



VCU School of Medicine

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DEPARTMENT OF  
INTERNAL MEDICINE

2022  
Residency and Fellowship  
Graduation  
&  
Teaching Recognition Celebration



FRIDAY, JUNE 17, 2022  
The Jefferson Hotel  
6:30pm

hyperinflammation syndrome in two patients. Oral Presentation. National Medical Association Region II Annual Meeting. April 2022.

3. Bou Dargham B, **Madanchi N**, Satkowiak K, Syed H, Gwathmey K. Diagnostic Approach to Identifying Small Fiber Neuropathy in Patients with Sarcoidosis. Poster Presentation. American College of Rheumatology Convergence 2021. November 2021. Accepted.

*Publications*

1. **Madanchi N**, Stingo F, Patrick K, Muthusamy S, Gupta N, Fatani Y, Shah N. Possible Association Between COVID-19 Infection and De Novo Antineutrophil Cytoplasmic Antibody-Associated Vasculitis. Cureus, December 2021, PMID: 35028225. Published.
2. Abbate A, Gavin J, **Madanchi N**, Kim C, Shah P, Klein K, Boatman J, Roberts C, Patel S, Danielides S. Fulminant myocarditis and systemic hyperinflammation temporally associated with BNT162b2 mRNA COVID-19 vaccination in two patients. International Journal of Cardiology, August 2021, PMID: 34416319. Published.

**Shoemaker, William**

Rheumatology, PGY 5

*Abstracts & Presentations*

1. **Shoemaker D**, Danielides S, Nandan A, Syed H, Rubinstein B, Patel S. A Module on Large Vessel Vasculitis for Learners in Rheumatology. Poster Presentation. American College of Rheumatology Convergence 2021. November 2021. Accepted.

### **Husnain, Shaikh Muhammed**

Interventional Pulmonary, PGY 7

#### *Abstracts & Presentations*

1. **Husnain SM**, Shepherd R, Shojaee S, Khemasuwan D. Not your usual Chest infection. World Congress of Bronchology and Interventional Pulmonology.

#### *Book Chapters*

1. **Husnain SM**, Shojaee S. Hepatic Hydrothorax and Congestive Heart Failure Induced Pleural Effusion. Science Direct.

### **McLaughlin, Jessica**

Pulmonary Critical Care, PGY 4

#### *Abstracts & Presentations*

1. **McLaughlin J**. A Case of Xanthoma Disseminatum in the Trachea. Poster Presentation. ATS International Conference. May 2022.

### **Rusher, Thomas**

Pulmonary Critical Care, PGY 5

#### *Publications*

1. **Rusher T**, Deere L, Jang A, Kamat R, Palomino J. Applicability of the USPSTF Lung Cancer Screening Guidelines in a Predominantly Black Veteran Population. Federal Practitioner.

### **Division of Rheumatology**

#### **Madanchi, Nima**

Rheumatology, PGY 5

#### *Abstracts & Presentations*

1. **Madanchi N**, Abbate A, Gavin J, Kim C, Shah P, Klein K, Boatman J, Roberts C, Patel S, Danielides S. Fulminant myocarditis and systemic hyperinflammation temporally associated with COVID-19 vaccination in two patients. Poster Presentation. 19th Annual VCU Resident and Fellow Research Day. June 2022. Accepted.
2. **Madanchi N**, Abbate A, Gavin J, Kim C, Shah P, Klein K, Boatman J, Roberts C, Patel S, Danielides S. mRNA COVID-19 vaccination-related fulminant myocarditis and systemic

## AWARDS AND GRADUATION PROGRAM

Dr. Patricia Sime, Department Chair  
Dr. J. Christian Barrett, Associate Chair for Education

Teaching and Trainee Awards

Dr. Jessica Allen, DO  
Graduating Resident Address

Dr. Sejal Kothadia, MD,  
Hematology-Oncology Fellowship  
Graduating Fellow Address

In Memoriam

Dr. Rebecca Forrest, MD  
Program Director Internal Medicine

Graduating Residents

Graduating Fellows

Chiefs' Graduation Video

Closing Remarks

## TEACHING AWARDS

### **Excellence in Teaching by a Non-physician Educator**

Margaret Wovkulich, PharmD  
*Clinical Pharmacist*

### **Faculty Excellence in Teaching**

Amon Asghorpour, MD  
*Assistant Professor, Division of Gastroenterology, Hepatology & Nutrition*

Patrick Fadden, MD

*Assistant Professor, Division of Internal Medicine McGuire Veterans Affairs Medical Center  
Associate Clerkship Director, VCU School of Medicine*

Thomas Iden, MD

*Assistant Professor, Division of Pulmonary Critical Care  
Associate Program Director, Division of Internal Medicine*

Michael L'Heureux, MD

*Assistant Professor, Division of Pulmonary Critical Care*

Pete Meliagros, MD

*Associate Program Director, Division of Internal Medicine*

### **Outstanding Inpatient Internal Medicine Ward Attending**

Alexander Rittenberg, MD  
*Associate Program Director, Division of Internal Medicine*

### **Outstanding Inpatient Specialty or ICU Service Attending**

Lisa Brath, MD  
*Associate Professor, Division of Pulmonary Critical Care  
Program Director, Pulmonary Critical Care Fellowship*

Current Treatment Options of Infectious Disease. Springer, Dec 2021. Published.

## **Division of Nephrology**

### **Johnson, Peace**

Nephrology, PGY 5

#### *Abstracts & Presentations*

1. **Johnson P**, Bobba S, Gupta G. Is One Allele Enough to Cause APOL1 Associated Nephropathy? Poster Presentation. ASN. November 2021. Submitted.

### **Patrice Kennerly**

Nephrology, PGY 5

#### *Publications*

1. Madanchi M, Stingo F, **Patrick K**, Muthusamy S, Gupta N, Fatani Y, Shah N. Possible Association Between COVID-19 Infection and de Novo ANCA-Associated Vasculitis? Case report and review of literature. *Cereus*, 2022 13(12): e20331. Published.

## **Division of Pulmonary Disease and Critical Care**

### **Faridnia, Masoud**

Pulmonary Critical Care, PGY 4

#### *Publications*

1. Skummer P, Kobayashi K, Schoeneck M, Patel J, **Faridnia M**. Single-session versus two-session placement of chest port and gastrostomy tube in patients with head and neck cancer: Is there any difference in the device-related early infection rates? *Acta Radiologica Open*, August 2021 10(8).
2. Patel S, Siddiqui MB, Roman JH, Zhang E, Lee E, Shen S, **Faridnia M**, Mintini RJ, Boyett S, Idowu MO, Sanyal AJ, Luketic VA, Siddiqui MS. Association Between Lipoprotein Particles and Atherosclerotic Events in Nonalcoholic Fatty Liver Disease. *Clinical Gastroenterology Hepatology*, October 19, 2021 (10): 2202-2204.

**Pedersen, Laura**

Infectious Diseases, PGY 4

*Publications*

1. **Pedersen L**, Bearman G, Kiernan M, Rupp M. Influential Papers that Shaped Paradigms and Changed Practice in Infection Prevention in the Last 60 Years: Then, Now, and Future Directions. *Current Infectious Disease Reports*, March 2022 (24): 29-37. Published.

**Pierce, Jacob**

Infectious Disease Research, PGY 6

*Abstracts & Presentations*

1. **Pierce J**, Lee K, Deja E, Kim J, Doll M, Stevens M. Antimicrobial Use Patterns During the COVID-19 pandemic at an Academic Medical Center. Society for Healthcare Epidemiology of America Spring Conference 2022. Colorado Springs, CO.
2. **Pierce J**, Stevens M. Predictive model examining associations with incidental COVID-19 Infection. *ID Week 2022*. Submitted.
3. **Pierce J**, Stevens M. COVID-19 and antimicrobial stewardship: lessons learned, best practices, and future implications. *International Journal of Infectious Diseases*. Oct 2021. PMID: 34624517. Published.
4. Stevens M, **Pierce J**, Pryor R, Doll M, Bearman G. The coronavirus disease 2019 (COVID-19) delta wave: Refocusing effort and remaining resilient in the face of evolving infection prevention and antimicrobial stewardship challenges. *Antimicrobial Stewardship & Healthcare Epidemiology*. 2021 1(1), 1-3.
5. **Pierce J**, Dalton J, Stevens M, Godwin M, Hill A, Doern C, Bryson A. 28-year-old man with an organism extracted from the eye. *Clinical Infectious Diseases* 2021, 72(11):2049-2051.
6. **Pierce J**, Kimberly J, Deja E, et al. Electronic distribution of coronavirus disease 2019 (COVID-19) guidelines: A potential tool for antimicrobial stewardship programs. *Infection Control & Hospital Epidemiology*. 2021:1-2.
7. **Pierce J**, Stevens M. The Emerging Role of Telehealth in Antimicrobial Stewardship: A Systematic Review and Perspective.

**Distinguished Division Teaching Award**

Cardiology

**Outstanding Division Teaching Award**

Pulmonary Disease & Critical Care Medicine

RESIDENT & FELLOW AWARDS

**Michael Wayne Riffert, MD Award for Outstanding Intern**

Jonathan Stewart, DO

*Intern, Division of Internal Medicine, PGY 1*

Yi-Huei Kang, MD

*Intern, Division of Internal Medicine, PGY 1*

**Outstanding Junior Resident Award**

Anthony Coppola, MD

*Resident, Division of Internal Medicine, PGY 2*

**Med-Peds Resident of the Year**

Leila Bahmani Kazerooni, MD, MS

*Resident, Division of Medicine/Pediatrics, PGY 4*

**Higgins Award for Outstanding Senior Resident**

Nikita Chadha, DO

*Resident, Division of Internal Medicine, PGY 3*

**Arthur B. Klein, MD Memorial Award for Humanism**

Jessica Allen, DO

*Resident, Division of Internal Medicine, PGY 3*

**Stephanie A. Call, MD Excellence in Teaching Award**

Marina Sharif, MD

Resident, Division of Internal Medicine, PGY 3

**John M. Witherspoon MD Award for Excellence in Primary Care**

Neha Gupta, MD

Resident, Division of Internal Medicine, PGY 3

**Orhan Muren, MD Award for Outstanding Fellow**

Kunal Kapoor, MD

Fellow, Division of Cardiology, PGY 5

**Certificate for Intern Scholar's Prize**

Kevin Houston, MD

Intern, Division of Internal Medicine, PGY 1

**Certificate for Jr. Scholar's Prize**

Michael Tseng, MD

Resident, Division of Internal Medicine, PGY 2

**Senior Resident Scholar's Prize**

Ramzi Hassouneh, DO

Resident, Division of Internal Medicine, PGY 3

**Outstanding Fellow Scholars Awards**

Matthew Fasullo, DO

Fellow, Division of Gastroenterology, Hepatology & Nutrition, PGY 6

Rajiv Kabadi, MD, MS

Fellow, Division of Cardiology, PGY 6

Pranav Mankad, MD

Fellow, Division of Cardiology, PGY 8

**Division of Infectious Disease**

**Boatman, Julie**

Infectious Diseases, PGY 5

*Publications*

1. Abbate A, Gavin J, Madanchi N, Kim C, Shah PR, Klein K, **Boatman J**, Roberts C, Patel S, Danielides S. Fulminant myocarditis and systemic hyperinflammation temporally associated with BNT162b2 mRNA COVID-19 vaccination in two patients. International Journal of Cardiology. August 2021 (340): 119-121. Published.

*Book Chapters*

1. **Boatman J**, Stevens M, Markley J. Infection Control in Outpatient Setting. Infection Prevention: New Perspectives and Controversies, Edition 2. Springer International Publishing.

**Kirton-Davis, Emily**

Infectious Diseases, PGY 4

*Abstracts & Presentations*

1. **Kirton-Davis E**, Markley D, Hitchcock M, Hill E. Using Karius to diagnosis disseminated Mycobacterium Mucogenicum infection. ID Week. May 2022. Submitted.
2. **Kirton-Davis E**, Nasir M, Reznicek J. A case report of staphylococcus delphini bacteremia complicated by staphylococcus associated glomerulonephritis. May 2022. Submitted.
3. **Kirton-Davis E**, Nasir M, Vaughan L. Monoarticular Histoplasmosis. ID Week. May 2022. Submitted.

**Nasir, Myra**

Infectious Diseases, PGY 4

*Abstracts & Presentations*

1. Kirton-Davis E, **Nasir M**, Reznicek J. A case report of staphylococcus delphini bacteremia complicated by staphylococcus associated glomerulonephritis. May 2022. Submitted.
2. Kirton-Davis E, **Nasir M**, Vaughan L. Monoarticular Histoplasmosis. ID Week. May 2022. Submitted.

## **Division of Hospice and Palliative Care**

### **Malick, Faryal**

Hospice & Palliative Medicine, PGY 4

#### *Abstracts & Presentations*

1. Del Fabbro E, Ragaban F, Pandey S, **Malick F**, Mouton J. A Survey to Determine Cancer Patients' Perceptions of Difficulties Encountered When Filling Opioid Prescriptions. April 2022.
2. **Malick F**, O'Connor J. High Flow Nasal Cannula Oxygen Therapy in End-Of-Life Patients. Palliative Care ECHO.

