



Genome Sciences Seminar

Wednesday, 4.25.18 | 3:30 | Foege Auditorium



Dr. Suleyman Gulsuner

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University of Washington

<https://medgen.uw.edu/faculty/suleyman-gulsuner-md-phd>

“Genomic approaches to Schizophrenia”

The Gulsuner Lab centers on identifying coding and non-coding mutations in individuals with monogenic Mendelian disorders and with complex mental illness. His work integrates clinical characterization of patients (phenotyping), gene discovery, biological network analysis and functional characterization to infer biologically meaningful links among genotypes, networks, and phenotypes. Establishing these relationships offers a promising approach to understanding mechanisms of diseases and ultimately to identifying targets for therapy. Gulsuner lab also participates to clinical sequencing projects by developing analysis pipelines to improve the identification of causative mutations and clinical decision-making processes in personalized medicine.

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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