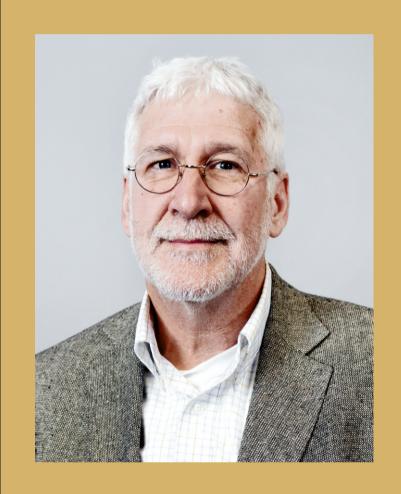
Open Health Systems Colloquium

The Cancer Knowledge Alliance

Applying Pioneering 21st Century Data Science to Transform Cancer Research and Care

Speaker: Prof. Kenneth Buetow



Dr. Ken Buetow is a human genetics and genomics researcher who leverages Data Science to understand complex traits such as cancer, liver disease, and obesity. He uses novel "Big Data" infrastructure to manage large biomedical data sets and to uncover underlying information architecture of traits with the goal of finding novel ways to prevent and treat disease. He is currently Professor, School of Life Sciences, ASU's College of Liberal Arts and Sciences; **Director, Computational Sciences and Informatics Program** for Complex Adaptive Systems at Arizona State University (CAS@ASU), Associate Director, Center for Evolution and Medicine; and Director of bioinformatics and data management for the National Biomarker Development Alliance. Professor Buetow previously served as the **Founding Director of the Center for Biomedical Informatics** and Information Technology within the National Institutes of Health's National Cancer Institute.

Open Health Systems Colloquium, a collaboration between Open Health Systems Laboratory (OHSL) and India International Centre (IIC), seeks to bring together thought leaders to present and discuss issues of life sciences in an effort to provoke innovative and holistic thinking that could lead to a paradigm shift. A series of four Colloquiums has been planned for 2019.

March 5, 2019 at 6:30 PM

Multipurpose Hall, Kamaladevi Complex, India International Centre 40, Max Mueller Marg, New Delhi