### **Pandey, Sudeep**

Hospice & Palliative Medicine, PGY 5

#### *Abstracts & Presentations*

1. Khorasanchi A, Mukhopadhyay N, **Pandey S**, Nemani S, Parker G, Urdaneta A, Deng X, Del Fabbro E. Melatonin supplementation for preventing cancer-related fatigue in patients receiving radiotherapy for early stage breast cancer: A double-blind placebo-controlled Phase III trial. American Society of Clinical Oncology Annual Meeting. June 2022.
2. **Pandey S**, Ragaban F, Malick F, Mouton J, Del Fabbro E. A Survey to Determine Cancer Patients' Perceptions of Difficulties Encountered when Filling Opioid Prescriptions. Multinational Association for Supportive Care in Cancer Annual Meeting. June 2022.

#### *Publications*

1. Khorasanchi A, Nemani S, **Pandey S**, Del Fabbro E. Managing Nutrition Impact Symptoms in Cancer Cachexia: A Case Series and Mini Review. Frontiers Nutrition. March 2022.

### **Rossi, Adam**

Hospice & Palliative Medicine, PGY 7

#### *Abstracts & Presentations*

1. **Rossi A**, Lastrapes K, Noreika D. Utilization of Physician Orders for Scope of Treatment (POST) Forms in the Pediatric Patient Population: A Case Series. AAHPM.

Jacob Pierce, MD

*Fellow, Division of Infectious Disease, PGY 6*

Taseen Syed, MBBS

*Fellow, Division of Gastroenterology, Hepatology & Nutrition, PGY 6*

### **Chief Resident Award of Excellence**

Amie Scott, MD

*Resident, Division of Internal Medicine, PGY 3*

### **Department of Internal Medicine Faculty Award for Excellence**

Reid Alley, MD

*Resident, Division of Internal Medicine, PGY 3*

## GRADUATING INTERNAL MEDICINE RESIDENTS

Jessica Lee Allen, DO

*Fellow, VCUHealth Hospice & Palliative Medicine, Richmond, VA*

Reid Alley, MD

*Chief Medical Resident, VCUHealth, Richmond, VA*

Nicholas Boleman, MD

*Undecided*

Bassel Bou Dargham, MD

*Fellow, University of Cincinnati Medical Center Rheumatology, Cincinnati, OH*

Nikita Chadha, DO

*Chief Medical Resident, VCUHealth, Richmond, VA*

Pooja Chawla, MD

*Hospitalist, VCUHealth, Richmond, VA*

Christopher Chou, MD

*Fellow, Wake Forest Baptist Medical Center Pulmonary & Critical Care Medicine, Winston-Salem, NC*

Blerand Demaku, DO

*Hospitalist, Carilion Clinic, Roanoke, VA*

Joud El Dick, MD

*Chief Medical Resident, VCUHealth, Richmond, VA*

Michael Elkins, MD

*Hospitalist, Baxter Regional Medical Center, Mountain Home, AR*

Neha Gupta, MD

*Fellow, VCUHealth Rheumatology, Richmond, VA*

**Oduah, Eziafa**

Hematology Oncology, PGY 5

### *Abstracts & Presentations*

1. **Oduah E**, Litovchick L, Grossman S. Novel approach to destabilization of oncogenic mutant p53 and therapeutic implications. AACR National Conference. April 2022. Accepted.
2. **Oduah E**. Unravelling The Mechanism And Therapeutic Implication Of Degradation Of Mutant P53 By Proteasome Inhibition. Commonwealth of Virginia Cancer Research Conference. November 2021.

### *Publications*

2. Bouligny I, Zacholski E, Rhea L, Kolipakkam B, **Oduah E**, Berkman J. A Comparison Of The Safety And Efficacy Of Ibrutinib, Acalabrutinib, And Zanubrutinib In Chronic Lymphocytic Leukemia: A Systematic Review And Meta-Analysis. Prospero. November 2021.

### *Awards & Honors*

1. 19<sup>th</sup> Annual Southeastern Research Workshop Participant. Duke Cancer Institute. May 2022.

**Rhea, Logan**

Hematology Oncology, PGY 5

### *Publications*

1. Bouligny I, Zacholski E, **Rhea L**, Kolipakkam B, Oduah E, Berkman J. A Comparison Of The Safety And Efficacy Of Ibrutinib, Acalabrutinib, And Zanubrutinib In Chronic Lymphocytic Leukemia: A Systematic Review And Meta-Analysis. Prospero. November 2021.



- Acute Lymphoblastic Leukemia. *Journal of Clinical Oncology*. February 2022.
3. Tran V, Bouligny I, Zacholski K, Venn C, Alnimer Y, **Ho T**, Maher K. Efficacy and Safety of High-Intensity versus Reduced-Intensity Induction in Philadelphia Chromosome-Positive ALL Ineligible for HSCT. *Journal of Clinical Oncology*. February 2022.
  4. Tran V, Bouligny I, Zacholski K, Venn C, Alnimer Y, **Ho T**, Maher K. Impact of TKI Combination Therapy and MRD Negativity on Outcomes in Philadelphia Chromosome-Positive ALL: A Retrospective, Single-Center Experience. *Journal of Clinical Oncology*. February 2022.
  5. Alnimer Y, Bouligny I, Zacholski K, Venn C, Tran V, **Ho T**, Maher K. Efficacy and Safety of Asparagine-Depleting Regimens versus HyperCVAD in Adults with Philadelphia Chromosome-Positive B-ALL: A Retrospective Analysis. *Journal of Clinical Oncology*. February 2022.
  6. Zacholski K, Bouligny I, Venn C, Tran V, Alnimer Y, **Ho T**, Maher K. Analysis of Real-World Outcomes of IKZFmut in Philadelphia Chromosome-Positive ALL: A Retrospective, Single-Institution Experience. *Journal of Clinical Oncology*. May 2022.
  7. Tran V, Bouligny I, Zacholski K, Venn C, Alnimer Y, **Ho T**, Maher K. Impact of TKI Combination Therapy and MRD Negativity on Outcomes in Philadelphia Chromosome-Positive ALL: A Retrospective, Single-Center Experience. VCU Research Day. June 2022.

### **Kolipakkam, Bhardhwaj**

Hematology Oncology, PGY 5

#### *Publications*

1. Bouligny I, Zacholski E, Rhea L, **Kolipakkam B**, Oduah E, Berkman J. A Comparison Of The Safety And Efficacy Of Ibrutinib, Acalabrutinib, And Zanubrutinib In Chronic Lymphocytic Leukemia: A Systematic Review And Meta-Analysis. *Prospero*. November 2021.

## GRADUATING INTERNAL MEDICINE RESIDENTS

Spencer Harris, MD, PhD  
*Fellow, VCUHealth Gastroenterology, Richmond, VA*

Ramzi Hassouneh, DO  
*Fellow, Indiana University Gastroenterology, Indianapolis, IN*

Jacquelyn Hunter, MD  
*Fellow, St. Louis University Allergy & Immunology, St. Louis, MO*

Christopher Irwin, MD  
*Primary Care, Bon Secours, Mechanicsville, VA*

Christopher Le, MD  
*Primary Care, Charlottesville VA Clinic, Charlottesville, VA*

Hyun Lee, MD  
*Nocturnist, INOVA Fairfax, Annandale, VA*

Meredith McDonald, MD  
*Primary Care, Bon Secours West End Internal Medicine, Richmond, VA*

David Mendel, MD  
*Hospitalist*

Carlos Motta, DO  
*Hospitalist, Sentara Virginia Beach General, Virginia Beach, VA*

Murti Patel, MD  
*Fellow, University of Alabama Medical Center Cardiovascular Disease, Birmingham, AL*

Mandi Pierce, DO  
*Academic Hospitalist & Assistant Professor, East Carolina University, Greenville, NC*

## GRADUATING INTERNAL MEDICINE RESIDENTS

William Robison, MD, MPH, MS  
*Hospitalist, Prisma Health, Columbia, SC*

Emily Rose, MD  
*Chief Medical Resident, VCUHealth, Richmond, VA*

Alexander Rudloff, MD  
*Primary Care, Albany Stratton VA Medical Center, Albany, NY*

Jonathan Saado, MD  
*Fellow, Carilion Clinic Virginia Tech Cardiovascular Disease, Blacksburg, VA*

Eric Schafer, MD  
*Chief Medical Resident, VCUHealth, Richmond, VA*

Amie Scott, MD  
*Academic Hospitalist, University of Colorado, Aurora, CO*

Palak Shah, MD  
*Fellow, VCUHealth Hematology & Oncology, Richmond, VA*

Marina Sharif, MD  
*Fellow, Indiana University Cardiovascular Disease, Indianapolis, IN*

Alexandru Spulber, MD  
*Fellow, Parkview Medical Center Pulmonary & Critical Care Medicine, Pueblo, CO*

Niki Yazdani, MD  
*Hospitalist, VCUHealth, Richmond, VA*

Mark Ziegler, MD, MS  
*Fellow, MedStar Georgetown University Hospital Pulmonary & Critical Care Medicine, Washington, DC*

- Zacholski K, **Bouligny I**, Venn C, Tran V, Alnimer Y, Ho T, Maher K. Analysis of Real-World Outcomes of IKZFmut in Philadelphia Chromosome-Positive ALL: A Retrospective, Single-Institution Experience. *Journal of Clinical Oncology*. May 2022.
- Maher K, **Bouligny I**. Minority Health Disparities In Acute Myeloid Leukemia: A Metropolitan, Single-Center Retrospective Analysis. *Blood*. November 2021.
- Bouligny I**. Retrospective Analysis of Healthcare Disparities in Philadelphia Chromosome-Positive ALL: A Single-Institution Experience of a Large Metropolitan Area. *VCU Research Day*. June 2022.
- Tran V, **Bouligny I**, Zacholski K, Venn C, Alnimer Y, Ho T, Maher K. Impact of TKI Combination Therapy and MRD Negativity on Outcomes in Philadelphia Chromosome-Positive ALL: A Retrospective, Single-Center Experience. *VCU Research Day*. June 2022.

### *Publications*

- Bouligny I**, Zacholski E, Rhea L, Kolipakkam B, Oduah E, Berkman J. A Comparison Of The Safety And Efficacy Of Ibrutinib, Acalabrutinib, And Zanubrutinib In Chronic Lymphocytic Leukemia: A Systematic Review And Meta-Analysis. *Prospero*. November 2021.

### *Awards & Honors*

- 19<sup>th</sup> Annual Southeastern Research Workshop Participant. Duke Cancer Institute. May 2022.

### **Ho, Thuy**

Hematology Oncology, PGY 4

### *Abstracts & Presentations*

- Bouligny I, Tran V, Zacholski K, Venn C, Alnimer Y, **Ho T**, Maher K. Retrospective Analysis of Healthcare Disparities in Philadelphia Chromosome-Positive ALL: A Single-Institution Experience of a Large Metropolitan Area. *Journal of Clinical Oncology*. May 2022.
- Venn C, Zacholski K, Tran V, Alnimer Y, **Ho T**, Maher K, Bouligny I. Retrospective Analysis of Toxicities and Clinical Outcomes with BCR-ABL1 Tyrosine Kinase Inhibitors in B-Cell

3. **Bouligny I**, Maher K. Differential Outcomes Of Salvage With Flag-Ida And Venetoclax-Based Regimens In Relapsed And Refractory Acute Myeloid Leukemia. *ASH*. November 2021.
4. Venn C, Zacholski K, Tran V, Alnimer Y, Ho T, Maher K, **Bouligny I**. Retrospective Analysis of Toxicities and Clinical Outcomes with BCR-ABL1 Tyrosine Kinase Inhibitors in B-Cell Acute Lymphoblastic Leukemia. *Journal of Clinical Oncology*. February 2022.
5. **Bouligny I**, Maher K. Re-Induction with Venetoclax In Combination with Hypomethylating Agents versus FLAG-IDA in Relapsed or Refractory AML. *Journal of Clinical Oncology*. February 2022.
6. **Bouligny I**, Maher K. Outcomes Stratified By Molecular Aberration Following Induction with Daunorubicin 60 mg/m<sup>2</sup> versus Daunorubicin 90 mg/m<sup>2</sup> in AML. *Journal of Clinical Oncology*. February 2022.
7. Maher K, **Bouligny I**. Molecular Stratification of Response and Survival of Venetoclax in Combination with Hypomethylating Agents in AML. *Journal of Clinical Oncology*. February 2022.
8. **Bouligny I**, Maher K. A Retrospective Comparison Of Hypomethylating Agents In Combination With Venetoclax Versus Liposomal Daunorubicin And Cytarabine In Front-Line Treatment Of Acute Myeloid Leukemia. *Blood*. November 2021.
9. Tran V, **Bouligny I**, Zacholski K, Venn C, Alnimer Y, Ho T, Maher K. Efficacy and Safety of High-Intensity versus Reduced-Intensity Induction in Philadelphia Chromosome-Positive ALL Ineligible for HSCT. *Journal of Clinical Oncology*. February 2022.
10. Tran V, **Bouligny I**, Zacholski K, Venn C, Alnimer Y, Ho T, Maher K. Impact of TKI Combination Therapy and MRD Negativity on Outcomes in Philadelphia Chromosome-Positive ALL: A Retrospective, Single-Center Experience. *Journal of Clinical Oncology*. February 2022.
11. Alnimer Y, **Bouligny I**, Zacholski K, Venn C, Tran V, Ho T, Maher K. Efficacy and Safety of Asparagine-Depleting Regimens versus HyperCVAD in Adults with Philadelphia Chromosome-Positive B-ALL: A Retrospective Analysis. *Journal of Clinical Oncology*. February 2022.

