



Sean Mooney, PhD, FACMI



"Enabling advanced clinical and translational research with the Center for Data to Health (CD2H) a new NIH initiative focusing on advanced biomedical informatics"

Time: **Wednesday, February 13, 2019**
11:00 am

Location: **843 Health Sciences Rd Irvine, California, 92697**
(Hewitt Hall: Large Conference Room 1042)

*Project Leader, NIH NCATS CD2H
Professor, Biomedical Informatics and Medical Education
Chief Research Information Officer (CRIO), University of Washington Medicine
Fellow, American College of Medical Informatics*

Dr. Sean Mooney is the Chief Research Information Officer (CRIO) of UW Medicine and a Professor in the Department of Biomedical Informatics and Medical Education at the University of Washington. As CRIO, he leads the growing Research Information Technology team and provides strategic vision to the development of new platforms that leverage large clinical datasets.

Previous to his CRIO role, he was an Associate Professor and Director of Bioinformatics at the Buck Institute for Research on Aging in Northern California. His group is known for managing the development of informatic tools for supporting biomedical research. His research interests focus on data science applications in biomedicine, particularly in understanding the underlying molecular causes of inherited genetic diseases and cancer. As an Assistant Professor, he was appointed in Medical and Molecular Genetics at Indiana University School of Medicine and founder and director of the Indiana University School of Medicine Bioinformatics Core.

Launched in fall of 2017, The CTSA National Center for Data to Health is tasked with coordinating informatics across the CTSA Program so that it can be more effectively leveraged to accelerate innovation and improve patient care. With its wealth of informatics tools and broad expertise, the CTSA community can collaboratively solve key informatics challenges across the translational spectrum, and CD2H is here to help.



*Accelerating Informatics Innovation
to Advance Translational Research*

Sponsored by: ICTS, UCI Exercise Medicine Sports Science Initiative & Department of Physiology and Biophysics