saint Joseph Hospital and analyze preventability, severity, and root cause analyses regarding reported events to maximize safety and use process	June 2017-June 2018

RESEARCH EXPERIENCE

Magnesium as a Pain Adjuvant in Elective Colon and Gyn-Onc Surgeries Saint Joseph Hospital Denver, CO Principal investigator in utilizing magnesium in elective surgical cases that showed a decrease in post-operative opioids and reduced pain scores	May 2018
Immune Response to Vaccines in Specialty Populations Regis University School of Pharmacy Denver, CO Principal Investigator: Stephanie James, PhD, MBA Developed an ELISA protocol to measure antibody titers against preventable diseases in adults with Down Syndrome	Nov 2016

PROFESSIONAL ORGANIZATIONS

American Society of Health-System Pharmacists	Aug 2014-Present
American Pharmacist Association	Aug 2013-Present
Colorado Pharmacist Society	Aug 2013-Present

REFERENCES

Available upon request