## GRADUATING MEDICINE-PEDIATRIC RESIDENTS

Leila Kazerooni, MD  
*Combined Med-Peds Primary Care, UCLA Faculty Practice Group, Los Angeles, CA*

Joshua Bates, MD  
*Combined Med-Peds Hospitalist, Maury Regional Health Center, Columbia, TN*

Ryan Ziegler, MD  
*Combined Med-Peds Hospitalist, Cape Carteret Healthcare, Morehead City, NC*

## GRADUATING EMERGENCY MEDICINE-MEDICINE RESIDENTS

William Burke Best, MD  
*Emergency Medicine, Memorial Regional Medical Center, Mechanicsville, VA*

Rebecca Goodwin, MD  
*Emergency Medicine, VCUHealth, Richmond, VA*

GRADUATING  
INTERNAL MEDICINE CHIEF RESIDENTS

Rasha Raslan, MD  
Fellow, Duke University Nephrology, Durham, NC

Neha Hippalgaonkar, MD  
Fellow, University of Illinois Hematology & Oncology, Chicago, IL

Taylor Pence, MD  
Hospitalist, VCUHealth, Richmond, VA

Taylor Wood, MD  
Fellow, University of Kentucky Cardiovascular Disease, Lexington, KY

Xiaojie Zhang, MD  
Fellow, UC San Diego Hematology & Oncology, San Diego, CA

**Xie, Jesse**

Gastroenterology, PGY 5

*Abstracts & Presentations*

1. **Xie J, Patel M, Kaspar M.** A Novel Technique Using Endoscopic HeliX Tacking System for Gastrostomy Closure. Oral Presentation. Southern Regional Meeting. Feb 2022.

**Division of Geriatric Medicine**

**Goel, Neeti**

Geriatric Medicine, PGY 4

*Abstracts & Presentations*

1. **Goel N, Ramsinghani P.** The need for increasing Osteoporosis screening in men. Poster Presentation. American Geriatrics Society. May 2022. Orlando, FL.

**Ramsinghani, Priyanka**

Geriatric Medicine, PGY 4

*Abstracts & Presentations*

1. **Goel N, Ramsinghani P.** The need for increasing Osteoporosis screening in men. Poster Presentation. American Geriatrics Society. May 2022. Orlando, FL.

**Division of Hematology and Oncology**

**Bouligny, Ian**

Hematology Oncology, PGY 5

*Abstracts & Presentations*

1. **Bouligny I, Tran V, Zacholski K, Venn C, Alnimer Y, Ho T, Maher K.** Retrospective Analysis of Healthcare Disparities in Philadelphia Chromosome-Positive ALL: A Single-Institution Experience of a Large Metropolitan Area. Journal of Clinical Oncology. May 2022.
2. **Bouligny I, Maher K.** Outcomes Of Induction With Venetoclax In Combination With Decitabine, Azacitidine, Or Low-Dose Cytarabine For Treatment Of Aml: A Real-World Retrospective Analysis. Blood. November 2021.

10. Siddiqui MS, Shaikh F, Sanyal A, Bainbridge J, Syed T, Luketic V, Boyett S, Parmar D. Saroglitazar On Improves Atherogenic Lipoprotein Profile In Liver Transplant Recipients. Poster Presentation. AASLD. Nov 2021.
11. Hassouneh R, Shen S, Syed T, Flynn S, Fasullo M, Patel V, Bhati C, Siddiqui M, Patel S. Early Renal Dysfunction Post Liver Transplant Predicts Long-Term Adjudicated Cardiovascular Events. Poster Presentation. Alcoholism: Digestive Diseases Week. Aug 2021.
12. Tseng M, Syed T, Prater A, Idowu M, Bhati C, De la Cruz O, Siddiqui MS, Patel V. "S3469 Cytomegalovirus (CMV) Infection Presenting as Acute Cholecystitis in an Immunocompetent Patient. Poster Presentation. ACG. Oct 2021.

### ***Publications***

1. Siddiqui MS, Patel S, Forsgren M, Bui A, Shen S, Syed T, Boyett S, Chen S, Sanyal A, Wolver S, Kirkman D, Celi F, Bhati C. Differential fuel utilization in liver transplant recipients and its relationship with non-alcoholic fatty liver disease. *Liver International*, Feb 2022. Published.
2. Siddiqui MS, Bui A, Syed T, Tseng M, Hassouneh R, Bhati C. Performance of Vibration-Controlled Transient Elastography and Clinical Prediction Models In Liver Transplant Recipients. *Clinical Gastroenterology and Hepatology*. Feb 2022. Published.
3. Syed T, Chadha N, Kumar D, Gupta G, Sterling R. Utility of Non-Invasive Testing for Fibrosis Assessment in Patients with End Stage Renal Disease. *International Journal of Hepatology*. Aug 2021. Published.
4. Syed T, Siddiqui MS. Atherogenic Dyslipidemia After Liver Transplantation: Mechanisms and Clinical Implications - Submitted to *Liver Transplantation*. *Liver Transplantation*, Sept 2021. Published.
5. Syed T, Abdelfattah T, Vachhani R. Multiple Myeloma Presenting as a Fistulous Rectal Mass Eroding into the Retroperitoneum. *ACG Case Reports Journal*. July 2021. Published.

## GRADUATING SUB-SPECIALTY FELLOWS

### **Division of Allergy & Immunology**

Zeeshan Khakwani, MBBS  
*Private Practice, Richmond, VA*

### **Division of Cardiology**

Rajiv Kabadi, MD, MS  
*Fellow, MedStar Washington Hospital Electrophysiology, Washington D.C.*

Dinesh Kadariya, MBBS  
*Faculty, University of Florida, Jacksonville, FL*

Babar Khan, MBBS  
*Interventional Cardiology  
Private Practice, Arkansas*

Issa Kutkut, MD  
*Interventional Cardiology  
Faculty, Indiana*

Rohini Manaktala, DO  
*Interventional Cardiology  
Faculty, Memorial Hermann Southwest, Houston, TX*

Pranav Mankad, MD  
*Clinical Cardiac Electrophysiology  
Faculty, VCUHealth, Richmond, VA*

Joseph Nicolazzi, MD  
*Fellow, Wake Interventional Cardiology*

Sumon Roy, MD  
*Fellow, John Hopkins Hospital Interventional Cardiology, Baltimore, MD*

Todd Teigler, MD  
*Clinical Cardiac Electrophysiology  
Faculty, Winchester Medical Center*

Anna Tomdio, MD  
*Fellow, VCUHealth Interventional Cardiology, Richmond, VA*

## GRADUATING SUB-SPECIALTY FELLOWS

Xin Wei, MBBS

*Fellow, MedStar Washington Interventional Cardiology, Washington D.C*

### **Division of Endocrinology**

Maria Negron Marte, MD

*Indiana University Health Ball Memorial Physicians, Muncie, IN*

Sajal Patel, MD

*Pediatric Endocrinology*

*Faculty, Birmingham, AL*

### **Division of Gastroenterology, Hepatology, and Nutrition**

Thaer Abdelfattah, MBBS, MPH

*Fellow, Allegheny Health Network Advanced Endoscopy*

Matthew Fasullo, DO

*Fellow, NYU Langone Medical Center Advanced Endoscopy, New York*

Michael Patrone, MD

*Inflammatory Bowel Diseases & Nutrition*

*Fellow, VCUHealth Gastroenterology, Richmond, VA*

Haider Rahman, MD

*Advanced Endoscopy*

*Southern New Hampshire Medical Center, Nashua, NH*

Bradley Reuter, MD

*Gastroenterology Consultants, Virginia Beach, VA*

Omar Shahab, MD

*Gastroenterologist VHC Health, Arlington, VA*

Taseen Syed, MBBS, MD

*Combined Pathway Gastroenterology & Transplant Hepatology*

*Transplant Hepatologist, INTEGRIS Nazih Zuhdi Transplant Institute, Oklahoma City, OK*

### **Division of Geriatric Medicine**

Neeti Goel, M.D

*Fellow, VCUHealth Rheumatology, Richmond, VA*

2. Syed T, Kowligi G, Tomdio A, Shen S, Patel S, Bhati C, Siddiqui MS. S1137 The Impact of Electrocardiogram Parameters on Cardiovascular Complications at Time of Liver Transplantation. Poster Presentation. ACG. Oct 2021. Las Vegas, NV.
3. Hassouneh R, Patel S, Shen S, Bui A, Syed T, Flynn S, Hernandez Roman J, Patel V, Bhati C, Siddiqui MS. S1133 Traditional Framingham Risk Score Is Predictive of Atherosclerotic Cardiovascular Events up to 10 Years After Liver Transplant. Poster Presentation. ACG. Oct 2021. Las Vegas, NV.
4. Siddiqui MS, Shaikh F, Sanyal A, Bainbridge J, Syed T, Luketic V, Boyett S, Parmar D. Saroglitazar Reduces Hepatic Steatosis In Liver Transplant Recipients With NAFLD: Interim Results From A Phase 2a Trial. Poster Presentation. AASLD. Nov 2021.
5. Syed T, Shen S, Kiani C, Sterling R. S1065 Hospital Readmissions in Decompensated Cirrhosis: An Analysis of Predictive and Preventable Factors. Poster Presentation. ACG. Oct 2021. Las Vegas, NV.
6. Syed T, Forsgren M, Bhati C, Wolver S, Carper M, Linge J, Leinhard O, Miller A, Kirkman D, Siddiqui MS. Radiomics Based Coronary Heart Disease Signature in Liver Transplant Recipients with Nonalcoholic Fatty Liver Disease. Poster Presentation. AASLD. Nov 2021.
7. Syed T, Forsgren M, Bhati C, Wolver S, Carper M, Linge J, Leinhard O, Miller A, Kirkman D, Siddiqui MS. Liver Transplant Recipients with Nonalcoholic Fatty Liver Disease Have Worse Muscle Composition Profile. Poster Presentation AASLD. Nov 2021.
8. Syed T, Trikantzopoulou F, Tseng M, Flynn S, Healey M, Shen S, McFarland K, Patel V, Matherly S, Lee H, Siddiqui MS. Impact of Diabetes on Liver Related Outcomes in patients with Cirrhosis undergoing Liver Transplant evaluation. Poster Presentation. AASLD. Nov 2021.
9. Fasullo M, Kandakatla P, Amerinasab R, Hassouneh R, Syed T, Shah T, Patel S, Bouhaidar D, Siddiqui M, Vachhani R. Fr418 Liver Enzymes Early After Liver Transplantation Predict The Development Of Anastomotic Biliary Stricture. Poster Presentation. Digestive Diseases Week. Aug 2021.

**Shrestha, Shreesh**

Gastroenterology, PGY 5

*Abstracts & Presentations*

1. Chaudhari R, Duong N, **Shrestha S**, Badal B, Dharia N, Robalino-Gonzaga E, Spoutz P, Chia L, Wade J, Rogal S, Bajaj, J. Patient and Provider-Level Factors Underlie Treatment offer and Acceptance for Alcohol Use Disorder in Veterans with Cirrhosis. Digestive Diseases Week. May 2022. San Diego, CA. Accepted.
2. Chaudhari R, Duong N, **Shrestha S**, Badal B, Dharia N, Robalino-Gonzaga E, Spoutz P, Chia L, Wade J, Rogal S, Bajaj J. Patient and System-Level Factors Underlie Treatment offer and Acceptance for Alcohol Use Disorder in Veterans with Cirrhosis. Poster Presentation. International Liver Conference. June 2022.
3. Duong N, **Shrestha S**, Park D, Shahab O, Fagan A, Malpaya Z, Gallagher M, Morris A, Davis B, Bajaj J. Bristol Stool Scale as a Determinant of Hepatic Encephalopathy Management in Patients With Cirrhosis. Poster Presentation. ACP VA Chapter. Dec 2021.

*Publications*

1. Chaudhari R, Duong N, **Shrestha S**, Badal B, Dharia N, Robalino-Gonzaga E, Spoutz P, Chia L, Wade J, Rogal S, Bajaj J. Patient and System-Level Factors Underlie Treatment offer and Acceptance for Alcohol Use Disorder in Veterans with Cirrhosis. Alcoholism: Clinical and Experimental Research. May 2022. Published.
2. Duong N, **Shrestha S**, Park D, Shahab O, Fagan A, Malpaya Z, Gallagher M, Morris A, Davis B, Bajaj J. Bristol Stool Scale as a Determinant of Hepatic Encephalopathy Management in Patients With Cirrhosis. AJG. Feb 2022. Published.

**Syed, Taseen**

Combined Pathway Gastroenterology & Transplant Hepatology, PGY 6

*Abstracts & Presentations*

1. **Syed T**, Shen S, Kiani C, Sterling R. S1065 Hospital Readmissions in Decompensated Cirrhosis: An Analysis of Predictive and Preventable Factors. Poster Presentation. ACG. Oct 2021. Las Vegas, NV.

