

DGZ 2018

40th International Meeting of the German Society for Cell Biology

Leipzig, Germany

17–19 September 2018

“Concepts of Cell Organisation and Dynamics”

Main Topics

- **Cell cycle control**

Gislene Pereira, Ulrike Gruneberg, Jonathan Pines

- **Mechanisms of cell fate regulation**

Angela M. Nieto, Thomas Brabletz, Henner Farin

- **Organelle dynamics**

Agnieszka Chacińska, Francis Barr, Anne Spang

- **Novel approaches to imaging in cell biology - (Royal Microscopical Society)**

Maddy Parsons, Helge Ewers, Michelle Peckham

- **Nuclear dynamics/communication**

Dorothee Dormann, Denis Lafontaine, Birthe Fahrenkrog

- **Mechanotransduction**

Jan Lammerding, Sara Wickström, Benoît Ladoux

Session organisers/chairs are in italics

- **Self-organisation**

Karen Alim, Winfried Römer, Karsten Kruse, Min Wu, Jacob Halatek, Jona Kayser, Nir Gov, Richard Wheeler, Roland Wedlich-Söldner

- **Visualising cell organisation**

Olivier Pertz, Takanari Inoue, Milos Galic

- **Protein dynamics and cellular function**

Tina Romeis, Marco Trujillo, Katharina Bürstenbinder

- **Cyto-architecture/cytoskeleton dynamics**

Anne Cécile Reymann, Carsten Janke, Klemens Rottner

- **Principles of size control**

Chris Bakal, Jody Rosenblatt, Rafael Carazo Salas

- **Nucleus in 4D**

William Earnshaw, Gary Karpen, Heinrich Leonhardt, M. Christina Cardoso

- **Integrating cells into tissues**

Damian Brunner, Stefan Luschnig, Caren Norden

- **Translating cell biology into medical applications**

Laura De Rosa, Sabine Eming, Leena Bruckner Tuderman

- **Industry-sponsored sessions**

+ 50 speakers from abstracts

AWARDS

Carl Zeiss Lecture

Cristina Lo Celso



Walther Flemming Award



Nikon Young Scientist Award



BINDER Innovation Prize



Werner Risau Prize



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