Biomedical Informatics Grand Rounds

Janos G. Hajagos, PhD
Research Assistant Professor and Chief of Data Analytics
Department of Biomedical Informatics

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