GRADUATING  
SUB-SPECIALTY FELLOWS

Priyanka Ramsinghani, DO  
Staff, Hunter Holmes McGuire Hospital Veteran's Affairs, Richmond VA

**Division of Hematology and Oncology**

Zachary Benson, MD  
Faculty, St. Luke's Health System, Boise, ID

Laura Hanson, MD  
Private Practice, First Health of the Carolina's Pinehurst Medical Clinic, Pinehurst, NC

Sejal Kothadia, MD  
Faculty, Hunter Holmes McGuire Hospital, Richmond, VA

Ariel Sindel, DO  
Faculty, Cleveland Clinic Akron General Hospital, Akron, OH

**Division of Hospice and Palliative Medicine**

Bronwyn Bridge, MD  
Private Practice, Bon Secours Mercy Health, Richmond, VA

Faryal Malick, MD  
Fellowship, East Carolina University Critical Care, Greenville, NC

Sudeep Pandey, MBBS  
Faculty, VCUHealth Hospice and Palliative Medicine, Richmond, VA

Adam Rossi, MD  
Faculty, Memorial Sloan Kettering Cancer Center, New York, NY

**Division of Infectious Diseases**

Julie Boatman, DO  
Faculty, Central Virginia VA Healthcare System, Richmond, VA

Jacob Pierce, MD  
Infectious Disease Research  
Medical Director of Infection Prevention/Epidemiology, East Carolina University, Greenville, NC

## GRADUATING SUB-SPECIALTY FELLOWS

### Division of Nephrology

Sarah Abdel Massih, MD  
*Private Practice, Tennessee*

Peace Johnson, MD  
*Fellow, VCUHealth Transplant Nephrology, Richmond, VA*

Shiba Khorsandi, MD  
*Transplant Nephrology  
Undecided*

Fernando Moran, MD  
*Transplant Nephrology  
Private Practice, El Paso Texas*

Kennerly Patrick, DO, MS  
*Faculty, VCUHealth, Richmond, VA*

### Division of Pulmonary Disease and Critical Care Medicine

Angelique Gross, MD  
*Faculty, CHI Memorial, Chattanooga, TN*

Shaikh Mohammed Husnain, MBBS  
*Interventional Pulmonary  
Faculty, Westchester Medical Center / New York Medical College, New York, NY*

Kathryn Britt Logothetis, MD  
*Faculty, Littleton Adventist Hospital Pulmonary Intensivists, Denver, CO*

Andrew MacMillan, DO  
*Private Practice, Riverside Pulmonary Associates, Columbus, OH*

Mario Montalvo, DO  
*Faculty, Sentara Rockingham Memorial Hospital, Harrisonburg, VA*

Zulma Swank, DO  
*Private Practice*

9. Kamal F, Khan MA, Lee-Smith W, **Sharma S**, Jowhar D, Farooq U, Acharya A, Kouanda A, Imam Z, Ahmed N, Henry C, Saleem N, Munroe C, Howden CW. Efficacy of empiric esophageal dilation in patients with non-obstructive dysphagia: systematic review and meta-analysis. *Scandinavian Journal of Gastroenterology*. Dec 2021. Published.
10. Kamal F, Khan MA, Lee-Smith W, **Sharma S**, Imam Z, Jowhar D, Petryna E, Esswein J, Acharya A, Aziz M, Farooq U, Zafar U, McDonough S, Adler DG. Outcomes of Endoscopic Submucosal Dissection for Treatment of Superficial Pharyngeal Cancers: Systematic Review and Meta-Analysis. *Digestive Diseases and Sciences*. Sept 2021. Published
11. **Sharma S**, Weissman S, Mehta TI, Aziz M, Acharya A, Vohra I, Khan Z, Khan A, Nawras A, Sciarra M, Swaminath A. Role of Hospital Teaching Status on Outcomes of Patients with Inflammatory Bowel Disease: A Nationwide Analysis. *Digestive Diseases and Sciences*. Jul 2021.
12. Aziz M, Haghbin H, **Sharma S**, Weissman S, Saleem S, Lee-Smith W, Kobeissy A, Nawras A, Alastal Y. Safety and effectiveness of endoluminal vacuum-assisted closure for esophageal defects: Systematic review and meta-analysis. *Endoscopy International Open*. August 2021.
13. Aziz M, Mehta TI, Weissman S, **Sharma S**, Fatima R, Khan Z, Dasari CS, Lee-Smith W, Nawras A, Adler DG. Do Water-aided Techniques Improve Serrated Polyp Detection Rate During Colonoscopy?: A Systematic Review With Meta-Analysis. *Journal of Clinical Gastroenterology*. Jul 2021. Published.
14. Khan A, Gupta K, Chowdry M, **Sharma S**, Maheshwari S, Patel C, Naseem K, Pervez H, Bilal M, Ali Khan M, Singh S. Thirty-day readmission rates, reasons, and costs for gastrointestinal angiodysplasia-related bleeding in the USA. *European Journal of Gastroenterology Hepatology*. Jan 2022. Published.
15. Weissman S, Goldowsky A, Aziz M, Mehta TI, **Sharma S**, Lipcsey M, Walradt T, Iqbal U, Elias S, Feuerstein JD. Colorectal Cancer Screening Guidelines Are Primarily Based on Low-Moderate-Quality Evidence. *Digestive Diseases and Sciences*. Dec 2021.



- Howden C, Ismail MK. Metal versus plastic stents in the management of benign biliary strictures: systematic review and meta-analysis of randomized controlled trials. *European Journal of Gastroenterology Hepatology*, 2022, (34) 5. In Press.
2. Beran A, **Sharma S**, Ghazaleh S, Lee-Smith W, Aziz M, Kamal F, Acharya A, Adler DG. Predictors of Fecal Microbiota Transplant Failure in *Clostridioides difficile* Infection: An Updated Meta-analysis. *Journal of Clinical Gastroenterology*, 2022. Published.
  3. Kamal F, Khan MA, Lee-Smith W, **Sharma S**, Imam Z, Jowhar D, Petryna E, Esswein J, Acharya A, Aziz M, Farooq U, Zafar U, McDonough S, Adler DG. Outcomes of Endoscopic Submucosal Dissection for Treatment of Superficial Pharyngeal Cancers: Systematic Review and Meta-Analysis. *Digestive Diseases and Sciences*. Sept 2021. Published.
  4. **Sharma S**, Sallout D, Acharya A, Adler DG. Early Colonoscopy Does Not Affect 30-Day Readmission After Lower GI Bleeding: Insights from a Nationwide Analysis. *Digestive Diseases and Sciences*. Sept 2021. Published.
  5. Vohra I, Attar B, Haghbin H, Mutneja H, Katiyar V, **Sharma S**, Abegunde AT, Demetria M, Gandhi S. Incidence and risk factors for 30-day readmission in ulcerative colitis: nationwide analysis in biologic era. *European Journal of Gastroenterology Hepatology*. September 2021. Published.
  6. **Sharma S**, Weissman S, Walradt T, Aziz M, Vohra I, Acharya A, Sotiriadis J, Feuerstein JD, Tabibian JH. Readmission, healthcare consumption, and mortality in *Clostridioides difficile* infection hospitalizations: a nationwide cohort study. *International Journal of Colorectal Disease*. August 2021. Published.
  7. Ghazaleh S, Beran A, Khader Y, Nehme C, Chuang J, **Sharma S**, Aziz M, Khan Z, Elzanaty AM, Burlen J, Nawras A. Short versus standard peroral endoscopic myotomy for esophageal achalasia: a systematic review and meta-analysis. *Annals of Gastroenterology*, Sept 2021. Published.
  8. Kamal F, Khan MA, Lee-Smith W, **Sharma S**, Acharya A, Jowhar D, Farooq U, Aziz M, Kouanda A, Dai SC, Howden CW, Munroe CA. Systematic review and Meta-analysis: One-year outcomes of gastric peroral endoscopic myotomy for refractory gastroparesis. *Alimentary Pharmacology and Therapeutics*. Dec 2021. Published.

## GRADUATING SUB-SPECIALTY FELLOWS

### Division of Rheumatology

Nima Madanchi, MD  
*Fellow, Johns Hopkins Lupus Advanced, Baltimore, MD*

William Shoemaker, MD  
*Private Practice, Wilmington, NC*

# Department of Internal Medicine

## 2021-2022 Resident and Fellow Scholarship



### **Reuter, Bradley**

Gastroenterology, PGY 6

#### *Publications*

1. Wong F, Reddy K, Tandon P, Lai J, Jagarlamudi N, Weir V, Kok B, Kalainy S, Srisengfa Y, Albhaisi S, **Reuter B**, Acharya C, Shaw J, R Thacker L, Bajaj JS. The Prediction of in-Hospital Mortality in Decompensated Cirrhosis with Acute-on-Chronic Liver Failure. Liver Transplantation. 2021. Accepted.

### **Shahab, Omer**

Gastroenterology, PGY 6

#### *Abstracts & Presentations*

1. Rodriguez-Diaz E, Ravikumar V, Lo W, Mashimo H, **Shahab O**, Shaw T, Patel B, Singh S. Evaluation of Real-Time Colorectal Polyp Histology Assessment using Computer Aided Diagnosis with Augmented Reality Visualization: Preliminary Results from Pilot Study. Digestive Diseases Week. May 2022. San Diego, CA. Submitted.

#### *Publications*

1. Duong NK, Shrestha S, Park D, **Shahab O**, Fagan A, Malpaya Z, Gallagher ML, Morris A, Davis BC, Bajaj JS. Bristol Stool Scale as a Determinant of Hepatic Encephalopathy Management in Patients With Cirrhosis. American Journal of Gastroenterology. Feb 2022. Published.
2. Abdelfattah T, **Shahab O**, Shah TU. Gastric intestinal metaplasia: when to treat? How to treat? Current Opinion in Gastroenterology. November 2021. Published.
3. Javaid A, **Shahab O**, Adorno W, Fernandes P, May E, Syed S. Machine Learning Predictive Outcomes Modeling in Inflammatory Bowel Diseases. November 2021. Published.

### **Sharma, Sachit**

Gastroenterology, PGY 4

#### *Publications*

1. Kamal F, Khan M, Lee-Smith W, **Sharma S**, Acharya A, Imam Z, Jowhar D, Esswein J, Kothadia J, Aziz M, Chandan S, Arain M,

## **Patel, Milan**

Gastroenterology, PGY 5

### ***Abstracts & Presentations***

1. Sagarika S, Syed A, Saraireh H, **Patel M**, Abdelfattah T, Xie J, Hossain N, Cooper G, Cha A, Smallfield G, Wong Richard C. Doppler guided Endoscopic cyanoacrylate injection is an effective treatment for Gastric variceal hemorrhage: A Multicenter Retrospective Study. Poster Presentation. Digestive Diseases Week. May 2022. San Diego, CA. Accepted.

### ***Publications***

1. Fasullo M, **Patel M**, Khanna L. Post-transplant biliary complications: advances in pathophysiology, diagnosis, and treatment. *BMJ Open Gastroenterology*. 2022. Published.
2. Fasullo M, Shah T, **Patel M**, Mutha P, Zfass A, Lippman R, Smallfield G. Outcomes of Radiofrequency Ablation Compared to Liquid Nitrogen Spray Cryotherapy for the Eradication of Dysplasia in Barrett's Esophagus. *Digestive Diseases Sciences*. May 2021. Published.
3. Fasullo M, Sreenivasen A, Holzwanger E, Lavender C, **Patel M**, Shah T, Mutha P, Yacavone R, Sultan K, Trindade A, Smallfield G. Co-existing inflammatory bowel disease and Barrett's esophagus is associated with esophageal dysplasia: a propensity score-matched cohort. *Endoscopy International Open*. September 2021. Published

## **Patrone, Michael**

Inflammatory Bowel Diseases & Nutrition, PGY 4

### ***Publications***

1. Bickston S, **Patrone M**. Current Venous Thromboembolism Chemoprophylaxis Practices After Surgery for Inflammatory Bowel Diseases. *Inflammatory Bowel Diseases*. April 2022. Published.

## INTERN AND RESIDENT SCHOLARSHIP

## **Abouzeid, Andrew**

Categorical Internal Medicine, PGY 2

### ***Publications***

1. Zhou C, Woods P, **Abouzeid A**. Rocky Mountain Spotted Fever with Adrenalectomy and a Hard-to-Find Tick. *American Journal of Case Reports*. 2022. Published.

## **Allen, Jessica**

Categorical Internal Medicine, PGY 3

### ***Abstracts & Presentations***

1. **Allen J**. Refractory Atrial Fibrillation with Rapid Ventricular Response: A Case of Amiodarone-Induced Thyrotoxicosis. *ACP Abstract Competition*. 2022. Submitted.

## **Alley, Reid**

Categorical Internal Medicine, PGY 3

### ***Abstracts & Presentations***

1. Kotak A, **Alley R**, Reynolds MA, Canada J, Trankle C. Left Atrial Function During Exercise: Feasibility of Measuring with Magnetic Resonance and Association with Augmented Left Ventricular Performance. Poster Presentation. *American College of Cardiology Annual Conference*. 2021. Accepted.
2. **Alley R**, Trankle C, Grizzard J, Rudisill K, Tchoukina K, Shah K, Gertz Z. Prevalence of Prosthetic Aortic Valve Leaflet Thrombosis in Patients with Left Ventricular Assist Devices. Poster Presentation. *American College of Cardiology Annual Conference*. 2021. Accepted.

## **Aston, Adam**

Categorical Internal Medicine, PGY 1

### ***Abstracts & Presentations***

1. **Aston A**. The Impact of the COVID-19 Pandemic on Medical and Dental Students at the Medical and Dental Colleges of

Georgia. Oral Presentation. International Association for Medical Education. 2021. Accepted.

### **Bitrus, Randy**

Categorical Internal Medicine, PGY 2

#### *Abstracts & Presentations*

1. **Bitrus R**, Iden T. Compression Therapy for Idiopathic Persistent Subacute Macroglossia. Case Presentation. ACP National Internal Medicine Meeting. 2022. Accepted.
2. Kashiouris M, Chou C, Sedhai Y, **Bitrus R**, Churpek M, Cable C, L'Heureux M, Mohan A, Sessler C. Endotracheal Tube Size Is Associated With Mortality in Patients With Status Asthmaticus. Respiratory Care. March 2022. Published.

