

# Big Data Training for Cancer Research

## Special Lecture Series

### *The NCI Childhood Cancer Data Initiative – Learning from the every childhood cancer patient*

**Dr. Warren A. Kibbe**

**May 23, 2022, 1:00 – 2:30 PM (EDT)**



**Speaker Bio:** Warren A. Kibbe, PhD, FACMI is Vice Chair and Professor of Biostatistics and Bioinformatics at Duke University. His research interests include data representation for clinical trials, especially improving the computability and interpretability of biomarker and eligibility criteria and data interoperability between medical records and decision support algorithms. Dr. Kibbe has been a proponent for open science and open data in biomedical research and helped define the data sharing policy for the NCI Cancer Moonshot program. Prior to joining Duke, he served as an acting deputy director of the NCI and was the director of the NCI's Center for Biomedical Informatics and Information. He was one of the architects of the NCI Genomic Data Commons initiative. Dr. Kibbe is a co-founder of the Cancer Informatics for Cancer Centers (Ci4CC.org) society. Dr. Kibbe is an MPI on the NIH/NIMHD-funded RADx-Underserved Populations Coordination and Data Collection Center and an MPI in the NIH/NHGRI-funded Duke Center for Combinatorial Gene Regulation.

**Abstract:** The NCI Childhood Cancer Data Initiative was announced by the Whitehouse and received its first allocation of funding in FY2020, with the goal of improving data sharing for pediatric cancers and to “learn from every child”. I will present the current state of the project, where it is headed, and how to get involved.