

**Stanford Bio-X
Interdisciplinary Initiatives
Seed Grants Program Symposium
February 21, 2018
Clark Center Auditorium
biox.stanford.edu**

1:30pm
Introduction
Carla Shatz, David Starr Jordan Director, Stanford Bio-X

1:45pm
Nature's gift: how the discovery of structural principles in a microbial protein helped illuminate the pathophysiology of psychiatry
Karl Deisseroth, D. H. Chen Professor, Professor of Bioengineering and of Psychiatry & Behavioral Sciences, Stanford University

2:15pm
Engineering 3D cell niche for enhancing stem cell-based tissue regeneration or disease modeling: a biomaterials-mediated approach
Fan Yang, Associate Professor of Orthopaedic Surgery and of Bioengineering, Stanford University

2:45pm
Big data meets drug target discovery
Richard Scheller, Chief Science Officer & Head of Therapeutics, 23andMe

3:30pm
Healing the proteome: proteostasis mechanisms in health and disease
Judith Frydman, Donald Kennedy Chair in the School of Humanities & Sciences and Professor of Genetics, Stanford University

4:00pm
Structural insights into G protein coupled receptor signaling
Brian Kobilka, Helene Irwin Fagan Chair in Cardiology and Professor, by courtesy, of Chemical and Systems Biology, Stanford University

4:30pm
Reception and Scientific Poster Session

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Register now at:
biox.stanford.edu/feb2018registration