

**Membrane Biophysics Symposium,  
Eigen Lecture Hall, MPIbpc Göttingen, 5-6 December, 2014**

Organizers:

Stefan Hell, Tobias Moser, Walter Stühmer & Holger Taschenberger

**Friday, 5<sup>th</sup> of December, 2014**

**9:00**            **Welcome:** Walter Stühmer & Bert Sakmann

**9:15-10:00**    **Ion channels**  
**Chair:** Bernd Nilius

**9:25-10:00**    **Plenary Lecture:** Thomas Voets

**10:00-11:00**   **Posters and Coffee**

**11:00-12:00**   **Ion channels**  
**Chair:** Fred Sigworth  
**Short talks**

11:10-11:20    Markus Hoth

11:20-11:30    Rainer Hedrich

11:30-11:40    Michael Pusch

11:40-11:50    Owen Hamill

11:50-12:00    Francisco Barrantes

**12:00-14:00**   **Posters and Lunch (from 13:00 pm)**

**14:00-16:00**   **Ca<sup>2+</sup> signaling**  
**Chair:** Robert Zucker

14:10 -14:40   **Plenary Lecture:** Ralf Schneggenburger

**Short talks**

14:40 -14:50    George Augustine

14:50-15:00    Arthur Konnerth

15:00-15:10    Sam Young

15:10-15:20    Lu-Yang Wang

15:20-15:30    Isabel Llano

15:40-15:50    Tobias Moser

**16:00-16:30**   **Posters and Coffee**

**16:30-18:00 Exocytosis**  
**Chair:** William Betz

16:40-17:10 **Plenary Lecture:** Nils Brose

**Short talks**

17:10-17:20 Manfred Lindau

17:20-17:30 Robert Zucker

17:30-17:40 Silvio Rizzoli

17:40-17:50 Robert Chow

17:50-18:00 Marjan Rupnik

**19:00 Dinner @ MPIbpc cafeteria**

**After Dinner Speech (15min):** George Augustine on  
'Worldwide Opportunities for not-so-young Scientists'

**Saturday, 6<sup>th</sup> of December, 2014**

**9:00-10:30 Exocytosis**  
**Chair:** Reinhard Jahn

9:10-9:40 **Plenary Lecture:** Christian Rosenmund

**Short talks**

9:40-9:50 Ruth Heidelberger

9:50-10:00 Gary Matthews

10:00-10:10 Henrike von Gersdorff

**10:10-11:00 Posters and Coffee**

**11:00-12:00 Exocytosis**  
**Short talks**  
**Chair:** Wolf Almers

11:10-11:20 Jürgen Klingauf

11:20-11:30 Jakob Sorensen

11:30-11:40 Uri Ashery

11:40-11:50 Jens Rettig

**12:00- Concluding remarks, Erwin Neher**