

CPH Seminar in Precision Medicine

"Proteogenomics: A New Avenue for Cancer Research"

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Proteogenomics is a new research field at the interface of genomics and proteomics. In this talk, I will introduce our computational infrastructure and bioinformatics tools for proteogenomic data analysis. I will discuss our recent results on the integrative analysis of genomic and proteomic data generated from the TCGA (The Cancer Genome Atlas), CPTAC (Clinical Proteome Tumor Analysis Consortium), and other projects.

