

# Workshop 3D SEM Meets Correlative Information



## Date

January 23/24, 2018

## Venues

### January 23, 2018

#### ZEISS Forum

Carl-Zeiss-Straße 22  
73447 Oberkochen

### January 24, 2018

#### ZEISS Microscopy Customer Center Europe

Rudolf-Eber-Straße 2  
73447 Oberkochen

## Shuttles

Bus shuttles are organized for:

Jan 23: After Dinner to recommended hotels

Jan 24: From recommended hotels to ZEISS Microscopy Customer Center in Oberkochen

Jan 24: From ZEISS Microscopy Customer Center in Oberkochen to Station Oberkochen

## Hotel Recommendation

Room reservations are available in these hotels.

Use code by booking: „EM Workshop“

The costs for accommodation will not be covered by ZEISS.

\* Only these hotels are covered by the organized bus shuttles.

### Goldenes Lamm

Kocherstraße 8  
73432 Aalen - Unterkochen  
Tel. 07361-9868-0  
info@das-goldene-lamm.de

Rooms available for bookig until: Jan 21, 2018

Rate: Single room 61 - 98,- Eur

### H+ Hotel Limes Thermen Aalen

Osterbacher Platz 1  
73431 Aalen  
Tel. 07361-9440  
reservation.aalen@h-hotels.com

Rooms available for bookig until: Dec 22, 2017

Rate: Single room 75,- Eur

### IBIS Styles Aalen

Bahnhofstraße 2  
73430 Aalen  
Tel. 07361-980 86 0  
H8076@accor.com

Rooms available for bookig until: Dec 22, 2017

Rate: Single room 77,- Eur

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## Agenda

### January 23 ZEISS Forum Oberkochen

12:00	Get-together with Fingerfood	
12:30	<b>Welcome</b>	Dr. Markus Weber, Board of ZEISS Microscopy
12:50	<b>New Methods in Correlative Imaging</b>	Dr. Eric Hummel, ZEISS Microscopy
13:20	<b>Advances in Serial Block Face Imaging</b>	Dr. Christel Genoud, Friedrich Miescher Institute for Biomedical Research, Basel
13:50	<b>3D Imaging Approaches in Plant Science</b>	Prof Dr. Chris Hawes, Oxford Brookes University
14:20	<b>3D Nanoworld with a Magic Tool</b>	Prof. Dr. Gerhard Wanner, AG Ultrastrukturforschung Biozentrum der LMU
14:50	Coffee Break	
15:10	<b>Explore ZEISS Museum</b>	
16:10	<b>Correlative Microscopy with Light, Electrons and Ions in Environmental Microbiology</b>	Dr. Matthias Schmidt, Helmholtz Centre for Environmental Research (UFZ)
16:40	<b>FIB/SEM and Cryo FIB/SEM Analysis of Biological Samples and Cell-substrate Boundary Layers</b>	Dr. Claus Burkhardt, NMI Naturwissenschaftliches und Medizinisches Institut, Reutlingen
17:10	<b>Array Tomography</b>	Dr. Irene Wacker, Bioquant, Heidelberg
	<b>Welcome to CCE</b>	Dr. Yilmaz Nyiaz, ZEISS Microscopy Customer Center Europe
17:40	End	
18:00	<b>Dinner at ZEISS Forum</b>	
22:00	Shuttle to recommended hotels*	

### January 24 ZEISS Microscopy Customer Center Europe Oberkochen

Shuttle from hotels\* to ZEISS Microscopy Customer Center Europe Oberkochen

09:15 – 9:45	<b>Rotation 1</b>
09:50 – 10:20	<b>Rotation 2</b>
10:25 – 11:55	<b>Rotation 3</b>
11:00 – 11:30	Coffee Break
11:30 – 12:00	<b>Rotation 4</b>
12:05 – 13:35	<b>Rotation 5</b>
12:40 – 13:10	<b>Rotation 6</b>
13:10	Lunch
14:00 – 14:30	<b>Rotation 7</b>
14:35 – 15:05	<b>Rotation 8</b>
15:10 – 15:40	<b>Rotation 9</b>
15:40 – 16:10	Coffee & Feedback
16:10	End

Shuttle to Station Oberkochen

#### Rotations

Station 1	STEM @ FESEM	Dr. Magdalena Eder
Station 2	Cryo FIB-SEM	Dr. Andreas Schertel
Station 3	Cryo LM (Linkam Examiner)	Dr. Yilmaz Nyiaz   Dr. Robert Kirmse
Station 4	Atlas 3D Tomography	Dr. Sebastian Schädler
Station 5	Correlative Microscopy: LSM – SEM	Dr. Steffen Burgold
Station 6	CAT Atlas	Ann-Katrin Unger
Station 7	AtumTOME – Array Tomography	M-SEM RMC
Station 8	3View	Dr. Ralf Neujahr
Station 9	Round Table: 3D SEM Meets Correlative	