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Introducing the 2018–2019 Residents

PGY1 Residents

Taylor Clark
Hometown: Thomson, Georgia
Pharmacy School: University of Georgia
Area of Interest: Pediatrics, Ambulatory care
Hobbies: Shopping, kayaking, baton twirling
Fun Fact: "I have a spoiled Maltese fur child, Jaxon!"

Paige Eber
Hometown: Evans, Georgia
Pharmacy School: University of Georgia
Area of Interest: Cardiology, Internal Medicine
Hobbies: Kayaking or anything outside, soccer
Fun Fact: I'm terrible at trivia but I'll be the first one to volunteer to play

Lauren Freeman
Hometown: Goose Creek, South Carolina
Pharmacy School: University of South Carolina
Area of Interest: Critical care, Academia, infectious diseases
Hobbies: Running, cooking, shopping/fashion, traveling, music/concerts
Fun Fact: I have visited pharmacies all across Italy.

Jessica Ringler
Hometown: Cumming, Georgia
Pharmacy School: University of Georgia
Area of Interest: Neurology, Internal Medicine
Hobbies: I enjoy traveling, going to concerts, running and the occasional Netflix binge.
Fun Fact: I love to try new things! I want to get my pilot's license after residency.

Ashley Taylor
Hometown: Lyons, Georgia
Pharmacy School: University of Georgia
Area of Interest: Critical care, pediatrics
Hobbies: Golf, traveling, kayaking, outdoorsy things and playing with my dog!
Fun Fact: I swam with dolphins at the beach once! I thought they were sharks at first, but it turns out they were dolphins playing in the waves!

PGY2 Residents

Paul Bauman
PGY2: Pediatrics
PGY1: AU Medical Center/UGA College of Pharmacy
PharmD: University of Georgia
Hobbies: Movies, sports (Frisbee, soccer, basketball), and music (plays the guitar and percussion)
Fun Fact: One of his absolute favorite things to do is build Legos

Kori Daniels
PGY2: Oncology
PGY1: Scott & White
PharmD: University of Mississippi
Hobbies: Archery
Fun Fact: I studied abroad in Italy for a summer.

Lindsey Sellers
PGY2: Critical Care
PGY1: AU Medical Center/UGA College of Pharmacy
PharmD: University of Georgia
Hobbies: Hiking, kayaking, running
Fun Fact: I have gone sky diving!

For more information see our web site:

augustahealth.org/pharmacy-residencies

Like us on Facebook!
In December our pharmacy residents and preceptors joined with more than 25,000 of their colleagues to network and attend continuing education programming. The meeting featured 175 educational sessions as well as student posters and resident and new practitioner programming. This year’s meeting was particularly meaningful, as it marked the 75th anniversary of ASHP. A special exhibit honoring the occasion highlighted ASHP’s important milestones, as well as ASHP’s plans for the future.

Throughout the week the residents had the opportunity to enjoy professional programming in all areas of practice, including critical care, pediatrics, internal medicine and ambulatory care. The opening session featured a moderated conversation with Former First Lady Michelle Obama. Mrs. Obama spoke about her experience as former First Lady and her work with the Let’s Move! Initiative to address the challenge of childhood obesity.

Each resident presented the results of their medication use evaluation project at the Vizient Consortium Resident Poster Session and Reception. At the Residency Showcase, AU Medical Center attracted a record number of potential applicants. The residents enjoyed speaking with potential candidates regarding their experience.

The week was also an opportunity for professional networking and bonding as a residency class. At the Georgia reception residents reunited with many of their former classmates, and even some of their previous preceptors.

Pharmacy residents and preceptors from across the southeast gathered in Athens, Georgia for the 49th annual Southeastern Residency Conference. The meeting featured over 340 pharmacy resident presentations in all areas of pharmacy practice. Each of our residents delivered a 12 minute platform presentation discussing the results of their longitudinal research project. The weekend was a time to celebrate the accomplishments of the culmination of a year of hard work, as well as bond as a residency class and preceptor group. AU Medical Center CEO Lee Ann Liska recognized the accomplishment by sharing the event on her Twitter account. After attending other resident presentations, the group came back to Augusta with new ideas and inspiration for new research projects of our own.

One of the highlights of this year was the opportunity for residents and preceptors to bond outside of the hospital. The bowling night at Stars and Strikes was well attended and led to some healthy competition among coworkers. Residents and preceptors alike enjoyed the opportunity for good food and good company!
The Pediatric Pharmacy Advocacy Group (PPAG) Annual Meeting occurs in the Spring each year. In addition to networking opportunities, the Annual Meeting provides the opportunity to earn continuing education credit, Board of Pharmacy Specialties recertification credits, and present poster or platform presentations. This year, the two focuses of the meeting were General Pediatrics and Neonatal Intensive Care Unit (NICU). This year, Anita Gallay (General Pediatrics Clinical Pharmacist), Katelyn Hood (NICU Clinical Pharmacist), Alicia Sanchez (PGY2 Pediatric Resident), and Paige Watkins (PGY2 Pediatric Resident) attended the annual meeting in Salt Lake City, UT. Alicia and Paige gave platform presentations covering their research projects and met some of their future coworkers!

