



# BBC Graduate Programs Seminar Series

Bioinformatics  
Biophysics  
Chemistry & Chemical Biology  
Complex Biological Systems



Genentech Hall Byers Auditorium  
Thursdays, 12 Noon  
Livestream: <http://tiny.ucsf.edu/AbdeVL>

## Winter 2023

- 1/12/23 Rebecca Voorhees, CalTech  
*How membrane proteins get to mitochondria*
- 1/19/23 Saeed Hassanpour, Dartmouth  
*Deep Learning for Histopathological Characterization of Microscopy Images*
- 1/26/23 Sujit Datta, Princeton  
\*\*HD 160\*\*  
*Life in a tight spot: How bacteria navigate crowded spaces*
- 2/16/23 John Chodera, Sloan-Kettering Center  
*TBD*
- 2/23/23 Tingting Yang, Columbia University  
*The structure and function of bestrophins*
- 3/2/23 Jean-Laurent Casanova, Rockefeller University  
*The human genetic and immunological determinants of life-threatening COVID-19*
- 3/16/23 Alison Ondrus, CalTech  
*The Molecular Basis of Cholesterol Metabolite Signaling*
- 3/23/23 Pei Zhou, Duke University  
*Novel Therapeutics Targeting Undruggable Protein Interfaces and Minor Conformational States*

Calendar also available at <https://ccb.ucsf.edu/seminars-events/bbc-seminar-series>,  
<https://biophysics.ucsf.edu/seminars-events/bbc-seminar-series>,  
<https://bioinformatics.ucsf.edu/seminars-events/bbc-seminar-series>

**BBC Seminars are supported by the Biophysics, Bioinformatics, and Chemistry & Chemical Biology IFM, Department of Pharmaceutical Chemistry, QBC, HARC Center, and the Center for Systems and Synthetic Biology, and the Gladstone Center for Cell Circuitry.**