

Allison Oswalt, Pharm.D.

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Education and Training

ASHP Accredited Post-Graduate Year Two Critical Care Pharmacy Residency Virginia Commonwealth University Health System, Richmond, Virginia Director: Greg Chenault, Pharm.D., BCCCP	July 2016 to June 2017
ASHP Accredited Post-Graduate Year One Pharmacy Practice Residency Virginia Commonwealth University Health System, Richmond, Virginia Director: Denise Lowe, Pharm.D., BCPS	July 2015 to June 2016
Doctor of Pharmacy (magna cum laude) University of Florida, Gainesville, Florida	August 2011 to May 2015
Bachelor of Science in Chemistry (cum laude), Minor in Education University of Florida, Gainesville, Florida	August 2006 to May 2010

Professional Experience

Clinical Pharmacist – Medical Intensive Care Unit University of Arkansas for Medical Sciences, Little Rock, Arkansas	August 2017 to present
Staff Pharmacist Virginia Commonwealth University Health System, Richmond, Virginia	July 2015 to July 2017

Academic Appointments

Assistant Professor University of Arkansas for Medical Sciences College of Pharmacy, Department of Pharmacy Practice, Little Rock, Arkansas	August 2017 to present
Clinical Instructor Virginia Commonwealth University School of Pharmacy, Richmond, Virginia	July 2015 to June 2017

Professional Licensure and Certification

Licensed Pharmacist, State of Arkansas – TP00215	August 2017 to present
Licensed Pharmacist, State of Virginia – 0202213994	July 2015 to present
Teaching and Learning Certificate Virginia Commonwealth University School of Pharmacy, Richmond, Virginia	July 2015 to present
American Heart Association Advanced Cardiac Life Support	July 2015 to present

American Heart Association Basic Life Support for Healthcare Providers	July 2015 to present
Pharmacist Immunization Certification University of Florida College of Pharmacy, Gainesville, Florida	May 2015 to present

Teaching Experience – Didactic

University of Arkansas for Medical Sciences College of Pharmacy, Little Rock, Arkansas

Career Orientation and Communications (PhPr 7103) – Small Group Facilitator	August 2017 to present
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Therapeutics III Module: Critical Care (PhPr 7304) – Lecturer	March 2018 to present
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- Management of Pain, Agitation, and Delirium (1 hour)
- Management of Glucose Disorders (1 hour)
- Acid-Base Disorders (1 hour)
- Septic Shock (1 hour)
- Pulmonary Hypertension (1 hour)
- Critical Care Case Session (1 hour)

Virginia Commonwealth University School of Pharmacy, Richmond, Virginia

Clinical Therapeutics Module: Critical Care/Toxicology and Complex Patients (PHAR 620) – Lecturer	April 2017
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- Supportive Care: Stress Ulcer Prophylaxis, Glycemic Control, and Venous Thromboembolism Prophylaxis (2 hours)
- Cardiopulmonary Arrest and Resuscitation and the Role of the Pharmacist (2 hours)

Foundations VI (PHAR 645) – Skills Instructor	April 2017
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- Advanced Cardiac Life Support SimMan® (4 hours)

Foundations V (PHAR 640) – Skills Instructor	October 2016
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- Drug Information Resources (4 hours)

Infectious Diseases Elective (PHAR 666) – Lecturer	October 2016
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- Invasive Candidiasis (1 hour)

Clinical Therapeutics Module: Psychiatry (PHAR 602) – Lecturer	September 2015
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- Alcohol Use Disorder (1 hour)

Evidence-based Pharmacy I: Introduction to Pharmacy Information Skills (PHAR 509) – Lecturer	August 2015
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- Pharmacy Drug Information Resources (1 hour)

Teaching Experience – Advanced Pharmacy Practice Experience

Virginia Commonwealth University School of Pharmacy, Richmond, Virginia

• Medical Respiratory Intensive Care Unit, Virginia Commonwealth University Health System (1 student)	January 2017
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• Internal Medicine, Virginia Commonwealth University Health System (2 students)	June 2016
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Research and Projects

