

Biomedical Informatics Grand Rounds



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From SPARCS to N3C: the evolving landscape of health care data sets

Wednesday, Sept 23, 2020 3 pm - 4 pm

Abstract:

Computers and healthcare have co-evolved together. The ability to build ever larger and more comprehensive health care data sets for research has tracked closely with the growth of computing. This talk will present the history and evolution of major datasets in healthcare. It will start with the New York State SPARCS, an administrative dataset, and end with modern massive multi-site EHR (Electronic Health Record) datasets.

Bio:

Dr. Janos G. Hajagos is Chief of Data Analytics at Stony Brook Medicine and Research Assistant Professor in the Department of Biomedical Informatics at Stony Brook University. He is the lead data scientist across several quality initiatives at Stony Brook Medicine and for the Suffolk Care Collaborative's DSRIP award. He received his PhD in Ecology and Evolution in 2005 from Stony Brook University.

Continuing Medical Education Credits:

The School of Medicine, State University of New York at Stony Brook, is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians. The School of Medicine, State University of New York at Stony Brook designates this live activity for a maximum of 1.00 AMA PRA Category 1 Credit(s)[™]. Physicians should only claim the credit commensurate with the extent of their participation in the activity. Disclosure Policy: All those in control of CME content are expected to disclose any relevant financial relationship with a commercial interest (defined as any entity producing, marketing, reselling, or distributing health care goods or services consumed by, or used on, patients) that relates to the content that will be discussed in the educational presentation. All commercial relationships that create a conflict with the planners, speakers, authors' control of content must be resolved before the educational activity occurs.

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Questions? Please call the Biomedical Informatics Department at 631-638-2590.