#### *Awards & Honors*

1. National ACP Abstract Competition for Case Reports. ACP. 2022.

### **Botheju, Welathanthrige Savindu**

Categorical Internal Medicine, PGY2

#### *Abstracts & Presentations*

1. **Botheju WS**. Multi-system Inflammatory Syndrome in the setting of a recent COVID-19 infection. Poster Presentation. ACP Internal Medicine Meeting. 2022. Accepted.
2. Zghyer F, **Botheju WS**, Kiss JE, Michos ED, Corretti MC, Mukherjee M, Hays AG. Cardiovascular Imaging in Stress Cardiomyopathy (Takotsubo Syndrome). Frontiers in Cardiovascular Medicine, 8:799031. Published.

### **Carnes IV, Henry**

Categorical Internal Medicine, PGY 1

#### *Abstracts & Presentations*

1. **Carnes H**, Mulligan K, Airapetov S, Kaspar M, Shah S, Trankle C. Myocarditis In A Patient With Undiagnosed Ulcerative Colitis. Poster Presentation. ACC Complex Clinical Cases. 2022. Accepted.

provider-level factors that underlie alcohol use disorder treatment offer and acceptance in veterans with cirrhosis, Alcohol Clin Exp Res, May 2022. Published.

### **Duong, Nikki**

Gastroenterology, PGY 5

#### *Abstracts & Presentations*

1. Reuter B, **Duong N**, Bajaj J. Bowel movement frequency is not linked with cognition in cross-sectional and longitudinal analyses in patients with cirrhosis. Clinical Gastroenterology Hepatology. April 2022. Published.
2. **Duong N**, Healey M, Sterling R. TIPS reduction for refractory HE: a case series. Digestive Disease Week. May 2022. San Diego, CA. Accepted.
3. Park D, Houston K, **Duong N**. Patients with cirrhosis experience higher ICU mortality compared to non-cirrhotic patients which continued with or without COVID-19 despite controlled for organ failure severity. Digestive Disease Week. May 2022. San Diego, CA. Accepted.
4. **Duong N**, Sterling R. Clinical and predictive factors associated with need for TIPS revision. AASLD. November 2021. Accepted.

### **Fasullo, Matthew**

Gastroenterology, PGY 6

#### *Publications*

1. **Fasullo M**, Patel M, Khanna L. Post-transplant biliary complications: advances in pathophysiology, diagnosis, and treatment. BMJ Open Gastroenterology. 2022. Published.
2. **Fasullo M**, Sreenivasen A, Holzwanger E, Lavender C, Patel M, Shah T, Mutha P, Yacavone R, Sultan K, Trindade A, Smallfield George. Co-existing inflammatory bowel disease and Barrett's esophagus is associated with esophageal dysplasia: a propensity score-matched cohort. Endoscopy International Open. September 2021. Published

2. Manchireddy B, **Negron Marte M**, Adler R. Osteoporosis in Men. Osteoporosis: A Clinical Casebook, Springer, November 2021: 83-90. Published.

## Division of Gastroenterology, Hepatology and Nutrition

### Abdelfattah, Thaeer

Gastroenterology, PGY 6

#### *Abstracts & Presentations*

1. Reuter B, **Abdelfattah T**, Duong N, Fagan A, Nadhem O, Acharya C, Hassouneh R, Bajaj J. Bowel Movement frequency is not linked with cognition in cross-sectional and longitudinal analysis in patients with cirrhosis. Poster Presentation. The Liver Meeting. November 2021.
2. **Abdelfattah T**, Macmillan A, Cable C, Grossman C, Sterling R. A novel simulation training curriculum to teach balloon tamponade for management of variceal bleeding for 4|Page gastroenterology and critical care fellows. Poster Presentation. Digestive Disease Week. May 2022. San Diego, CA.
3. Saraireh H, **Abdelfattah T**, Hassouneh R, Lippman R, Puri P, Mutha P, Singh S, Fuchs M, Shah T. "Wet Heparin" and "Wet Saline" EUS-Guided Liver Biopsy Techniques Both Provide High Rates of Specimen Adequacy for Benign Parenchymal Liver Disease. Digestive Disease and Sciences. Feb 2022.

### Chaudhari, Rahul

Gastroenterology, PGY 4

#### *Abstracts & Presentations*

1. **Chaudhari R**, Duong N, Shrestha S, Badal B, Dharia N, Robalino G, Spoutz P, Chia L, Wade J, Rogal S, Bajaj JS. Patient and provider-level factors that underlie alcohol use disorder treatment offer and acceptance in veterans with cirrhosis. Poster Presentation. Digestive Disease Week. May 2022. San Diego, CA. Accepted.

#### *Publications*

1. **Chaudhari R**, Duong N, Shrestha S, Badal B, Dharia N, Robalino G, Spoutz P, Chia L, Wade J, Rogal S, Bajaj JS. Patient- and

2. Patel N, **Carnes H**, Lavani M, Patel V, Chirculescu C, Gasso J. Be Scared If You See SCAD: An Interesting Case of Spontaneous Coronary Artery Dissection. Case Report. CHEST. 2021. Accepted.

### Chadha, Nikita

Categorical Internal Medicine, PGY 3

#### *Publications*

1. Syed T, **Chadha N**, Kumar D, Gupta G, Sterling RK. Non-Invasive Assessment of Liver Fibrosis and Steatosis in End-Stage Renal Disease Patients Undergoing Renal Transplant Evaluation. Gastroenterology Research. August 2021. Published.
2. **Chadha N**, Sterling RK. Bridging the gap: Screening for non-alcoholic fatty liver disease in the primary care population. Clinical Gastroenterology and Hepatology. February 2022. Published.

#### *Awards & Honors*

1. Outstanding Junior Resident Award, VCU Department of Internal Medicine. 2021.

### Chawla, Pooja

Categorical Internal Medicine, PGY 3

#### *Abstracts & Presentations*

1. **Chawla P**, Biederman S. Trimethoprim-Sulfamethoxazole-induced Aseptic Meningitis and Acute Liver Injury. Case Presentation. ACP Virginia Chapter. 2021. Accepted.

### Chou, Christopher

Categorical Internal Medicine, PGY 3

#### *Abstracts & Presentations*

1. Kashiouris M, **Chou C**, Sedhai Y, Bitrus R, Churpek M, Cable C, L'Heureux M, Mohan A, Sessler C. Small Endotracheal Tube Size is Associated with Higher Mortality in Status Asthmaticus. POSTER? Presentation. Society of Critical Care Medicine, 51st Critical Care Congress. 2022. Accepted.

**Dharia, Neerav**

Categorical Internal Medicine, PGY 2

*Abstracts & Presentations*

1. Houston K, Park D, Duong N, **Dharia N**, Kamath PS, Bajaj JS. Reduction in Nosocomial Infections in Patients with Cirrhosis During the COVID-19 Era Compared to Pre-COVID-19: Impact of Masking and Restricting Visitation? AASLD. 2022. Submitted.
2. Park D, Houston K, **Dharia N**, Duong N, Bajaj J. Infections In Cirrhosis Have A Changing Profile Over Time And Are Linked To A Higher Risk Of Death Compared To Patients With Cirrhosis. AGA. 2022. Submitted.
3. **Dharia N**, Kim C, Bruno J, Chen H, Thacker LR, Levy MF, Kaspar M. Transverse Psoas Muscle Thickness Does Not Improve After, Or Correlate With Islet Cell Yield With, Total Pancreatectomy With Islet Cell Autotransplantation. DDW. 2022. Accepted.
4. Chaudhari R, Duong N, Shrestha S, Badal B, **Dharia N**, Robalino Gonzaga E, Spoutz P, Chia L, Wade JB, Rogal S, Bajaj JS. Patient- and provider-level factors that underlie alcohol use disorder treatment offer and acceptance in veterans with cirrhosis. Alcoholism: Clinical and Experimental Research. May 2022. Published.

**Edge, Grady**

Categorical Internal Medicine, PGY 2

*Abstracts & Presentations*

1. Bitrus R, **Edge G**. Iodide-Induced Sialadenitis Following Coronary CT Angiography. New England Journal of Medicine. 2022. Submitted.
2. **Edge, G**. An Age-Old Diagnosis of Idiopathic Fascicular Ventricular Tachycardia. VCU Health Resident/Fellow Research Day. 2022. Accepted.

Ventricular Tachycardia. Journal of American College of Cardiology: Case Reports, 2 (11): 1757-1761.

**Teigeler, Todd**

Electrophysiology, PGY 8

*Abstracts & Presentations*

1. **Teigeler T**. Wide Complex Tachycardia. SE EP Symposium. February 2022. Birmingham, AL.

**Tomdio, Anna**

Cardiovascular Disease, PGY 6

*Publications*

1. Moey M, **Tomdio A**, McCallen J, Vaughan L, O'Brien K, Naqash A, Cherry C, Walker P, Carabello B. Characterization of Immune Checkpoint Inhibitor-Related Cardiotoxicity in Lung Cancer Patients From a Rural Setting. JACC, 2: 491-502.

**Division of Endocrinology**

**Lozada Orquera, Faustina**

Endocrinology, PGY 4

*Abstracts & Presentations*

1. **Lozada Orquera \*F**, Talley P, Wood J, Turner-Sotelo K, Le Trang N, Celi F. Continuous Glucose Monitoring in Hospitalized Patients with COVID-19 and Diabetes: a Single-Center Experience. Endocrine Society Conference. June 2022. Accepted.

**Negron Marte, Maria**

Endocrinology, PGY 4

*Abstracts & Presentations*

1. **Negron Marte M**. Hypoparathyroidism Manifesting a Decade After Thyroidectomy. American Association of Clinical Endocrinology Conference. San Diego, CA. May 2022.

*Book Chapters*

1. **Negron Marte M**, Celi F. Gastrointestinal Disease and Levothyroxine Absorption. A Case-Based Guide to Clinical Endocrinology, Springer, February 2022: 93-99. Published.

3. **Roy S**, Min A, Khan O, Perera R, Jovin I. Phosphodiesterase 5 Inhibitors and the Risk of Nephropathy and Long-Term Outcomes After Coronary Angiography and Percutaneous Coronary Intervention. Cardiovascular Research Technologies Conference. February 2022. Washington, DC.
4. **Roy S**, Johnson S, Patel S, Lawson B. Spontaneous coronary artery dissection as the primary presentation of ANA-negative SLE. American Heart Association Conference. November 2021.
5. Johnson S, **Roy S**, Lawson B, Patel S. Unraveling the Widowmaker. American College of Rheumatology Conference. November 2021.
6. Freedman M, Kapoor K, **Roy S**. Shocked into Shock: Cardioversion-Induced Shock with Acute Multi-Organ Injury. American College of Physicians Conference. October 2021.

#### *Publications*

1. Wasilewski M, Kwiatkowski S, Kapoor K, **Roy S**. Concurrent Deep T-Wave Inversions and QT Prolongation with Azithromycin Treatment. Cardiology Vascular Research.
2. Choxi R, **Roy S**, Stamatouli A, Mayer S, Jovin I. Type 2 diabetes mellitus and cardiovascular disease: focus on the effect of antihyperglycemic treatments on cardiovascular outcomes. Expert Review of Cardiovascular Therapy 18(4): 187-199.
3. Freedman M, Kapoor K, **Roy S**. Radial Artery Access Complications: Prevention, Diagnosis and Management. Cardiovascular Revascularization Medicine.
4. **Roy S**, Kloner R, Salloum F, Jovin I. Cardiac Effects of Phosphodiesterase-5 Inhibitors: Efficacy and Safety. Cardiovascular Drugs Therapy.
5. **Roy S**, Choxi R, Wasilewski M, Jovin I. Novel Oral Anticoagulants in the Treatment of Radial Artery Occlusion. Catheterization & Cardiovascular Interventions, 98(6): 1133-1137.
6. Wasilewski M, **Roy S**, Patel NG, Jovin IS. Angiotensin Converting Enzyme Inhibitors and Contrast-Induced Nephropathy after Coronary Angiography and Intervention. American Journal of Cardiovascular Drugs, 21(5): 487-497.
7. **Roy S**, Hong W, Wasilewski M, Ellenbogen K. Cardiac Transplantation for Refractory Catecholaminergic Polymorphic

#### **El Dick, Joud**

Categorical Internal Medicine, PGY 3

#### *Abstracts & Presentations*

1. **El Dick J**, Shah P, Paul A. Utilization Practice of IVC Filters at VCU Medical Center: Indication, Retrieval and Rethrombosis. VCU Health Resident/Fellow Research Day. 2022. Accepted.
2. **El Dick J**. Nutritional Deficiencies Mimicking Urea Cycle Disorder. Case Presentation. ACP Virginia Chapter. 2021. Submitted.

#### **Everest, Soleille**

Categorical Internal Medicine, PGY 2

#### *Abstracts & Presentations*

1. **Everest S**. Chronic Back Pain: A Critical Diagnostic Clue. Case Presentation. ACP. 2022. Submitted.

#### **Flynn, Sean**

Categorical Internal Medicine, PGY 2

#### *Abstracts & Presentations*

1. Hassouneh R, Shen S, Syed T, **Flynn S**, Fasullo M, Patel V, Bhati C, Siddiqui MS, Patel S. Early renal dysfunction post liver transplant predicts long-term adjudicated cardiovascular events. Poster Presentation. International Liver Conference. 2021. Accepted.
2. Hassouneh R, Patel S, Shen S, Bui A, Syed T, **Flynn S**, Hernandez Roman J, Patel V, Bhati C, Siddiqui MS. Traditional Framingham Risk Score Is Predictive of Atherosclerotic Cardiovascular Events up to 10 Years After Liver Transplant. ACG, 2021. Accepted.
3. Hassouneh R, Shen S, Syed T, **Flynn S**, Fasullo M, Patel V, Bhati C, Siddiqui MS, Patel S. Reduced skeletal muscle mass is an independent predictor of metabolic sequelae following liver transplantation. DDW 2022. Accepted.