- Oswalt A**, Nguyen T. “Characterization of the Use and Complications Associated with Peripheral Vasopressor Administration in the Emergency Department” PGY2 Critical Care Pharmacy Residency Longitudinal Project, Institutional Review Board approved [expedited], Virginia Commonwealth University Health System, Richmond, Virginia. July 2016 to present
- Poster presentation at Carolinas-Virginias Society of Critical Care Medicine. Charlotte, North Carolina. June 2017
 - Platform presentation at Virginia Commonwealth University Health System. Richmond, Virginia. May 2017
 - Poster presentation at Rao R. Ivatury Trauma Symposium. Richmond, Virginia. March 2017
 - Poster presentation at University HealthSystem Consortium annual conference. Las Vegas, Nevada. December 2016
- Oswalt A**, Kurczewski L. “Evaluation of Vancomycin Pharmacokinetic Parameters in Patients Suffering from Acute Brain Injury,” PGY1 Pharmacy Practice Residency Longitudinal Project, Institutional Review Board approved [exempt], Virginia Commonwealth University Health System, Richmond, Virginia. July 2015 to June 2016
- Oral presentation at Virginia Commonwealth University Health System Pharmacy and Therapeutics Committee. Richmond, Virginia. February 2017
 - Platform presentation at Eastern States annual conference. Hershey, Pennsylvania. April 2016
 - Poster presentation at University HealthSystem Consortium annual conference. New Orleans, Louisiana. December 2015
- Bruce E, Shenoy V, Rathinasabapathy A, Espejo A, Horowitz A, **Oswalt A**, Francis J, Nair A, Unger T, Raizada M, Stecklings U, Sumners C, Katovich M. “Mas Antagonist Blocks the Beneficial Effects of AT2 Receptor Agonist in a Model of Pulmonary Hypertension,” University of Florida, Gainesville, Florida. May 2013 to March 2014
- Poster presentation at University of Florida College of Pharmacy Research Showcase. Gainesville, Florida. February 2014

Publications

Oswalt A, Joseph AC, Sima A, Kurczewski L. Evaluation of Intravenous Vancomycin Pharmacokinetic Parameters in Patients With Acute Brain Injury. *J Pharm Pract.* 2017 Jan 1:897190017743133 [Epub ahead of print].

Oswalt A, Kurczewski L, Joseph AC, Sima A. Evaluation of Vancomycin Pharmacokinetic Parameters in Patients with Acute Brain Injury. *Critical Care Medicine.* 2016 Dec;44(12):268.

Cahoon WD Jr, **Oswalt AK**, Francis KE, Magee LC, Lowe DK. Cangrelor Bridge Therapy for Gastroduodenal Biopsy: A Case Report. *J Pharm Pract.* 2016 Mar 21.

Bruce E, Shenoy V, Rathinasabapathy A, Espejo A, Horowitz A, **Oswalt A**, Francis J, Nair A, Unger T, Raizada M, Stecklings U, Sumners C, Katovich M. Selective Activation of AT2 Receptor Attenuates Progression of Pulmonary Hypertension and Inhibits Cardiopulmonary Fibrosis. *Br J Pharmacol.* 2015 May;172(9):2219-31.

Oswalt A. Suvorexant (Belsomra ®): A New Treatment Option for Insomnia. *PharmaNote* 2014;30(3):1-5.

