



Venue:
**De Leeuwenbergh
Servaasbolwerk 1a,
3512 NK Utrecht,
The Netherlands**

Day of the IB Graduate Students 2017

Thursday, October 26th

- 09:00 *Arrival & Coffee / Tea*
- 09:15 **Opening by IB Director Bernd Helms**
- 09:20 **Chao Yang** *(Cell Biology, UU, Akhmanova)*
EB1 and EB3 regulate microtubule minus end organization and Golgi morphology
- 09:45 **Job Fermie** *(Cell Biology, UMCU, Klumperman)*
Correlative live-cell imaging and 3D electron microscopy of single organelles
- 10:10 **Dragana Vidovic** *(Cellular Protein Chemistry, UU, Braakman)*
The chaperone Hsp90 is required for folding of ABC transporter CFTR
- 10:35 *Coffee / Tea*
- 10:55 **Riccardo Stucchi** *(Cell Biology, UU, Hoogenraad)*
KIF1A-mediated trafficking in neurons
- 11:20 **Jie Sheng** *(Biochemistry & Cell Biology, UU, Helms)*
Metal binding regulates GAPR-1 amyloid formation
- 11:45 **Luca Ferrari** *(Cellular Protein Chemistry, UU, Rüdiger)*
Molecular chaperones act together to disaggregate Tau fibrils
- 12:10 *Lunch*
- 13:10 **Roderick Tas** *(Cell Biology, UU, Kapitein)*
Segregation of microtubules by orientation and composition enables polarized neuronal transport
- 13:35 **Mike Renne** *(Membrane Biochemistry & Biophysics, UU, de Kroon)*
Crosstalk between membrane lipid unsaturation and lipid transport at membrane contact sites
- 14:05 Workshops for PhDs/ IB staff member meeting
- 15:00 *Coffee / Tea*
- 15:20 **Winner of the IB Publication Prize 2017**
- 16:00 *Drinks*

IB Conference on Biomembranes 2017

Friday, October 27th

08.50	<i>Arrival, Coffee / Tea</i>	
09.00	Opening by IB Director Bernd Helms	
09.05	Frederic Rousseau (VIB, KU Leuven, Belgium) <i>Targeted Protein Aggregation</i>	host Helms
09.50	Pieter Cullis (UBC, Vancouver, Canada) <i>Lipid nanoparticle systems for enabling gene therapies</i>	host Schiffelers
10.35	<i>Coffee / Tea</i>	
10.55	Vivek Malhotra (CRG, Barcelona, Spain) <i>Building machine for secretion of bulky collagens</i>	host Strating
11.40	William Prinz (NIH, Bethesda, USA) <i>Lipid droplet budding from specialized ER domains</i>	host de Kroon
12.25	<i>Lunch</i>	
13.25	Judith Frydman (Stanford University, USA) <i>Proteostasis function and dysfunction: the delicate art of maintaining a healthy proteome</i>	host Braakman
14.10	Serge Muyldermans (VU Brussel, Belgium) <i>Camelid antibodies solving your problems</i>	host Santos Oliveira
14.55	<i>Coffee / Tea</i>	
15.15	2017 van Deenen medal Winner Jennifer Lippincott-Schwartz (NIH, Bethesda, USA)	host Rabouille
16.00	<i>Closing & Drinks</i>	