

UMSOM CARTI 2022 Scholars for the “Clinical/Translational Research Training Track Pilot Program” Announced!



The University of Maryland School of Medicine (UMSOM) **Center for Advanced Research Training & Innovation (CARTI)** is pleased to announce the 2022 Scholars for the **Clinical/Translational Research Training Track Pilot Program!**

The CARTI Training Tracks are designed as a “first stop” for senior fellows and junior faculty within their first few years of appointment who have not successfully secured extramural funding and who need additional experience in research to advance in their career, and/or prior to pursuing an advanced degree or formal certificate program. The purpose of creating the CARTI Training Tracks is to increase the pool of clinician-scientists and basic scientists engaged in research; to build stronger research partnerships; to strengthen the existing portfolio of evidence-based clinical care; and to increase the amount of research funding that is competitively secured.

The **Clinical/Translational Research Training Track Pilot** is the first track to be launched and will provide foundational training to fellows and early-stage faculty in developing and executing a mentored clinical research project. This 6-month training program will include didactic instruction, scientific writing instruction, experiential learning, and a capstone project. Upon completion of the training track, CARTI scholars will have a research protocol for a clinical project that they are executing under the guidance of a mentor.

We wish to congratulate the following six (6) scholars and their mentor(s):



Nicole Putnam, PhD, D (ABMM)
Assistant Professor, Department of Pathology

Mentor: *J. Kristie Johnson, PhD, Professor, Department of Pathology*



Elizabeth Powell, MD

Assistant Professor, Department of Emergency Medicine

***Mentor:** Samuel Galvagno, DO, PhD, FCCM, Professor, Department of Anesthesiology*



Alexis Salerno, MD

Assistant Professor, Department of Emergency Medicine

***Mentors:** Michael Witting, MD, Professor, Department of Emergency Medicine & Kinjal Sethuraman, MD, MPH, Associate Professor, Department of Emergency Medicine*



Nikhil Pandey, PhD

Postdoctoral Fellow, Department of Neurosurgery

***Mentors:** Anthony Kim, PhD, Associate Professor, Department of Neurosurgery, Graeme Woodworth, MD, Professor, Department of Neurosurgery, & Jeffrey Winkles, PhD, Professor, Department of Surgery*



Yohance Allette, MD, PhD

Fellow, Department of Neurology

***Mentor:** Daniel Harrison, MD, Associate Professor, Department of Neurology*



Zaker Rana, MD

Assistant Professor, Department of Radiation Oncology

***Mentor:** Phuoc Tran, MD, PhD, Professor, Department of Radiation Oncology*

The **UMSOM CARTI Clinical/Translational Research Training Track Pilot Program** is led by **Jon Mark Hirshon, MD, PhD, MPH**, Professor in the Department of Emergency Medicine. Following the completion of the Clinical/Translational Research Training Track Pilot, CARTI will launch two additional training tracks including a **Basic/Translational Research Training Track** and a **Community, Health Equity, & Public Health Research Training Track**.

For more information about the training tracks offered by CARTI, visit <https://www.medschool.umaryland.edu/CARTI/CARTI-Training-Tracks/>