

# INTERNAL MEDICINE RESIDENCY PROGRAM

## Scholarly Activity

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Here are just a few recent examples of our resident's scholarly activity:

### Publications

**Shah DA, Kerkelis M**, Asbury K, Sall D. Recognizing Non-vertebral Manifestation of Mycobacterium avium Complex Osteomyelitis in a Patient With HIV. *Cureus*. 2022 Oct 11;14(10):e30199. doi: 10.7759/cureus.30199. PMID: 36381873; PMCID: PMC9649353.

**Shah DA**, Sall D, Peng W, Sharer R, Radhakrishnan P. Exploring the role of telehealth in providing equitable healthcare to the vulnerable patient population during COVID-19" has now been accepted for publication in the Journal of Telemedicine and Telecare. *J Telemedicine and Telecare*. 2022: Accepted for publication.

**Malaty S**, Sidhu P, **Kim S**. Therapeutic Intertia and Low Patient Compliance: Major Contributors to Low Treatment Rates in Patients with Osteoporosis with Clinical Vertebral Compression Fractures [abstract] *Arthritis Rheumatol*. 2021;73 (suppl 10).

**Darnall AR**, Sall D, Bay C. Types and Prevalence of Adverse Skin Reactions Associated With Prolonged N95 and Simple Mask Usage during the COVID-19 Pandemic. *J Eur Acad Dermatol Venereol*. 2022 Jun 24. doi: 10.1111/jdv.18365. Epub ahead of print. PMID: 35748134.

**Shah DA, James S**, Uche IU, Sharer R, Radhakrishnan P. Cutaneous and Pulmonary Manifestations: COVID-19 Virus or Coccidioidomycosis? *Cureus*. 2021 May 16;13(5):e15060. doi: 10.7759/cureus.15060. PMID: 34150403; PMCID: PMC8208170.

Subbarao, B. S., Stokke, J., & **Martin, S. J.** (2021). Telerehabilitation in Acquired Brain Injury. *Physical Medicine and Rehabilitation Clinics*, 32(2), 223-238.

Hammond JB, Foley BM, **James S**, Rebecca AM, Teven CM, Kruger EA, Kosiorek HE, Cronin PA, Bernard RW, Pockaj BA, Casey WJ 3rd. Does Prior Breast Augmentation Affect Outcomes After Mastectomy With Reconstruction? An Analysis of Postoperative Complications and Reoperations. *Ann Plast Surg*. 2021 May 1;86(5):508-511. doi: 10.1097/SAP.0000000000002583. PMID: 33196535.

Thornburg DA, Aime V, **James S**, Gupta N, Bernard R, Johnson ML. Pyoderma Gangrenosum: A Rare Disease With Dire Consequences in Facial Aesthetic Surgery Patients. *Aesthet Surg J*. 2021 Jun 14;41(7):NP709-NP716. doi: 10.1093/asj/sjab026. PMID: 33471065.

**Malaty S**, Gupta A. Hypertrophic Osteoarthropathy: A Secondary Manifestation of Malignant Melanoma. *Case Rep Rheumatology*. 2021:6691320. Published 2021 Jan 18. doi:10.1155/2021/6691

**Malaty S**, Sidhu P, Eschbacher J. 2021. Necrotizing Autoimmune Myopathy: A Rare Subset of Inflammatory Myopathy. *J Med Imaging Case Rep* 5(1): 1-2. doi: 10.17756/micr.2021-06

Urban K, **Malaty S**, Turner A, Radhakrishnan P. Identifying State-Wide Health Disparities in Diabetes Mellitus Management in Arizona: Review of Healthy People 2020 Performance. *Cureus*. 2021 Jan 29;13(1):e12993. doi: 10.7759/cureus.129

**Malaty S**, Bastian CM, Ramirez-Cibes I, Shahlapour M, Dhillon W. Pembrolizumab-Induced Sarcoid-Like Reaction: FDG-PET Scan Interpretation in the Era of Immunotherapy. *Cureus*. 2020;12(7):e9449. Published 2020 Jul 28. doi:10.7759/cureus.94

**Malaty S**, Holdsworth ET. Chlamydia trachomatis-Induced Fitz-Hugh-Curtis Syndrome Presenting as Inspiratory Dyspnea. *Cureus*. 2020 Jun 11;12(6):e8566. doi: 10.7759/cureus.856

**Theriot J**, Sabir S, Azadfar M. Opioid Antagonists. In: *StatPearls*. Treasure Island (FL): StatPearls Publishing; 2020. PMID: 30725764

**Theriot J**, Wermuth HR, Ashurst JV. Antiemetic Serotonin-5-HT<sub>3</sub> Receptor Blockers. In: *StatPearls*. Treasure Island (FL): StatPearls Publishing; 2020. PMID: 30020690

Purushothaman R, MK S, **Joseph M**, Radhakrishnan P. Coronavirus Disease 2019 (COVID-19) due to Severe Acute Respiratory Distress Syndrome Coronavirus (SARS-CoV2) Infections – An update. *J Indian Med Assoc* 2020;118(3):20-6.

