



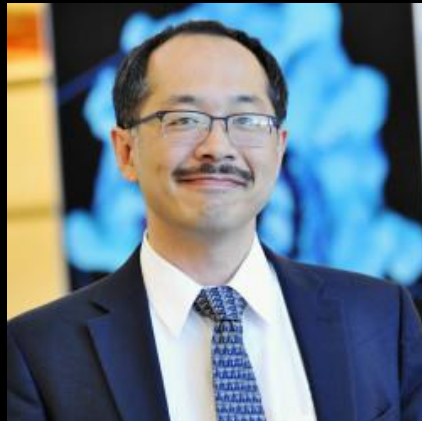
Rutgers Brain Health Institute

2017-2018

Plenary Seminar Series



Sep 28, 2017



Ryohei Yasuda

*Research Group Leader, Scientific Director,
Max Planck Florida Institute for
Neuroscience.*

Signaling networks in dendritic spines
underlying synaptic plasticity

Nov 16, 2017



Miguel Nicolelis

*Duke School of Medicine Distinguished
Professor of Neuroscience, Duke
University.*

Brain-machine interfaces and
neuroprosthetics

Jan 18, 2018



Alex Kolodkin

*Professor, Howard Hughes Investigator,
Department of Neuroscience, Johns
Hopkins University.*

Establishment of neuronal connectivity
during development



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Feb 8, 2018



Richard Tsien

Chair, Department of Neuroscience and Physiology, Director, Neuroscience Institute, Druckenmiller Professor of Neuroscience, NYU.

How do neural networks meet the demands of information processing in the brain?

May 10, 2018



Anthony Lang

Jack Clark Chair for Parkinson's Disease Research, Lily Safra Chair in Movement Disorders, Professor and Director of Neurology, University of Toronto.

Parkinson's disease and movement disorders

Jun 28, 2018



Ted Abel

Director - Iowa Neuroscience Institute, Professor of Molecular Physiology and Biophysics, Psychiatry and Biochemistry, University of Iowa.

Molecular mechanisms of memory storage and the molecular basis of neurodevelopmental and psychiatric disorders

Visit <http://brainhealthinstitute.rutgers.edu/> for more information