Genome Sciences Seminar

Wednesday, 2.13.19 | 3:30 | Foege Auditorium

Dr. Soumya Raychaudhuri
Professor of Medicine, Harvard Medical School
Director, Center for Data Sciences, Brigham and Women’s Hospital

“Genetics and functional genomics to define components of autoimmunity”

The Raychaudhuri Lab

Our group has an overall focus on immune-mediated diseases, and in particular diseases mediated by altered CD4+ T cell function. We have active research programs in Rheumatoid Arthritis, Psoriasis, Type I Diabetes, Age-Related Macular Degeneration, and Tuberculosis. Our approach is the combination of computational and statistical methods, high-throughput genomic technologies, and systems biology to elucidate the genetic mechanisms of these conditions and their functional implications.

https://immunogenomics.hms.harvard.edu/research

Refreshments served outside the Auditorium at 3:20pm
Questions? Contact Brian Giebel at bgiebel@uw.edu or visit the Seminar website at http://www.gs.washington.edu/news/seminars.htm

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