

Symposium Celebrating
RICK HUGANIR

30 Years at Johns Hopkins

FRIDAY 6/22/18 • 8:30 AM - 5:00 PM • MOUNTCASTLE AUDITORIUM
POSTER SESSION AND RECEPTION TO FOLLOW

Breakfast

7:30 - 8:30am

Opening Remarks

8:30 - 9:00am

"Fixed circuits for flexible behaviors"

Cori Bargmann, Ph.D. • 9:00 – 9:40am

Torsten N. Wiesel Professor, Lulu and Anthony Wang
Laboratory of Neural Circuits and Behavior,
The Rockefeller University, Head of Science,
The Chan Zuckerberg Initiative

**"AMPA receptor nanoscale dynamics
and synaptic function"**

Daniel Choquet, Ph.D. • 9:40 – 10:20am

Research Director, Interdisciplinary Institute for
Neuroscience, CNRS, University of Bordeaux

**"Spatial organization and dynamics
of organelles in neurons"**

Pietro De Camilli, M.D. • 10:40 – 11:20am

John Klingenstein Professor of Neuroscience and
Professor of Cell Biology, HHMI, Kavli Institute for
Neuroscience, Yale University School of Medicine

"The sensory neurons of touch"

David Ginty, Ph.D. • 11:20 – 12:00pm

Professor of Neurobiology, HHMI,
Harvard Medical School

**"Molecular mechanisms of
AMPA receptor delivery and
stabilization during LTP"**

Robert Malenka, M.D., Ph.D. • 1:20 – 2:00pm

Nancy Friend Pritzker Professor in Psychiatry and
Behavioral Sciences, Stanford University

**"Differential resilience to perturbation of
circuits with similar performance"**

Eve Marder, Ph.D. • 2:00 – 2:40pm

Volen Center and Professor of Biology,
Brandeis University

**"The NMDAR/CaMKII complex
is not just a switch"**

Roger Nicoll, M.D. • 2:40 – 3:20pm

Professor of Cellular and Molecular Pharmacology, University
of California, San Francisco

**"Mechanisms of synapse loss in
Alzheimer's disease"**

Morgan Sheng, MBBS, Ph.D. • 3:40 – 4:20pm

Vice President, Neuroscience, Genentech, Inc.

**"Gating of firing rate homeostasis by
sleep and wake states"**

Gina Turrigiano, Ph.D. • 4:20 – 5:00pm

Joseph Levitan Professor of Vision Science, Department of
Biology, Brandeis University



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The Solomon H. Snyder
Department of Neuroscience
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