Employee Advisory Council Recognition

Each year the Augusta University Employee Advisory Council recognizes outstanding employees and teams. The Pharmacy Department was very well represented on April 12th.

Arpita Shah Gandhi received the Golden Pen award, which recognizes staff for their presentation and writing accomplishments contributing to the growth and development of Augusta University. In the past year, Arpita has given multiple presentations at professional conferences. Since completion of her pharmacy residency, Arpita has had over 18 publications in the medical literature, including several publications co-authored by our pharmacy residents.

The Critical Care Pharmacist group was recognized with the teamwork award for their collaboration on multiple quality improvement initiatives as well as coordination of patient care.

Alexander Nguyen was awarded the Service Excellence Award in recognition of his service to the Augusta University community through interaction with both patients and other coworkers. Alex will continue to serve his community and coworkers in his new position as a clinical informatics pharmacist.

Congratulations to all of our pharmacists who were recognized for their hard work and dedication.

Our PGY2 Oncology Resident, Morgan Gwynn and PGY2 Oncology Director, Amber Clemmons, attended the HOPA Annual Conference in Denver, CO on March 21-24. Morgan presented her research project as a poster presentation, which generated high interest and received great feedback! Amber also presented her research project, the FOND-O study, with Julianne Orr, our PGY2 Oncology Resident from 2015-16. It was a great time of learning and networking with oncology pharmacists around the nation!
Morgan Gwynn, PharmD
PGY2 Oncology Pharmacy Resident

- **Research Project:**
  - "Immune-Mediated Adverse Events After Influenza Vaccine in Cancer Patients Receiving Immune Checkpoint Inhibitors"

- **Presentation at Midyear:**
  - "Adherence to Monitoring Recommendations for Oral Oncolys in Solid Tumors"

- **Grand Rounds:**
  - "Need for Speed: The Accelerated Approval Process of Oncology Products"

- **Lectures:**
  - "Colorectal Cancer:" PHRM 5890, University of Georgia College of Pharmacy
  - "Breast Cancer:" PHRM 5890, University of Georgia College of Pharmacy
  - "Polypharmacy in Geriatrics:" MEDI5200, Medical College of Georgia
  - "Fertility Issues in Cancer:" PHRM 4500, University of Georgia College of Pharmacy

- **Publications:**
  - Gwynn ME, Poisson MO, Waller JL, Newsome AS. "Development and Validation of a Medication Regimen Complexity Scoring Tool in Critically Ill Patients." Accepted for publication in AJHP December 2017.

- **Favorite Part of Residency:** Learning from awesome preceptors and my amazing co-residents!

- **Favorite Part of Augusta:** Surrey Center—great food and shopping!

- **Plans for Next Year:** Melanoma and Thoracic Oncology Clinical Pharmacist Practitioner at UNC Medical Center

Alicia Sanchez, PharmD
PGY2 Pediatric Pharmacy Resident

- **Research Project:**
  - "Adrenal Insufficiency and Vasoactive Inotrope Score (VIS) in Children after Cardiac Surgery"

- **Presentation at Midyear:**
  - "Fluid Shortage Management Strategies in Pediatrics"

- **Grand Rounds:**
  - "Pediatric Delirium"

- **Lectures:**
  - "Pediatric Drug Information Resources:" PHRM 3940, University of Georgia College of Pharmacy
  - "Acute Otitis Media and Community Acquired Pneumonia:" PHRM 5980, University of Georgia College of Pharmacy

Paige Watkins, PharmD
PGY2 Pediatric Pharmacy Resident
Chief Resident 2017—2018

- **Research:**
  - "Medication Dosing in Pediatric Patients:" PHRM 5980, University of Georgia College of Pharmacy

- **Publications:**
  - "Ivacaftor—Expanding Role in Cystic Fibrosis." - February GSHP Newsletter

- **Other Highlights:**
  - "Carpe Diem: Pearls of Anti-Epileptics:" presented to pediatric medical residents
  - "Fluids and Electrolytes:" presented to pediatric medical residents
  - "Residency Search, Midyear, and Application Process:" presented to student chapter of GSHP

- **Favorite Part of Residency:** The preceptors!

- **Favorite Part of Augusta:** Traffic doesn’t really exist

- **Plans for Next Year:** Pediatric Emergency Department Clinical Pharmacist at Children’s National Medical Center, Washington, D.C.

