

Open Health Systems Colloquium

Biomedical Data Sciences

New name with new opportunities for change?

Lecture by Professor Philip E. Bourne, PhD, FACMI

Dr. Bourne is Dean, School of Data Science, Professor of Data Science and Professor of Biomedical Engineering at the University of Virginia, USA. He was Associate Director for Data Science for the US National Institutes of Health (NIH) and a Senior Investigator at the National Center for Biotechnology Information (NCBI).



As ADDS he led the trans NIH US \$110M per year Big Data to Knowledge (BD2K) research initiative and contributed to data policies and infrastructure aimed at accelerating biomedical discovery. His current research focuses on data science methods applied to systems pharmacology structural bioinformatics and scholarly communication.

Chair

Dr. Renu Swarup Secretary, Department of Biotechnology, Ministry of Science and Technology, Government of India

Discussants

Dr. Vijay Bhatkar Architect of India's Initiative in Supercomputing and Chancellor, Nalanda University, Bihar

Dr. B. Jayaram Professor Emeritus, Supercomputing Facility for Bioinformatics and Computational Biology, Indian Institute of Technology, Delhi

Dr. Anand Deshpande Founder, Chairman and Managing Director, Persistent Systems

Dr. Jeffrey Buchsbaum Radiation Oncologist and Programme Director, Radiation Research Programme, National Cancer Institute, NIH, Bethesda

February 7, 2020; 6:00 – 8:00 pm

Lecture Room II, India International Centre Annexe, Maxmüller Marg, New Delhi

Live webcast: <http://webcast.streaminglive.in/ohsl>