#### *Publications*

1. Hassouneh R, Patel S, Shen S, Bui A, Syed T, **Flynn S**, Hernandez Roman J, Patel V, Bhati C, Siddiqui MS. Glomerular

Filtration Rate Early After Liver Transplantation Independently Predicts Atherosclerotic Events. Liver Transplantation, February 2022. Published.

2. Tseng M, Connelly MA, Vainer D, Arshad T, Kirkman D, Siddiqui MS, **Flynn S**, Syed T, Hassouneh R, Patel V, Asgharpour A, Muthiah M. Interplay Between Dyslipidemia, Atherogenic Lipoproteins and Residual Atherogenic Risk in Liver Transplant Recipients. Clinical Gastroenterology and Hepatology, May 2022. Published.

### **Fortman, Emilie**

Categorical Internal Medicine, PGY 2

#### *Abstracts & Presentations*

1. **Fortman E**, Markley R, Trankle C. Regadenoson-Induced Takotsubo Cardiomyopathy. American College of Cardiology. 2022. Accepted.

### **Freedman, Matthew**

Categorical Internal Medicine, PGY 2

#### *Abstracts & Presentations*

1. **Freedman M**, Hess K, Miller K, Kashiouris M. The Cost of Re-Consultation: Outcomes of Patients Who Require Repeat Intensive Care Unit Consults. Poster Presentation. VCU Health Resident/Fellow Research Day. 2022. Accepted.
2. **Freedman M**, Hess K, Kashiouris M, Sedhai Y, L'Heureux M, Churpek M, Sessler C, Stevens M. Delays in First Remdesivir Administration Associated with Higher Risk of Death from COVID-19. Poster Presentation. American Thoracic Society Conference. 2022. Accepted.
3. **Freedman M**, Hess K, Miller K, Kashiouris M. The Cost of Re-Consultation: Outcomes of Patients Who Require Repeat Intensive Care Unit Consults. Poster Presentation. American Thoracic Society Conference. 2022. Accepted.
4. **Freedman M**, Kapoor K, Roy S. Shocked into Shock: Cardioversion-Induced Shock with Acute Multi-Organ Injury. ACP Virginia Chapter. 2021. Submitted.

#### *Publications*

1. Siontis KC, Santangeli P, Muser D, Marchlinski FE, Zeppenfeld K, Hoogendoorn JC, Narasimhan C, Sauer WH, Zipse MM, Kapa S, Vedantham V, Rosenthal DG, Robinson MR, Patton KK, Murgatroyd F, Chicos AB, Soejima K, Roukoz H, Sacher F, Bhan A, Appelbaum J, Dickfeld T, **Mankad P**, Ellenbogen KA, Kron J, Kim HM, Froehlich J, Eagle KA, Bogun FM, Crawford TC. Outcomes Associated With Catheter Ablation of Ventricular Tachycardia in Patients With Cardiac Sarcoidosis. JAMA Cardiology, February 2022 7(2):175-183.

### **Myadam, Rahul**

Cardiovascular Disease, PGY 4

#### *Abstracts & Presentations*

1. Raymond-Paquin A, **Myadam R**, Lovejoy S, Koneru J, Ellenbogen K, Padala S. Catheter Ablation Of Atypical Atrial Flutter In The Era Of High-Density Mapping: Is Entrainment Still Mandatory? HeartRhythm, 5(19): S309-310.

### **Piracha, Usman**

Cardiovascular Disease, PGY 5

#### *Publications*

1. **Piracha U**, Kowlgi G, Paulsen W, Mojadidi M, Patel N. Quadricuspid aortic valve: a case report and review of literature. Future Cardiology, August 2021 5(17).

### **Roy, Sumon**

Cardiovascular Disease, PGY 6

#### *Abstracts & Presentations*

1. Stewart J, **Roy S**, Trankle C. Stroke Caused by Thrombus from Myocardial Infarction-Induced Left Ventricular Pseudoaneurysm. VCU Research Day. June 2022.
2. Kapoor K, **Roy S**, Hong W, Wasilewski M, Ellenbogen K. Refractory Catecholaminergic Polymorphic Ventricular Tachycardia Requiring Cardiac Transplantation. VCU Research Day. June 2022.



- Ramsaran E, Dai Q, Sundaresan D, Leblanc M, Amblihal V, Muthyala A, Preusse P, Leblanc C, Li P. Mortality in Stable Coronary Disease in Patients With Intermediate-or High-Risk Myocardial Perfusion Imaging. *The American Journal of Cardiology*, January 2022.
- Li P, Wang Y, Liang J, Zuo X, Li Q, Sherif A, Zhan J, Xu Y, Huang Z, Don M, Teng C, Pan S, Ma J, Liu Q. Takotsubo syndrome and respiratory diseases: a systematic review. *European Heart Journal Open* 2.

### **Manaktala, Rohini**

Interventional Cardiology, PGY 7

#### *Abstracts & Presentations*

- Manaktala R**, Abouzaki N. A CTO Adventure: A Case Complicated by an Uncoiled Wire and Trapped Laser Catheter. Oral Presentation. CRT Conference.
- Manaktala R**. A STEMI that was not a STEMI. Oral Presentation. CRT Conference.
- Manaktala R**, Abouzaki N. Meet Me Halfway But Hang On: Hybrid Coronary Revascularization with an Unexpected Twist. Oral Presentation. SCAI Conference.

#### *Publications*

- Kutkut I, **Manaktala R**, Abouzaki N. A STEMI Where Stenting Was Deferred: Acute Plaque Rupture in Myocardial Bridge. *Journal of Invasive Cardiology*. Accepted.

### **Mankad, Pranav**

Electrophysiology, PGY 8

#### *Abstracts & Presentations*

- Raymond-Paquin A, **Mankad P**, Myadam R, Lovejoy S, Koneru J, Ellenbogen K, Padala S. Catheter Ablation Of Atypical Atrial Flutter In The Era Of High-density Mapping: Is Entrainment Still Mandatory? *Heart Rhythm Society*. April 2022.

### **Gupta, Neha**

Categorical Internal Medicine, PGY 3

#### *Abstracts & Presentations*

- Gupta N**, Alcott N. Risk Factors for Severe COVID-19 Outcomes in Patients with Rheumatologic Disease. VCU Research Day. Accepted.

#### *Publications*

- Madanchi N, Stingo F, Patrick K, Muthusamy S, **Gupta N**, Fatani Y, Shah N. Possible Association Between COVID-19 Infection and De Novo Antineutrophil Cytoplasmic Antibody-Associated Vasculitis. *Cureus*, 2021 10(13): e20331. Published.

### **Hassouneh, Ramzi**

Categorical Internal Medicine, PGY 3

#### *Abstracts & Presentations*

- Patel B, **Hassouneh R**. Delayed Diagnosis of Neuropsychiatric Lupus: A mysterious case of altered mental status. *National ACP*. 2022. Accepted.
- Tseng M, Connelly M, Vanier D, Arshad T, Kirkman D, Siddiqui MS, Flynn S, Syed T, **Hassouneh R**, Patel V, Asgharpour A, Muthiah M. Standard Lipid Profile Underestimates Cardiovascular Risk in Liver Transplant Recipients. *DDW 2022*. Accepted.
- Hassouneh R**, Flynn S, Shen S, Tseng M, Pham J, Park D, Syed T, Asgharpour A, Patel V, Siddiqui MS. Reduced Skeletal Muscle Mass Is An Independent Predictor of Metabolic Sequelae Following Liver Transplantation. *DDW 2022*. Accepted.
- Hassouneh R**, Patel S, Shen S, Bui A, Syed T, Flynn S, Hernandez Roman J, Patel V, Bhati C, Siddiqui MS. Office-Based Framingham Risk Score is Predictive of Long-Term Adjudicated Atherosclerotic Cardiovascular Events in Liver Transplant Recipients. *AASLD Liver Meeting 2021*. Accepted.
- Hassouneh R**, Patel S, Shen S, Bui A, Syed T, Flynn S, Hernandez Roman J, Patel V, Bhati C, Siddiqui MS. Traditional Framingham Risk Score is Predictive of Atherosclerotic

Cardiovascular Events Up to 10 Years After Liver Transplant. ACG 2021. Accepted.

6. **Hassouneh R**, Lippman R, Smallfield G. Extra-Intestinal Crohn's Disease Involving the Testicle. ACG 2021. Accepted.

#### *Publications*

1. **Hassouneh R**, Patel S, Shen S, Bui A, Syed T, Flynn S, Patel V, Muthiah MD, Sharma A, Bhati C, Siddiqui MS. Glomerular filtration rate early after liver transplantation independently predicts atherosclerotic events. *Liver Transplant*, 2022 (1-10). Published.
2. Acharya C, Nadhem O, Shaw J, **Hassouneh R**, Fagan A, McGeorge S, Sterling RK, Puri P, Fuchs M, Luketic V, Sanyal AJ, Wade JB, Gilles HS, Heuman DM, Tinsley F, Matherly S, Lee H, Siddiqui MS, Thacker LR, Bajaj JS. Liver-Unrelated Comorbid Conditions Do Not Affect Cognitive Performance or Hepatic Encephalopathy Progression in Cirrhosis. *American Journal of Gastroenterology*, December 2021 116(12): 2385-2389. Published.
3. Duong N, Reuter B, Saraireh H, Nadhem O, Acharya C, Fagan A, **Hassouneh R**, Bajaj JS. Bowel Movement Frequency Is Not Linked With Cognitive Function in Cirrhosis. *Clinical Gastroenterology and Hepatology*, April 2022 20(4): e897-e901. Published.
4. Siddiqui MS, Bui AT, Syed T, Tseng M, **Hassouneh R**, Bhati CS. Performance of Vibration-Controlled Transient Elastography and Clinical Prediction Models In Liver Transplant Recipients. *Clinical Gastroenterology and Hepatology*, February 2022 (15): S1542-3565(22)00149-5. Published.
5. **Hassouneh R**, Kim C, Behary J, Zekry A, Bajaj JS. Microbiota and liver disease: year in review. *Microbiota in Health and Disease*, 2022 3(e584).
6. **Hassouneh R**, Siddiqui MS, Bhati C. Risk of cardio-nephro-metabolic disease from NAFLD to MAFLD: fact or fiction? *Metabolism and Target Organ Damage*, 2021 1(4). Published.
7. **Hassouneh R**, Shen S, Lee O, Hart RA, Rhea LP, Fadden P. Severe Vitamin B12 Deficiency Mimicking Microangiopathic

Carbone S. Effect of Canagliflozin Compared with Sitagliptin on Serum Lipids in Patients with Type 2 Diabetes Mellitus and Heart Failure with Reduced Ejection Fraction: A post-hoc Analysis of the CANA-HF Study. *Journal of Cardiovascular Pharmacology*, September 1 202178(3):407-410.

6. Billingsley HE, Dixon DL, Canada JM, Kirkman DL, Rotelli B, **Kadariya D**, Bohmke N, Markley R, Van Tassell BW, Celi FS, Abbate A, Carbone S. Time of eating and cardiorespiratory fitness in patients with heart failure with preserved ejection fraction and obesity. *Nutrition Metabolism Cardiovascular Disease*, July 22, 2021, 31(8):2471-2473.

#### **Kutkut, Issa**

Interventional Cardiology, PGY 7

#### *Abstracts & Presentations*

1. **Kutkut I**. The STEMI That Could Not Be Stented. Medtronic Columbia Fellows Course. New York.

#### **Li, Pengyang**

Cardiovascular Disease, PGY 4

#### *Abstracts & Presentations*

1. **Li P**, Li C, Cai P, Lu X, Wei X, Liu Q, Pan S, Dixon R, Wang B. Common Primary Medical Conditions Associated With Secondary Takotsubo Cardiomyopathy. *Circulation*, (144).
2. Teng C, Liu Q, **Li P**. Co-Existing Coronary Artery Disease In Takotsubo Cardiomyopathy. *Journal of the American College of Cardiology* (79).

#### *Publications*

1. **Li P**, Li C, Mishra A, Cai P, Lu X, Sherif A, Jin L, Wang B. Impact of malnutrition on in-hospital outcomes in Takotsubo cardiomyopathy. *Nutrition*, 93: 111495.
2. Lu X, **Li P**, Teng C, Cai P, Jin L, Li C, Liu Q, Pan S, Dixon R, Wang B. Prognostic factors of Takotsubo cardiomyopathy: a systematic review. *ESC Heart Failure* 8: 3663-3689.

interventions: a multi-center study. Journal of Cardiovascular Electrophysiology. 1-7. July 2021.

