

CCIE Virtual Research Circle National Institute of Health (NIH) Funding

Wednesday, November 6, 2024 | 12:00-1:00 pm
[Join the Research Circle on Zoom!](#)

CCIE virtual bi-weekly research circles include presentations and conversations from UCF’s Community Innovation and Education (CCIE) faculty, as well as faculty from other colleges at UCF. The focus is on collaborative, innovative, interdisciplinary, community-based research initiatives. At this research circle, the speakers will share their experience with applying for NIH funding, reviewing NIH grants, and managing NIH-funded research. They will also highlight methods for building interdisciplinary, collaborative health-related research at UCF and provide tips for success in each domain.



Barbara “Basia” Andraka-Christou is an Associate Professor in the School of Global Health Management & Informatics at UCF. Her research focuses on improving access to evidence-based treatment for substance use disorders, including through reform of public policies and health services.



Nicole Lighthall is an interdisciplinary scientist whose work focuses on decision processing across the adult lifespan. Her research and training have been supported by the National Institutes of Health, Florida Department of Health, and Department of Defense.



Dinender K. Singla is a Professor and Head-Division of Metabolic and Cardiovascular Sciences Chair Endowed- Advent Health Dr. Singla is a translational scientist. Our team investigates the role of stem cells and their derivative exosomes in anti-cancer drug-induced cardiac toxicities and diabetes-induced muscle myopathy and cardiomyopathy. He is continuously serving to review the grants for various NIH, AHA, ministry of Italian Health, and Hong Kong study sections. He is an Academic Editor for PLoS one and associate Editor for the Canadian Journal of Physiology and Pharmacology.