- **Research Project:**
  - "Intravenous versus Rectal and Oral Acetaminophen for Post-Operative Pain in Pediatric Cardiothoracic Surgery Patients"

- **Presentation at Midyear:**
  - "Implementation and Evaluation of a Controlled Substance Pack System for Use in the Pediatric Operating Room"

- **Grand Rounds:**
  - "Preventing Bronchopulmonary Dysplasia in Premature Neonates"

- **Lectures:**
  - "Cystic Fibrosis:" PHRM 5880, University of Georgia College of Pharmacy
  - "Pediatric Drug Information:" PHRM 5950, University of Georgia College of Pharmacy
  - "Pediatric Clinical Pharmacokinetics:" University of Georgia College of Pharmacy

- **Publications**

- **Guidelines/Protocols Developed:**
  - Pediatric Enoxaparin Guideline
  - Pediatric Warfarin Guideline
  - Pediatric Heparin Guideline

- **Favorite Part of Residency:** Getting to spend time with all of the amazing residents and preceptors.

- **Favorite Part of Augusta:** The weather (most of the year...not so much in the summer)

- **Plans for Next Year:** NICU Clinical Pharmacist at Ann & Robert H. Lurie Children’s Hospital in Chicago, Illinois
Resident Accomplishments

Paul Bauman, PharmD
PGY1 Pharmacy Resident

- Research Project:
  - “Effects of ‘Meds-to-Beds’ on Pediatric Asthma Post-hospitalization Outcomes.”
- Presentation at Midyear:
  - “Evaluation of Prescribing and Monitoring Patterns of QTc Interval Prolonging Medications and Patient Clinical Outcomes.”
- Grand Rounds:
  - “Game of Germs: The Battle Between Carbapenem–Resistant Gram-Negative Infections and Treatment Options in the Pediatric Population.”
- Lectures:
  - “Internet Apps as Drug Information Tools:” PHRM 3940, University of Georgia College of Pharmacy
- Favorite Part of Residency: Becoming a member of the pharmacy department at AU Medical Center; giving back to the students and faculty at UGA COP
- Favorite Part of Augusta: Walking along the Savannah river canal
- Plans for Next Year: Staying at the Children’s Hospital of Georgia and University of Georgia College of Pharmacy for a PGY2 in Pediatrics

Sarah Clements, PharmD
PGY1 Pharmacy Resident

- Research Project:
  - “Characterization of Alcohol Withdrawal Treatment on the Adult Medicine Floors at An Academic Medical Center”
- Presentation at Midyear:
  - “Identification of the Optimal Antimicrobial Agent for Empiric Double Coverage of Pseudomonas aeruginosa in the Medical Intensive Care Unit at an Academic Medical Center”
- Grand Rounds:
  - “Prevention of Clostridium difficile Infection using Probiotics”
- Lectures:
  - “Tertiary Literature:” PHRM 3940, University of Georgia College of Pharmacy
- Other Highlights:
  - Modified medication regimen complexity scoring tool (mMRC-ICU) correlates to patient acuity and mortality for critically ill patients—American College of Clinical Pharmacy Virtual Poster Symposium
  - Identification of the Optimal Antimicrobial Agent for Empiric Double Coverage of Pseudomonas aeruginosa in the Medical Intensive Care Unit at an Academic Medical Center—American College of Clinical Pharmacy Virtual Poster Symposium

Michelle Leatherwood, PharmD
PGY1 Pharmacy Resident

- Research Project:
  - “Impact of a Medication Bedside Delivery Program in Heart Failure Patients”
- Presentation at Midyear:
  - “Risk Evaluation and Mitigation Strategies (REMS) Compliance and Documentation”
- Grand Rounds:
  - “Nonstatin Therapies for LDL Cholesterol Lowering in ASCVD”
- Lectures:
  - “The Value of Drug Information in Outpatient Pharmacy:” PHRM 3940, University of Georgia College of Pharmacy
- Favorite Part of Residency: The people!
- Favorite Part of Augusta: The sunrise and sunset I see when driving to work.
- Plans for Next Year: PGY2 Ambulatory Care at CoxHealth, Springfield, MO

Find us on Facebook!
Search “Augusta University Pharmacy Residency” or follow the link below.
On our page you will see a look into our residency year with resident and preceptor accomplishments and activities.
Link: https://www.facebook.com/Augusta-University-Pharmacy-Residency-Program-14824994880781/
Resident Accomplishments

