



Genome Sciences Seminar

Wednesday, 4.3.19 | 3:30 | Foegen Auditorium



Dr. Martha Bulyk

Professor of Medicine and Pathology
Brigham & Women's Hospital and Harvard Medical School

“Transcription factor – DNA interactions: unraveling new twists in molecular recognition, genetic variation, and gene regulation”

The Bulyk Lab investigates transcriptional regulation. We are particularly interested in transcriptional *cis*-regulatory elements and the interactions between sequence-specific transcription factors and their DNA binding sites. For these studies, we develop genomic, proteomic, and computational technologies and approaches and apply them to a wide variety of biological systems, including in the fruit fly *D. melanogaster* and human..

http://the_brain.bwh.harvard.edu/

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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