

# Seminar Series:

## Trends in Metabolism and Physiology (Bio-682)

### EPFL, SV1717

Date and time	Seminars
Monday 6 <sup>th</sup> March 2017 13:30 – 14:30	<b>Mario Pende</b> Institut Necker, Paris, France <i>Cell growth control by nutrients: focus on mTOR and class III PI3K</i> Host: Lluís Fajas
Monday 13 <sup>rd</sup> March 2017 13:30 – 14:30	<b>Christian Wolfrum</b> ETH Zurich, Switzerland <i>Regulation of adipose tissue plasticity</i> Host: Kei Sakamoto
Monday 20 <sup>th</sup> March 2017 13:30 – 14:30	<b>Bart Staels</b> Institut Pasteur de Lille, France <i>Bile acid signaling in the control of metabolism</i> Host: Kristina Schoonjans
Monday 27 <sup>th</sup> March 2017 13:30 – 14:30	<b>Marc Claret</b> IDIBAPS, Barcelona, Spain <i>Qualitatively-different mitochondrial fusion in POMC neurons divergently regulates energy balance and glucose homeostasis</i> Host: Lluís Fajas
Monday 3 <sup>rd</sup> April 2017 13:30 – 14:30	<b>Nicola Zamboni</b> ETH Zurich, Switzerland <i>The journey from metabolites to mechanisms</i> Host: Kristina Schoonjans
Monday 10 <sup>th</sup> April 2017 13:30 – 14:30	<b>Michael Ristow</b> ETH Zurich, Switzerland <i>Metabolic control of aging</i> Host: Kei Sakamoto
Monday 24 <sup>th</sup> April 2017 13:30 – 14:30	<b>Jorge Ferrer</b> Imperial College London, UK <i>Non-coding genome function and diabetes</i> Host: Lluís Fajas
Monday 1 <sup>st</sup> May 2017 13:30 – 14:30	<b>Grahame Hardie</b> University of Dundee, UK <i>Sensing of nutrients and energy by the AMP-activated protein kinase</i> Host: Kei Sakamoto
Monday 8 <sup>th</sup> May 2017 13:30 – 14:30	<b>Jean-Claude Martinou</b> University of Geneva, Switzerland <i>Role of the mitochondrial pyruvate carrier in cell metabolism</i> Host: Kei Sakamoto
Monday 29 <sup>th</sup> May 2017 13:30 – 14:30	<b>Evan Williams</b> ETH, Zurich, Switzerland <i>Making Use of 'Omics: From Systems Genetics to Cell Biology</i> Host: Kristina Schoonjans

**Organizers: Prof. Lluís Fajas (UNIL), Prof. Kei Sakamoto (NIHS) and Prof. Kristina Schoonjans (EPFL)**