Presentations

“Anticoagulant and Antiplatelet Reversal in the Setting of Intracranial Hemorrhage” in-service presented to Virginia Commonwealth University Health System medical students, residents, and fellows. Richmond, Virginia.	March 2017
“The Role of Vasopressors in Septic Shock” in-service presented to Virginia Commonwealth University Health System medical residents and medical students. Richmond, Virginia.	February 2017
“A Case of Thyroid Storm” presented to Virginia Commonwealth University Health System pharmacists, pharmacy residents, and pharmacy students. Richmond, Virginia.	February 2017
“Optimal Use of Vasopressors in Septic Shock” presented to Virginia Commonwealth University Health System pharmacists and pharmacy residents. Richmond, Virginia.	February 2017
“Ethylene Glycol Overdose” in-service presented to Virginia Commonwealth University Health System pharmacists. Richmond, Virginia.	October 2016
“Stress Ulcer Prophylaxis in Critically Ill Patients” journal club presented to Virginia Commonwealth University Health System pharmacists, pharmacy residents, and pharmacy students. Richmond, Virginia.	October 2016
“Updates on the Management of Acute Respiratory Distress Syndrome” ACPE-Accredited continuing education presentation to Virginia Commonwealth University Health System clinical pharmacists, staff pharmacists, and pharmacy residents. Richmond, Virginia.	August 2016
“Heparin Induced Thrombocytopenia” in-service presented to Virginia Commonwealth University Health System medical residents and medical students. Richmond, Virginia.	August 2016
“A Case of Non-Tuberculosis Mycobacterium” presented to Virginia Commonwealth University Health System pharmacists, pharmacy residents, and pharmacy students. Richmond, Virginia.	March 2016
“An Update on the Management of Invasive Candidiasis” ACPE-Accredited continuing education presentation to Virginia Commonwealth University Health System clinical pharmacists, staff pharmacists, and pharmacy residents. Richmond, Virginia.	February 2016
“Aminoglycoside Pharmacokinetics” in-service presented to Virginia Commonwealth University Health System infectious disease fellows, medical residents, and attending physician. Richmond, Virginia.	January 2016
“Ceftazidime-Avibactam” drug monograph presented to Virginia Commonwealth University Health System Pharmacy and Therapeutics Committee. Richmond, Virginia.	January 2016

“Drug-Induced Fanconi Syndrome” in-service presented to Virginia Commonwealth University Health System critical care pharmacists, pharmacy residents, and pharmacy students. Richmond, Virginia.	September 2015
“Transitioning Between Anticoagulants” in-service presented to Virginia Commonwealth University Health System medical residents, nurses, and attending physician. Richmond, Virginia.	August 2015
“A Review of a Student-Run Pharmacy Experiential Program in Student-Run Clinics” presented at Society of Student-Run Free Clinics annual conference. Atlanta, Georgia.	March 2015

Professional Committees

Critical Care Committee Virginia Commonwealth University Health System, Richmond, Virginia	July 2016 to June 2017
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Leadership Experience

Residency Town Hall Coordinator Virginia Commonwealth University Health System, Richmond, Virginia	July 2016 to June 2017
Educational Development Series Coordinator Virginia Commonwealth University Health System, Richmond, Virginia	July 2015 to June 2016

Professional Organizations

Arkansas Association of Health-System Pharmacists	October 2017 to present
Society of Critical Care Medicine (SCCM)	July 2016 to present
American Society of Health-System Pharmacists (ASHP)	December 2013 to present
American College of Clinical Pharmacy (ACCP)	August 2013 to present
Kappa Epsilon Pharmaceutical Fraternity	August 2011 to present

Professional Meetings

Arkansas Association of Health-System Pharmacists Annual Fall Seminar Little Rock, Arkansas	October 2017
Carolinas/Virginias Chapter, Society of Critical Care Medicine, Annual Scientific Symposium Charlotte, North Carolina	June 2017
Rao R. Ivatury Trauma Symposium Richmond, Virginia	March 2017
American Society of Health-System Pharmacists Midyear Clinical Meeting Las Vegas, Nevada	December 2016

University HealthSystem Consortium Annual Conference
Las Vegas, Nevada

December 2016

Eastern States Conference for Pharmacy Residents and Preceptors
Hershey, Pennsylvania

April 2016

American Society of Health-System Pharmacists Midyear Clinical Meeting
New Orleans, Louisiana

December 2015

University HealthSystem Consortium Annual Conference
New Orleans, Louisiana

December 2015

American Society of Health-System Pharmacists Midyear Clinical Meeting
Anaheim, California

December 2014

American Society of Health-System Pharmacists Midyear Clinical Meeting
Orlando, Florida

December 2013

Honors and Awards

Carolinas/Virginias Chapter, Society of Critical Care Medicine, Scientific
Symposium scholarship recipient

June 2017

Rho Chi Honor Society

May 2013 to present

Professional Service

Peer reviewer for *The Annals of Pharmacotherapy*

December 2015 to present