

Anniversary Symposium

20 Years Nikon Imaging Center at Heidelberg University

NIKON
IMAGING CENTER



UNIVERSITÄT
HEIDELBERG



Centre for
Organismal
Studies
Heidelberg



CCTP

CELLNETWORKS CORE
TECHNOLOGY PLATFORM



Thursday, 16.10.2025

9:30 - 9:50

Welcome notes

Prof. Dr. Karin Schumacher,
Vice-Rector for Quality Development and Sustainability,
Heidelberg University
Prof. Dr. Jan Lohmann, (COS and FOF1, Heidelberg University)
Masayuki Numako, Director & Executive Vice President Head of
Healthcare Business Division, Nikon Europe B.V.
Dr. Michael Glombik, General Manager Healthcare Germany, Nikon

9:50 - 10:10

20 years Nikon Imaging Center@Uni-Heidelberg

Dr. Ulrike Engel (Scientific Director Nikon Imaging Center) and
Prof. Dr. Thomas Holstein (Senior Professor COS and founder of NIC)

10:10 - 10:30

Coffee break

10:30 - 12:30

Scientific Talks

Prof. Dr. Dr. E. Ada Cavalcanti-Adam
Bayreuth University
Imaging cellular and molecular forces

Dr. Fabian Erdel
Center for Integrative Biology (CBI), University of Toulouse
Biomolecular condensates in chromatin organization

Prof. Dr. Guido Grossmann
Heinrich Heine University Düsseldorf
From microdomains to microbial colonization -
when moving dots become biological patterns

Dr. Kim Boonekamp
German Cancer Research Center (DKFZ) Heidelberg
Detail and scale: Leveraging high-resolution and high-throughput imaging
in organoid models

12:30 - 14:40

Lunch in Bioquant Foyer

Individual tours of NIC
Demo of smart imaging system Ji by Nikon (sign up during coffee break)

14:40

Transfer to Boat Tour on Neckar

15:00-17:00

Drinks and Cake on the Boat

Register for Symposium and/or Festive Boat Tour:



Bioquant INF267, Im Neuenheimer Feld 267, lecture hall 041