



# Genome Sciences Seminar

Wednesday, 10.14.20 | 3:30 | held remotely

<https://depts.washington.edu/gstrestrc/remote.htm>

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## Dr. Ophir Shalem

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University of Pennsylvania  
Center for Cellular and Molecular Therapeutics,  
Children's Hospital of Philadelphia

## “CRISPR screens, proteostasis and the rapid control and measurement of proteins at scale”

Our lab is interested in functional genomics, approaches that are aimed at understanding gene function by following the effects of direct perturbations at a large scale, we are developing novel perturbation and functional genomics approaches and applying them together with additional genomics approaches to study a range of human diseases including early and late onset neurodegenerative diseases.

<https://www.shalem-lab.org/>

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Questions? Contact Brian Giebel at [bgiebel@uw.edu](mailto:bgiebel@uw.edu) or visit the Seminar website at <http://www.gs.washington.edu/news/seminars.htm>

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