**Shaily Doshi, PharmD**  
PGY1 Pharmacy Resident

- **Research Project:**  
  - “Prolonged vs Short Infusion rates of IV Magnesium in General Medicine Patients with Hypomagnesemia”
- **Presentation at Midyear:**  
  - “Assessment of Medications Documented as Not Administered at an Academic Medical Center”
- **Grand Rounds:**  
  - “ADAPting to Therapy Updates: Duration of DAPT after ACS”
- **Lectures:**  
  - “Recognizing Drug Interactions: The DI Specialist Approach,” PHRM 3940, University of Georgia College of Pharmacy
- **Favorite Part of Residency:** Working with some of the most amazing people at AU Medical Center
- **Favorite Part of Augusta:** All the places to eat!
- **Plans for Next Year:** Pursuing an adult internal medicine position

**Lindsey Sellers, PharmD**  
PGY1 Pharmacy Resident

- **Research Project:**  
  - “Impact of a Pharmacist Directed Protocol for the Management of Prophylactic Growth Factor”
- **Grand Rounds:**  
  - “Management of Refractory Status Epileptics”
- **Lectures:**  
  - “Tertiary Drug Information Sources,” PHRM 3940, University of Georgia College of Pharmacy
- **Other:**  
  - “Evaluation of Early Administration of Simvastatin in the Prevention and Treatment of Delirium in Critically Ill Patients Undergoing Mechanical Ventilation (MoDUS), ACCP Drug Information PRN
- **Favorite Part of Residency:** The amount of growth you are able to achieve, thanks to the help of dedicated preceptors.
- **Favorite Part of Augusta:** Boll Weevil Perfect Chocolate Cake!
- **Plans for Next Year:** Staying at AU Medical Center for PGY2 in Critical Care

**GSHP Meeting**

At the Georgia Society of Health-System Pharmacists (GSHP) Spring Meeting held in Savannah, preceptor Andrea Newsome spoke on use of drugs and devices in cardiogenic shock. Katherine Saunders reviewed updates in the management of Small Cell Lung Cancer. Pharmacy intern and 3rd year UGA Pharmacy student Seth Garner presented the results of his research in the student Poster session.

**CSRA Heart Walk**

On Saturday, March 10 the pharmacy department took part in the annual CSRA Heart Walk sponsored by the American Heart Society. Together the pharmacy department raised $1,254 towards the total of $565,635 raised for the American Heart Association. The funds will be used to support further

**Highlighting Patient Safety**

This spring during National Patient Safety Week, the pharmacy department was recognized at the health-system level for the “Most Top Good Catches” in the past year as monitored through the Safety Intelligence reporting system. Many of our pharmacists have been recognized individually during the Safety Intelligence briefings for their good-catches in preventing medication-related issues. Thank you to all of you for ensuring the safety of our patients.
As the end of the residency year approaches, we would like to thank all of the people who have been so integral to our development as new pharmacists. The PGY1s entered this year afraid of even the “easy” orders; the PGY2s, while more experienced, were not confident in their respective specialty areas. Over the course of the year we have had the opportunity to work with so many individuals who have contributed to our growth as new practitioners. With your support and effort, we leave here competent and confident pharmacists.

To our preceptors: thank you for being both our coach and our safety net. You challenged us to think independently, but recognized when we needed assistance. You pushed us to go beyond our comfort zones to reach our full potential. You taught us how to integrate ourselves into the team, and how to provide our patients with the best care possible. We will be forever thankful for the time and effort you have invested in us, and we hope to do the same for other students and residents in the future.

To the pharmacists we have worked alongside during evening shifts and weekend staffing: thank you for your patience. You answered countless questions and were understanding when we took too long to verify simple orders. You helped us triage difficult phone calls and problem-solve challenging orders. You helped us navigate the constantly changing shortages. You fed us and reminded us when it was time to go home. Thank you for helping us keep our work-life balance, and being role models for us to follow.

To the technicians and pharmacy interns: thank you for being understanding and for introducing us to the workflow of the department. You showed us (probably multiple times) how to use the Med Carousel and how to pull medications from the Narc Station. You recognized when we were confused and stepped in to assist. Thank you for being understanding when we asked questions and took longer than our colleagues to do simple tasks. You weren’t frustrated when we printed multiple labels to the wrong printer, and willingly delivered urgent medications to the floor. Throughout shortages in both medications and staffing you remained positive and helped us navigate the department.

To our program directors: thank you for seeing in us what we didn’t see in ourselves. As we reflect on this year, we recognize that every experience was with a purpose. We are so thankful for the opportunities you have provided us to shape us as pharmacists and practitioners.

To the entire pharmacy team: thank you for welcoming us to the Augusta family, and for helping us to become the pharmacists we are today. Thank you for the support and the encouragement throughout this year of growth. While we all depart on separate paths, we leave knowing that we are fully prepared to tackle the challenges ahead.

With love and gratitude,

The 2017—2018 residency class
Morgan, Alicia, Paige, Paul, Sarah, Michelle, Shaily and Lindsey