



Weill Cornell Medicine

**Neuroscience: At the Cutting Edge of Discovery and Translation
Vienna City of Science Symposium**

Hosted by

Laurie H. Glimcher, MD

Stephen and Suzanne Weiss Dean Weill Cornell Medicine (WCM)

Josef Penninger, MD

Director, Institute of Molecular Biotechnology (IMBA)

Wolfgang Aulitzky, MD

Associate Dean for International Medicine and Distance Learning (WCM)

Medical Director American Austrian Foundation (AAF)

Costantino Iadecola, MD

Director, Brain and Mind Research Institute (WCM)

Friday, February 19, 2016 2:30-5:30pm

Weill Auditorium (C-200), 1300 York Avenue, New York, NY 10065

2:30 – 2:45 PM: Opening Remarks

2:45-3:25 PM: *Glioblastoma Stem Cells and Cerebral Organoids:*

A Better Model and Therapeutic Implications

Presented by: Howard Fine, MD

Director of the Brain Tumor Center at the NewYork-Presbyterian Hospital/WCM
Associate Director of Translational Research at the Sandra and Edward Meyer Cancer Center, WCM
Chief of the Division of Neuro-Oncology in the Department of Neurology, WCM

**3:25-4:05 PM: *The Age of Insight, the Quest to Understand the Unconscious
in Art, Mind and Brain from Vienna 1900 to the Present***

Presented by: Eric Kandel, MD

Fred Kavli Professor and Director, Kavli Institute for Brain Science
Co-Director, Mortimer B. Zuckerman Mind Brain Behavior Institute at Columbia University
Senior investigator at the Howard Hughes Medical Institute
Recipient of the 2000 Nobel Prize in Physiology or Medicine

4:05-4:45 PM: *Diagnosing and Rescuing Dysfunctional Brain Circuits in Depression*

Presented by: Conor Liston, MD, PhD

Assistant Professor of Neuroscience, Brain and Mind Research Institute, WCM

**4:45-5:25 PM: *Towards Interrogation and Analysis of Whole-Brain Neuronal Dynamics
at Single Cell Level***

Presented by: Alipasha Vaziri, PhD

Head of Laboratory of Neurotechnology and Biophysics, Rockefeller University
Group Leader - Institute of Molecular Pathology (IMP)
Director Interfaculty Research Platform Quantum Phenomena and Nanoscale Biological Systems
(QuNaBioS), University of Vienna

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*Lectures are recorded and are available to Weill Cornell Faculty and Staff as podcasts at itunesu.med.cornell.edu

