Hitchcock Foundation Pilots grants 2022 – 2023

\$40,000 for Amit Amin, MD, MSc, MBA, Heart and Vascular Center, for "Long-Term Value of Mechanical Circulatory Support in Patients Undergoing PCI"

\$48,488 for Lucas Dwiel, Ph.D., Department of Psychiatry, for "Psychedelic assisted brain stimulation: leveraging enhanced neuroplasticity to create long lasting changes in brain activity and behavior"

\$49,831 for Jennifer Emond, Ph.D., MS, Department of Biomedical Data Science, for "Neurological responses to mobile media-based cues among preadolescents"

\$50,000 for Jennifer Meijer, Ph.D., RD, Department Medicine, for "Testing the Feasibility of Resistant Starch from Potatoes to modify Short-Chain Fatty Acid Levels after Bariatric Surgery"

Hitchcock Foundation Student Research Award

Oraya Vesvoranan, DMD, Thayer School of Engineering for "Inducing Skin Attachment with Tissue-Engineered Electrospun Scaffolds"

Hitchcock Foundation Scholars Award

Christopher Niemczak, AuD, Ph.D., Department of Medicine for "Speech Perception in Noise as an Improved Marker for Neurocognitive Dysfunction"

Managed by the Foundation:

- 235 Advised Funds Research and educational funds managed by the Hitchcock Foundation for departments, sections and individuals.
- 15 Special Project Funds —Research funded from sources outside the Hitchcock Foundation; generally clinical studies funded by pharmaceutical, medical equipment supply companies and other corporate sources.
- 44 Active Hitchcock Foundation funded grants

Residents' Revolving Loan Fund

The Residents' Revolving Loan Fund provides emergency loans to resident doctors while in training at DHMC.

10 outstanding loans