6th International caesar Conference

caesar
center of advanced european studies and research

Overcoming Barriers
atomic-resolution and beyond:
advances in molecular electron microscopy

September 12 - 15, 2017
Workshop: September 11 - 12, 2017

venue: research center caesar
Bonn, Germany

Registration

organizers: Ashraf Al-Amoudi, Elmar Behrmann, Stephan Irsen
co-organizers: Bettina Böttcher, Stefan Raunser, Henning Stahlberg

Keynote Lecture by:

Richard Henderson (LMB)

Speakers:

Martin Beck (EMBL)
Bridget Carragher (NYSBC)
Yifan Cheng (UCSF)
Radostin Danev (MPI-BC)
Friedrich Förster (U Utrecht)
Freddy Frischknecht (Heidelberg)
Tamir Gonen (Janelia Farm)
Kay Grünewald (STRUBI Oxford)
Takashi Ishikawa (PSI)
Bram Koster (Leiden UMC)
Misha Kudryashev (MPI-BP)
Werner Kühlbrandt (MPI-BP)
Wanda Kukuliski (LMB)
Julia Mahamid (MPI-BC)
Doreen Matthies (NIH)
Pawel Penczek (UTH)
Martin Pilhofer (ETHZ)
Chris Russo (LMB)
Sjors Scheres (LMB)
Ilme Schlichting (MPI-MR)
Christian Spahn (IMPB)
Holger Stark (MPI-BPC)

Sessions:

Overcoming Limitations
Advances in methods and technology

Overcoming Crowding
3D structures in the cellular context

Overcoming Dynamics
Insights into molecular mechanisms by imaging dynamic machines

Overcoming Size
Molecular insights into small membrane proteins

Overcoming Length-Scales
Hybrid approaches

register at https://www.caesar.de/en/events/2017/6th-international-caesar-conference-overcoming-barriers.html
deadline for early registration is June 2017