

SciLifeLab The Svedberg seminar series

Schedule for Fall 2015

Uppsala Biomedical center (BMC), Every other Monday at 15:15 in room C8:301, if not stated differently

August 31

Stirling Churchman

Department of Genetics, Harvard Medical School, Harvard, Boston, USA

Title: Visualizing human transcription at nucleotide resolution by native elongating transcript sequencing

Host: Johan Elf

[More information](#)

September 14

Andras Simon

Karolinska institutet, Sweden

Title: Salamander regeneration: regulation and evolution

Host: Ingela Parmryd

[More information](#)

September 28

Rob Martienssen

Cold Spring Harbor Laboratory, USA

Title: Heterochromatin reprogramming with histone variants and small RNA

Host: Claudia Köhler

[More information](#)

October 12

Jerry Coyne

Department of Ecology and Evolution, University of Chicago, USA

Title: Two flies on an island: twenty years of work on sibling species of *Drosophila*.

Host: Jochen Wolf

[More information](#)

October 26 (NOTE room C8:305)

Christer Betsholtz

Department of Medical Biochemistry and Biophysics, Div. Vascular Biology, Karolinska institutet and Department of Immunology, Genetics and Pathology, Uppsala University, Sweden

Title: Platelet-derived growth factors, pericytes, the blood-brain barrier, and disease: new insights and surprises.

Host: Carl-Henrik Heldin

[More information](#)

November 9

Rob Phillips

Fred and Nancy Morris Professor of Biophysics and Biology California Institute of Technology, Pasadena, CA, USA

Title: How Schrodinger's Cat Became a Cat

Hosts: Martin Lindén and Johan Elf

[More information](#)

November 23

Ben Schuler

University of Zürich, Schweiz

Title: Probing intrinsically disordered proteins with single-molecule spectroscopy

Host: Sebastian Deindl

[More information](#)

December 7

Åke Lundkvist

Department of Medical Biochemistry and Microbiology, Uppsala University, Sweden

Title: Viral zoonoses – not only Ebola

Host: Göran Akusjärvi

[More information](#)

December 14

Sara Wilson

Umeå Center for Molecular Medicine, Umeå University, Sweden

Title: Embryonic development of neural circuits

Host: Klas Kullander

[More information](#)

Committee Members:

Jonas Bergquist, Stefan Bertilsson, Johan Elf, Olof Idevall, Simone Immler, Patric Jern, Jan Komorowski, Pär Matsson (chairman), Aris Moustakas, Jessica Nordlund and Eva Tyden.