**Taranto L** and Moe T. Single Ventricle Physiology, *US Cardiology Review* 2019;13(2):94-8. <https://doi.org/10.15420/usc.2019.20.2>

Khong B, **Lawson BO**, Ma J, et al. Rigor prophylaxis in stage IV melanoma and renal cell carcinoma patients treated with high dose IL-2. *BMC Cancer*. 2018;18(1):1007. Published 2018 Oct 20. doi:10.1186/s12885-018-4810-y

**Lawson BO**, Seth H and Quan D. Phenytoin and Rifampin Do Not Decrease Levels in Acute Tacrolimus Toxicity. *J Investig Med High Impact Case Rep*. 2018;6:2324709618765862. Published 2018 Mar 24. doi:10.1177/2324709618765862

Ma J, Kuzman J, Ray A, **Lawson BO** et al. Neutrophil-to-lymphocyte Ratio (NLR) as a predictor for recurrence in patients with stage III melanoma. *Sci Rep*. 2018;8(1):4044. Published 2018 Mar 6. doi:10.1038/s41598-018-22425-3

**Lawson BO** and Schroeder L. *Mycobacterium Fortuitum* as a Rare Etiology of Red Breast Syndrome: A Case Report and Review of the Literature. *J Med- Clin Res & Rev*. 2017; 1(3): 1-3.

**Lawson BO**, Khong HT. Narcoleptic-like Episodes in a Patient Receiving Pegylated Interferon-alpha 2b: A Case Report and Review of Literature. *Anticancer Res*. 2017;37(3):1365-1368. doi:10.21873/anticancer.11456

**Dickman JS**, Haddad RM, Racette A. Predictive Value of Positive Margins in Diagnostic Biopsies of Dysplastic Nevi. *Dermatol Res Pract*. 2020;2020:6716145. Published 2020 Jan 29. doi:10.1155/2020/6716145

## Presentations

Dr. Aaron Truong and Dr. Dylan Kassenbrock – 1<sup>st</sup> place winner at AZ ACP for their High Value Care poster entitled: “Critical communication in a complex cocci case – a case of disseminated cocci to the spine.

Dr. Sam Deen – 1<sup>st</sup> place winner at AZ ACP for his poster, “Thrombus in transit through patent foramen ovale: a rare case of quadri chamber thrombi and impending paradoxical embolism.

Dr. Melissa Kerkelis, 1<sup>st</sup> place winner at Arizona Academic Excellence Day 2022, presenting “Recognizing disseminated mycobacterium avium complex osteomyelitis in a patient with human immunodeficiency virus”.

Dr. Dania Shah, 1<sup>st</sup> place winner at the 2020 AZ ACP Scientific Meeting for her poster “Role of telemedicine in healthcare delivery to the vulnerable population during COVID-19: a retrospective study”: [Media Link](#)

Dr. Zeke Clemmens, 2<sup>nd</sup> place winner at Arizona Academic Excellence Day 2021, presenting “Varicella Zoster encephalitis in the setting of immune reconstitution inflammatory syndrome after initiation of antiretroviral therapy.

Dr. Elena Cho, poster presentation “Pheochromocytoma presenting as small bowel obstruction: a case report” at Arizona Academic Excellence Day 2021.

Dr. Dannah Farrah, presenting “Exploratory data analysis of social determinants of health in patients positive for SARS-CoV-2 in Arizona as compared to nationally” at the [ACH Healthcare Communication Virtual Research Forum](#)

Dr. Dylan Doss, 1<sup>st</sup> place winner at the 2019 AZ ACP Scientific Meeting for his poster “Honored to Protect: Safer Opioid Prescribing in the Ambulatory Setting”.

Dr. Mary Gomez, poster presentation “A Skin Biopsy Workshop for Internists to Improve Diagnostic Evaluation of Dermatologic Disease in a Primary Care Clinic” at Medical Grand Rounds, 2019.

Dr. Janie Goodall, poster presentation “Without Bias: Improving LGBT Healthcare” at the 2019 University of Arizona Academic Excellence Day

Dr. Allan Santos, poster presentation “Just a Hernia: Sister Mary Joseph Nodule as a Manifestation of Metastatic Pancreatic Adenocarcinoma” at the 2019 University of Arizona Academic Excellence Day

Dr. Jacqueline O’Neill, poster presentation “Follow the Fluid: A Case of Spontaneous Thoracic Duct Rupture” at the 2019 Society of Hospital Medicine annual meeting.