### **Kadariya, Dinesh**

Cardiovascular Disease, PGY 6

#### *Publications*

1. Vecchie A, Thomas G, Bressi E, Bonaventura A, Canada J, Chuquin D, **Kadariya D**, Piracha U, Endicott D, Markley R, Toor A, Hess M, Abbate A. Orthostatic intolerance syndromes after hematopoietic cell transplantation: clinical characteristics and therapeutic interventions in a single-center experience. National Library of Medicine. Published.
2. Del Buono M, Mihalick V, Damonte J, Billingsley H, Vecchiè A, Trankle C, **Kadariya D**, Wohlford G, Ho A, Talasaz A, Carbone S, Markley R, Turlington J, Lu J, Federmann E, Arena R, Van Tassell B, Abbate A, Canada J. Preservation of Cardiac Reserve and Cardiorespiratory Fitness in Patients with Acute De Novo Versus Acute on Chronic Heart Failure with Reduced Ejection Fraction. American Journal of Cardiology, 2021 Nov 1 158:74-80.
3. Canada J, Park T, Ravindra K, Chiabrande J, Del Buono M, van Wezenbeek J, Trankle C, **Kadariya D**, Keen L, Carbone S, Billingsley H, Wohlford G, Arena R, Van Tassell B, Abbate A. Comparison of Cardiorespiratory Fitness in Black or African American Versus Caucasian Patients with Heart Failure. Journal of Cardiopulmonary Rehabilitation and Prevention.
4. Abbate A, Wohlford GF, Del Buono MG, Chiabrande JG, Markley R, Turlington J, **Kadariya D**, Trankle CR, Biondi-Zoccai G, Lipinski MJ, Van Tassell BW. Interleukin-1 blockade with Anakinra and heart failure following ST-segment elevation myocardial infarction: results from a pooled analysis of the VCUART clinical trials. European Heart Journal – Cardiovascular Pharmacotherapy, 2021 Oct 7: pvab075.
5. Dixon DL, Billingsley HE, Canada JM, Trankle CR, **Kadariya D**, Cooke R, Hart L, Van Tassell B, Abbate A,

Hemolytic Anemia. Journal of Hematology, August 2021 10(4): 202-205. Published.

8. Saraireh H, Abdelfattah T, **Hassouneh R**, Lippman R, Puri P, Mutha P, Singh S, Fuchs M, Shah T. Digestive Diseases & Sciences, February 2022. Published.

### **Hayes, Andrew**

Categorical Internal Medicine, PGY 2

#### *Abstracts & Presentations*

1. **Hayes A**. Malignan. ACP VA. Submitted.

### **Healey, Marcus**

Categorical Internal Medicine, PGY 2

#### *Abstracts & Presentations*

1. Duong N, **Healey M**, Patel K, Strife B, Sterling R. Clinical and Predictive Factors Associated with need for Transjugular Intrahepatic Portosystemic Shunt (TIPS) revision. Poster Presentation. AASLD. November 2021. Submitted.
2. Hashmi I, **Healey M**. A Different Type of Tiger Stripes: A Case of Pseudomelanosis Duodeni. ACG. October 2021. Submitted.
3. **Healey M**, Sterling R. Taking control of alcoholic hepatitis: Does the PT control used for MDF impact steroid use and survival? Poster Presentation. VCU Resident & Fellow Research Day. June 2022. Submitted.
4. **Healey M**, Duong N, Patel K, Strife B, Sterling R. Transjugular Intrahepatic Portosystemic Shunt (TIPS) Reduction for Refractory Hepatic Encephalopathy (rHE): A Case Series. Poster Presentation. DDW. May 2022. Submitted.
5. **Healey M**, Sterling R. Taking control of alcoholic hepatitis: Does the PT control used for MDF impact steroid use and survival? Poster Presentation. AASLD. June 2022. Submitted.
6. Syed T, Trikantzopoulou F, Tseng M, Flynn S, **Healey M**, Shen S, McFarland K, Patel V, Matherly S, Lee H, Siddiqui MS. Impact Of Diabetes On Liver Related Outcomes In Patients With Cirrhosis Undergoing Liver Transplant Evaluation. Poster Presentation. ACG. October 2021. Submitted.

### *Publications*

1. Hashmi I, **Healey M**. A Different Type of Tiger Stripes: A Case of Pseudomelanosis Duodeni. Office Journal of the American College of Gastroenterology. 2021. Submitted.
2. **Healey M**, Allendorf D, Borate U, Madan A. CNS involvement in a patient with Chronic Myeloid Leukemia. Case Reports in Hematology. 2021. Submitted.
3. Syed T, Trikantzopoulou F, Tseng M, Flynn S, **Healey M**, Shen S, McFarland K, Patel V, Matherly S, Lee H, Siddiqui MS. Impact Of Diabetes On Liver Related Outcomes In Patients With Cirrhosis Undergoing Liver Transplant Evaluation. Hepatology, 2021 (74): 880A-881A.

### **Houston, Kevin**

Categorical Internal Medicine, PGY 1

#### *Abstracts & Presentations*

1. Yoo BS, **Houston K**, Patel A, Parekh P. Releasing the shackle from your bowel: Endoscopic ultrasound-guided gastrojejunostomy for adult annular pancreas. ACG 2021. Submitted.
2. **Houston K**, Yoo BS, Parekh P. One Plug, Two Stents, Three Procedures: Uncovered Duodenal Stent Causing Biliary Obstruction and the Creation of a Choledochoduodenostomy and Cholecystoduodenostomy. ACG 2021. Submitted.
3. Yoo BS, **Houston K**, Patel A, Parekh P. EURCP: One Scope to Rule Them All. Case Presentation. ACG 2021. Submitted.

### **Irwin, Christopher**

Categorical Internal Medicine, PGY 3

#### *Abstracts & Presentations*

1. **Irwin C**, Hirani S, Patel S. A case of likely drug-induced hemolytic anemia and methemoglobinemia without G6PD deficiency. VCU Resident & Fellow Research Day. Submitted.

## SUB-SPECIALTY FELLOWS' SCHOLARSHIP

### **Division of Allergy & Immunology**

#### **Khakwani, Zeeshan**

Allergy & Immunology, PGY 5

#### *Abstracts & Presentations*

1. **Khakwani Z**, Kumar S. Is Skin Prick Test (SPT) Better Than Specific IgE (sIgE) For Predicting Oral Food Challenge (OFC) Outcomes For Pediatric Patients With Pecan And Walnut Food Allergy? Poster Presentation. American Academy of Allergy, Asthma & Immunology Conference. February 2022. Phoenix, AZ. Accepted.
2. **Khakwani Z**. Allergy & Immunology for a Pediatrician. Oral Presentation. Pediatric Resident Conference. January 2022.
3. **Khakwani Z**, Ward B. M094 Urticaria In Stantis: A Rare Case of Chronic Inducible Urticaria on Standing Still. Poster Presentation. ACAAI Annual Meeting. November 2021. New Orleans, LA. Accepted.

#### **Wang, Ban**

Allergy & Immunology, PGY 4

#### *Abstracts & Presentations*

1. **Wang B**, Ward B. Imatinib Use in Severe Bullous Cutaneous Mastocytosis Complicated by Recurrent Anaphylaxis in a Patient Without KIT D816V Mutation. Oral Presentation. American Academy of Allergy, Asthma & Immunology Conference. February 2022. Phoenix, AZ. Accepted.

### **Division of Cardiology**

#### **Kabadi, Rajiv**

Cardiovascular Disease, PGY 6

#### *Publications*

1. Gul E, **Kabadi R**, Padala S, Sanchez-Somonte P, Kron J, Shepard, R, Koneru J, Kalahasty G, Terricabras M, Tsang B, Khaykin Y, Wulffhart Z, Pantano A, Ellenbogen K, Verma A. Safety and feasibility of left bundle branch area pacing following valvular

**Mulligan, Katherine**

Emergency Medicine/Internal Medicine, PGY 3

*Abstracts & Presentations*

1. **Mulligan, KH.** Donahue M. Patellar Tendon Tear on Plain Film Radiograph. Poster presentation. AAEM. April 2022. Baltimore, MD.

INTERNAL MEDICINE-PEDIATRIC RESIDENTS  
SCHOLARSHIP

**Axline, Michael**

Combined Internal Medicine-Pediatrics, PGY3

*Abstracts & Presentations*

1. **Axline M,** Airapetov S, McFalls E. Recurrent Pericardial Effusion due to Cutibacterium Acnes. ACP Abstract Competition. October 2021. Accepted.

**Jones, Tristan**

Combined Internal Medicine-Pediatrics, PGY3

*Publications*

1. **Jones T,** Marimuthu K, Bearman G. Virtual Infection Prevention and Control in Low- and Middle-Income Countries. International Journal of Infectious Diseases, April 2022 (117): 93-96. Published.

**Kim, Royce**

Categorical Internal Medicine, PGY 2

*Publications*

1. **Kim R,** Kolominsky J, Ellenbogen K. Electric Extremis in a Critically Ill Patient. Circulation, 2022 (145): 1431-1433. Published.

**Kwiatkowski, Sara**

Categorical Internal Medicine, PGY 2

*Abstracts & Presentations*

1. **Kwiatkowski S.** An Atypical Case of Typical Angina. ACC. Accepted.

**Le, Christopher**

Categorical Internal Medicine, PGY 3

*Abstracts & Presentations*

1. **Le C.** Graphic Medicine. ACP: Annals of Graphic Medicine. Submitted.

**Maller, Bradley**

Categorical Internal Medicine, PGY 2

*Abstracts & Presentations*

1. **Maller B.** Treatment Outcomes of Patients with Lung Cancer with Uveal Tract Metastases. Research Presentation. Virginia ACP Resident Abstracts Competition. October 2021.

*Publications*

1. **Maller B,** Salvatori S, Tanvetyanon T. Outcomes of intraocular metastasis from lung cancer in the era of targeted therapy: A systematic review and pooled analysis. Clinical Lung Cancer, 2022. Submitted.
2. **Patel D, Maller B,** Abraham A, Ramsakal A, Hakam A, Greene J. Vaginal Malakoplakia: Cancer Mimicking Infection—A Case Review and Review of Literature. Infectious Diseases in Clinical Practice, 2021 29(4) e230-e235. In press.

**McDonald, Meredith**

Categorical Internal Medicine, PGY 3

*Abstracts & Presentations*

1. **McDonald M**, Shaw J. The Cyst that was Missed: A Case of Syncope. ACP National Abstracts Contest. Submitted.

**Merrill, Dante**

Preliminary Internal Medicine, PGY 1

*Publications*

1. **Merrill D**, Goel S, Thakrar S. Cannabis: A vexing foe or a perioperative acquaintance? Perioperative Care and Operating Room Management, 2021 (25). Published.
2. **Merrill D**, Thakrar S, Springel E, Butterworth J. Intrathecal Hydromorphone vs Intrathecal Morphine: A Lack of Consensus in Post-Cesarean Section Analgesia. Perioperative Care and Operating Room Management, 2022. Accepted.

**Nicol, Kelly**

Preliminary Internal Medicine, PGY 1

*Abstracts & Presentations*

1. **Nicol K**, Ray K, Vitucci M. A TINIGLINIG SUSPICION - PEDIATRIC MULTIPLE SCLEROSIS. POMA. 2021. Submitted.

**O'Laughlin, Andie**

Categorical Internal Medicine, PGY 2

*Abstracts & Presentations*

1. **O'Laughlin A**, Grossman C. A case of hyperhemolysis syndrome complicating vasoocclusive crisis, pulmonary embolism, and acute chest syndrome. Poster Presentation. American Thoracic Society Annual Meeting.
2. **O'Laughlin A**, Fadden P, Ng N, Zufall A, Cecil J. Coinfection with pulmonary Pneumocystis jirovecii and Cryptococcus neoformans in a patient with rheumatoid arthritis on adalimumab and high-dose prednisone. Poster Presentation. American College of Physicians Annual Meeting.

INTERNAL MEDICINE-EMERGENCY MEDICINE  
RESIDENTS SCHOLARSHIP

**Lykins, Joseph**

Emergency Medicine/Internal Medicine, PGY 4

*Abstracts & Presentations*

1. **Lykins J**, Coleman C, Neal CR, Pondugula P, Aston A, Thomas G. Methicillin-resistant Staphylococcus aureus Bacteremia Complicated by Subcapsular Hematoma and Page Kidney: A Case Report and Review of the Literature. Poster Presentation. 2022 American College of Physicians Meeting. Chicago, IL.

*Publications:*

1. Leffler C, **Lykins J**, Das S, Yang E, Konda S. Preliminary Analysis of Excess Mortality in India During the COVID-19 Pandemic. The American Journal of Tropical Medicine and Hygiene (2022).
2. Ward M, Kuttub H, **Lykins J**, Wroblewski K, Hughes M, Keast E, Kopec J, Rourke E, Purakal J. The effect of body mass index and weight-adjusted fluid dosing on mortality in sepsis. Journal of intensive care medicine, 2022 37(1): 83-91.
3. Rourke E, Kuttub H, **Lykins J**, Hughes M, Keast E, Kopec J, Wroblewski K, Purakal J, Ward M. Fluid Resuscitation in Septic Patients With Comorbid Heart Failure. Critical Care Medicine 2021 49(2): e201-e204.
4. El Mansouri, Bouchra H, Amarir F, Peyron F, Adlaoui E, Piarroux R, **Lykins J**, El Abbassi M et al. High performance of a novel point-of-care blood test for Toxoplasma infection in women from diverse regions of Morocco. Emerging microbes & infections, 2021 10(1): 1675-1682.
5. **Lykins, J**, Kuttub H, Rourke E, Hughes M, Keast E, Kopec J, Ward B, Pettit N, Ward M. The effect of delays in second-dose antibiotics on patients with severe sepsis and septic shock. The American Journal of Emergency Medicine, 2021 47:80-85.

**Ziegler, Mark**

Categorical Internal Medicine, PGY 3

*Abstracts & Presentations*

1. **Ziegler M.** Activated phosphoinositide 3-kinase  $\delta$  syndrome. VCU Resident & Fellow Research Day. June 2022. Submitted.

