

Bio for Undi N. Hoffler, Ph.D.
Director, Research Compliance and Technology Transfer
Division of Research and Sponsored Programs
North Carolina Central University

Undi Hoffler, Ph.D. has 19 years of experience in pharmacology and environmental toxicology research focusing on metabolism and biomarkers of exposure. Dr. Hoffler conducted her research at the National Institutes of Health/National Institute of Environmental Health Sciences and the U.S. Food and Drug Administration/National Center for Toxicological Research. She serves as the Director for the Office of Research Compliance and Technology Transfer and a health equity researcher at North Carolina Central University. As Director, she is responsible for promoting research excellence by advancing the ethical and responsible conduct of research; and supporting the acceleration and commercialization of market worthy research-driven, University-based innovation.

Dr. Hoffler has served as principal investigator on numerous Technology Enhancement Grants funded by the North Carolina Biotechnology Center to conduct critical studies aimed at enhancing the licensing potential of innovative technologies. She has also assisted faculty in the creation of University-IP based start-up companies, and mentored students on the development of social entrepreneurial ventures. In addition, Dr. Hoffler's office protects faculty, staff and students reporting occurrences of noncompliance in research. Her experience and knowledge have enabled her to serve as Unit Leader of the Research Capacity Core and Co-Lead of the Compliance and Innovation Unit of the Research Infrastructure Core for NCCU's RCMI grant funded by National Institutes of Health.

As a researcher, Dr. Hoffler has expanded her experience in translational research to include community-engaged and community-led research. She served as a Co-Lead of the NCCU-Duke Partnership Community-Engagement Core, a component of Duke University School of Medicine Clinical and Translational Science Award, Co-Lead on the Health and Public Safety Workforce Resiliency Training Program funded by U.S. DHHS Health Resources Services Administration and is the University Lead for the State of NC in REACT4EJ EPA Region 4 Environmental Justice Thriving Communities Technical Assistance Center. In her role for REACT4EJ, Dr. Hoffler will be working with environmental justice mission-driven community-based organizations across the state, providing technical assistance for capacity building and facilitating access to subject matter experts to address environmental concerns and clean energy needs.