*Publications*

1. Cardonick E, **O'Laughlin A**, So S, Fleischer L, Akoto S. Taxane Use for Breast Cancer in Pregnancy: Neonatal Follow-Up Of Infants with Positive Detection of Intact Paclitaxel and Metabolites in Meconium at Birth. European Journal of Pediatrics, 2021. Accepted.

**Park, Dan**

Categorical Internal Medicine, PGY 2

*Abstracts & Presentations*

1. **Park D**, Duong N, Bajaj J. Bristol Stool Scale as a Determinant of Hepatic Encephalopathy Management in Inpatients and Outpatients with Cirrhosis. Oral Presentation. American College of Physicians Virginia Chapter.

*Publications*

1. Duong N, Shrestha S, **Park D**, Shahab O, Fagan A, Malpaya Z, Gallagher M, Morris A, Davis B, Bajaj JS. Bristol Stool Scale as a Determinant of Hepatic Encephalopathy Management in Patients With Cirrhosis. American Journal of Gastroenterology, 2021. Published.

*Awards & Honors*

1. Overall for Research Presentation. Second Place. ACP.

**Patel, Murti**

Categorical Internal Medicine, PGY 3

*Abstracts & Presentations*

1. **Patel M**, Roy S, Jovin I. Radial Nerve Palsy After Transradial Coronary Catheterization - A Long Road To Recovery. Poster Presentation. ACC Abstract.
2. **Patel M**, Duncan P, Wei X, Jovin I, Heizer J, Shewmake A. Acute Myocardial Infarct 48-hours After a Normal Coronary Angiography. Poster Presentation. VCU Research Day.
3. **Patel M**, Duncan P, Wei X, Jovin I. Failure To Thrive, a Matter of the Heart. Poster Presentation. VCU Research Day.

4. Kapoor K, **Patel M**, Bhardwaj H, Paulsen. Longest Known Duration Of Implanted Model K/Type I Kay-Shiley Disc Valve In The Literature At 54 Years. Poster Presentation. ACC Abstract.
5. Kapoor K, **Patel M**, Shewmake A, Idris O, Heizer J, Thomas D, Cooke R, Gertz Z, Lawson B, Azzalini L. Transbrachial Intra-Aortic Balloon Pump Placement In Cardiogenic Shock: An Old Route To Emergently Deal With A Growing Problem. Poster Presentation. ACC Abstract.
6. **Patel M**, Doshi A, Jovin I. Septic Osteoarticular Complication In A Left Ventricular Assist Device Patient With A Chronic Driveline Infection. Poster Presentation. ACC Abstract.

***Publications***

1. **Patel M**, Wei X, Weigel K, Gertz Z, Kron J, Robinson A, Trankle C. Diagnosis and Treatment of Intracardiac Thrombus. Journal of Cardiovascular Pharmacology, 2021 3(78): 361-371. Published.
2. **Patel M**, Doshi A, Jovin I. Septic Osteoarticular Complication in a Left Ventricular Assist Device Patient with a Chronic Driveline Infection. Journal of the American College of Cardiology, 2021 18(77): 2232.
3. **Patel M**, Roy S, Jovin I. Radial Nerve Palsy after Transradial Coronary Catheterization - A Long Road to Recovery, 2021 18(77): 2380.

**Rose, Emily**

Categorical Internal Medicine, PGY 3

***Abstracts & Presentations***

1. **Rose E**. Could It Be Lupus? A Case of Type B Lactic Acidosis in Macrophage Activation Syndrome due to Systemic Lupus Erythematosus. Case Presentation. CHEST 2021. Accepted.

**Rudloff, Alexander**

Categorical Internal Medicine, PGY 3

***Abstracts & Presentations***

1. **Rudloff A**. GAVE a rare form of bleed in cirrhotics. ACP. Submitted.

**Vainer, Dylan**

Categorical Internal Medicine, PGY 1

***Abstracts & Presentations***

1. **Vainer D**. Characterizing abdominal pain in patients with gastroparesis. VCU Resident & Fellow Research Day. Submitted.

**Willard, Patrick**

Categorical Internal Medicine, PGY 2

***Abstracts & Presentations***

1. **Willard P**, Forrest R. Confusion about effusion. Poster Presentation. ACP. April 2022.
2. **Willard P**, Olasehinde T, Zied N, Defor E, Yazbeck V, Bandyopadhyay D. Outcome of cancer patients with COVID-19: the VCU experience. AACR. Submitted.
3. **Willard P**, McKay J, Yazbeck V. Role of antibody-based therapy in indolent non-Hodgkin's lymphoma. Leukemia Research Reports. Submitted.
4. **Willard P**, Forrest R. Multiple Myeloma presenting as polyarticular effusions. ACP-Virginia Chapter. October 2021. Submitted.

***Publications***

1. Khorasanchi A, Benson Z, Hall M, Ebadirad N, Gharavi M, **Willard P**, Chimzar M, McKay J, Simmons G, Yazbeck V. Systemic relapse in a young adult patient with primary CNS diffuse large B-cell lymphoma: A case report. The Case Reports in Hematology, 2022. Submitted.

***Awards & Honors***

1. ACP-VA Case Vignette. First Place. ACP. October 2021.

**Yazdani, Niki**

Categorical Internal Medicine, PGY 3

***Abstracts & Presentations***

1. **Yazdani N**. Sweet Disposition. Case Presentation. Virginia ACP. Submitted.



3. **Tran V**, Bouligny I, Zacholski K, Venn C, Alnimer Y, Ho T, Maher K. Efficacy and Safety of High-Intensity versus Reduced-Intensity Induction in Philadelphia Chromosome-Positive ALL Ineligible for HSCT. *Journal of Clinical Oncology*. February 2022.
4. **Tran V**, Bouligny I, Zacholski K, Venn C, Alnimer Y, Ho T, Maher K. Impact of TKI Combination Therapy and MRD Negativity on Outcomes in Philadelphia Chromosome-Positive ALL: A Retrospective, Single-Center Experience. *Journal of Clinical Oncology*. February 2022.
5. Alnimer Y, Bouligny I, Zacholski K, Venn C, **Tran V**, Ho T, Maher K. Efficacy and Safety of Asparagine-Depleting Regimens versus HyperCVAD in Adults with Philadelphia Chromosome-Positive B-ALL: A Retrospective Analysis. *Journal of Clinical Oncology*. February 2022.
6. Zacholski K, Bouligny I, Venn C, **Tran V**, Alnimer Y, Ho T, Maher K. Analysis of Real-World Outcomes of IKZfmut in Philadelphia Chromosome-Positive ALL: A Retrospective, Single-Institution Experience. *Journal of Clinical Oncology*. May 2022.
7. **Tran V**, Bouligny I, Zacholski K, Venn C, Alnimer Y, Ho T, Maher K. Impact of TKI Combination Therapy and MRD Negativity on Outcomes in Philadelphia Chromosome-Positive ALL: A Retrospective, Single-Center Experience. VCU Research Day. June 2022.

**Turner, Don**

Categorical Internal Medicine, PGY 2

*Abstracts & Presentations*

1. **Turner D**. Immune thrombocytopenic purpura induced by Cannabidiol (CBD) vape use. Oral Presentation. 2021 ACP Abstract Competition.
2. **Turner D**. Hiding in Plain Sight: IV Iron Infusions and Hypophosphatemia. Oral Presentation. 2021 ACP Abstract Competition.

**Scott, Amie**

Categorical Internal Medicine, PGY 3

*Abstracts & Presentations*

1. **Scott A**. Strength to Survive: A Case of Cancer-Associated Inflammatory Myositis in Patient with Metastatic Cholangiocarcinoma. VCU Resident & Fellow Research Day. Accepted.

**Sellman, Kathryn**

Categorical Internal Medicine, PGY 2

*Abstracts & Presentations*

1. **Sellman K**. Spontaneous Tumor Lysis Syndrome in a Rapidly Growing Abdominal Mass of Unknown Etiology. ACP National Abstract Competition. Submitted.
2. **Sellman K**. Spontaneous Tumor Lysis Syndrome in a Rapidly Growing Abdominal Mass of Unknown Etiology. VCU Resident Research Day. June 2022. Accepted.
3. **Sellman K**. Spontaneous Tumor Lysis Syndrome in a Rapidly Growing Abdominal Mass of Unknown Etiology. ACP 2021 Annual Abstract Competition. Submitted.

**Shah, Palak**

Categorical Internal Medicine, PGY 3

*Abstracts & Presentations*

1. **Shah P**, El Dick J. Utilization Practice of IVC Filters at VCU Medical Center: Indication, Retrieval and Rethrombosis. Research Presentation. Resident & Fellow Research Day. June 2022. Accepted.

**Stewart, Jonathan**

Categorical Internal Medicine, PGY 1

*Abstracts & Presentations*

1. **Stewart J**, Sharif M, Kapoor K, Garcia E, Turlington J. Progressive Conduction Disease In A Transplanted Heart: A Case Of Reactivated Trypanosoma Cruzi Infection. ACC Conference. Submitted.

2. **Stewart J**, Kapoor K, Garcia E, Fadl S, Markley R. Don't Miss This: Acute Aortic Syndrome. ACC Conference. Submitted.

### **Tseng, Michael**

Categorical Internal Medicine, PGY 2

#### *Abstracts & Presentations*

1. **Tseng M**, Syed T, Flynn S, Healey M, Khan H, Tran L, Kamal H, Siddiqui MS. Determining Effects of Socioeconomic Status on Sub-Optimal Outcomes in Patients Undergoing Liver Transplant Evaluation Utilizing DeGAUSS. AASLD 2022. Submitted.
2. Syed T, **Tseng M**, Healey M, Flynn S, Shen S, McFarland K, Vaishali P, Lee H, Matherly S, Siddiqui MS. Impact of Diabetes on Liver Related Outcomes in Patients with Cirrhosis Undergoing Liver Transplant Evaluation. The Liver Meeting. November 2021. Submitted.
3. Hassouneh R, Flynn S, Shen S, **Tseng M**, Pham J, Park D, Syed T, Asgharpour A, Patel V, Siddiqui MS. Reduced Skeletal Muscles Mass Is an Independent Predictor of Metabolic Sequelae Following Liver Transplantation. DDW 2022. Submitted.
4. **Tseng M**, Connelly M, Syed T, Hassouneh R, Patel V, Asgharpour A, Patel S, Evans M, Kirkman D, Muthiah M, Siddiqui M. Standard Lipid Profile Underestimates Cardiovascular Risk In Liver Transplant Recipients. DDW 2022. Submitted.
5. **Tseng M**, Bui A, Syed T, Arshad T, Miller A, Patel V, Asgharpour A, Idowu M, Patel S, Siddiqui MS. Comparison of Diagnostic Performance of Vibration Controlled Transient Elastography and Clinical Prediction Rules Among Liver Transplant Recipients. DDW 2022. Accepted.
6. **Tseng M**, Syed T, Idowu M, Bhati C, De La Cruz O, Prater A, Siddiqui MS, Patel V. Cytomegalovirus (CMV) Infection presenting as Acute Cholecystitis in an Immunocompetent Patient. Case Presentation. American College of Gastroenterology. Submitted.
7. **Tseng M**, Syed T, Sterling R. Abnormal Liver Enzymes secondary to Congenital Hepatic Fibrosis with Multiple Biliary Cysts. American College of Gastroenterology. Submitted.

8. **Tseng M**, Syed T, Zot P, Vachhani R. Colon adenocarcinoma metastasis through ileocolic fistula to small bowel in the setting of Crohn's Disease. American College of Gastroenterology. Submitted.

#### *Publications*

1. **Tseng M**, Syed T, Siddiqui M. Non-invasive diagnosis of Nonalcoholic fatty liver disease (NAFLD). McGraw-Hill, 2022. In press.
2. **Tseng M**, Connelly M, Flynn S, Vainer D, Syed T, Hassouneh R, Arshad T, Patel V, Asgharpour A, Muthiah M, Kirkman D, Siddiqui MS. Interplay Between Dyslipidemia, Atherogenic Lipoproteins and Residual Atherogenic Risk in Liver Transplant Recipients. CGH, 2022. Published.
3. Syed T, Flynn S, Triantopoulou M, McFarland K, **Tseng M**, Hassouneh R, Arshad T, Shen S, Ng C, Patel V, Asgharpour A, Muthiah M, Siddiqui MS. Patients with Diabetes Are Disadvantaged on Liver Transplant Waitlist Despite Greater Disease Burden. Transplant, 2022. Submitted.
4. Siddiqui MS, Bui A, Syed T, **Tseng M**, Hassouneh R, Bhati C. Performance of Vibration-Controlled Transient Elastography and Clinical Prediction Models In Liver Transplant Recipients. CGH, 2022. Published.

### **Tran, Valerie**

Categorical Internal Medicine, PGY 2

#### *Abstracts & Presentations*

1. Bouligny I, **Tran V**, Zacholski K, Venn C, Alnimer Y, Ho T, Maher K. Retrospective Analysis of Healthcare Disparities in Philadelphia Chromosome-Positive ALL: A Single-Institution Experience of a Large Metropolitan Area. Journal of Clinical Oncology. May 2022.
2. Venn C, Zacholski K, **Tran V**, Alnimer Y, Ho T, Maher K, Bouligny I. Retrospective Analysis of Toxicities and Clinical Outcomes with BCR-ABL1 Tyrosine Kinase Inhibitors in B-Cell Acute Lymphoblastic Leukemia. Journal of Clinical Oncology. February 2022.