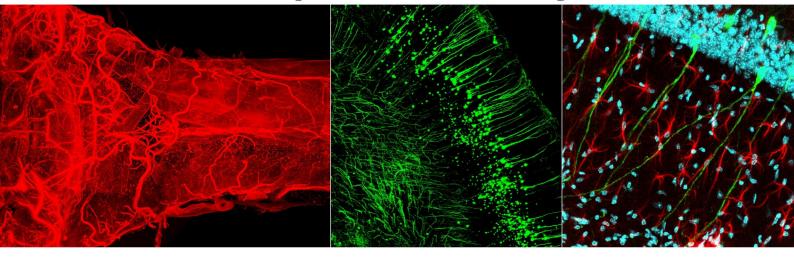
Tissue Clearing and 3D imaging Workshop, 18-22 July 2016



The workshop demonstrates:

- Clearing of entire rodent organs and large human tissues
- Imaging of cleared tissues with light-sheet microscope
- Various advantages of DISCO clearing compared to others
- How to optimize your particular tissue of interest and application
- iDISCO antibody labeling of unsectioned organs for 3D imaging
- 3D analysis of the data
- Demo: light-sheet microscopy by Lavision BioTec and Zeiss
- Demo: 3D software by FEI (Amira), Bitplane (Imaris), MBF (Neurolucida) and Vision4D (Aviris)

2 sessions: 18-20 July and 20-22 July 2016



Organized by Ertürk lab in Munich (http://www.erturk-lab.com)







Tissue Clearing and 3D imaging Workshop, 18-22 July 2016



Registration first come - first serve. Only 15 participants per session.

Registration contact:

Ms. Lina Paulenz

Institute for Stroke and Dementia Research Klinikum der Universität München Feodor-Lynen-Straße 17, 81377 Munich

Tel: +49 (0) 89 4400 46026

E-Mail: lina.paulenz@med.uni-muenchen.de

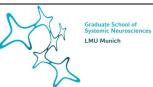
Organised by Ertürk lab















INSTITUT FÜR SCHLAGANFALL-UND DEMENZFORSCHUNG

Direktor: Prof. Dr. med. M. Dichgans



Registration Form

Tissue Clearing and 3D Imaging Course 2016

Institute for Stroke and Dementia Research (ISD) Munich

(Feodor-Lynen-Str. 17, 81377 Munich)

I can participate at:	☐ 18-20 July ☐ 20-22 July
Surname	
First Name	
Status (Student, PostDoc, Technician, etc.)	
Workplace/Lab	
Address	
Zipcode, City, Country	
Mobile Number	
Email Address (Required)	
I hereby certify that my statements are accurate and	
complete:	
	Date, Signature

Please describe in a few sentences why you wish to attend this course (mention your model system, type of tissue and staining):

Depending on the number of participants, 2 sessions (in English) will be organized from 18 to 20 July and from 20 to 22 July 2016. (It's 15 participants per course in max.)

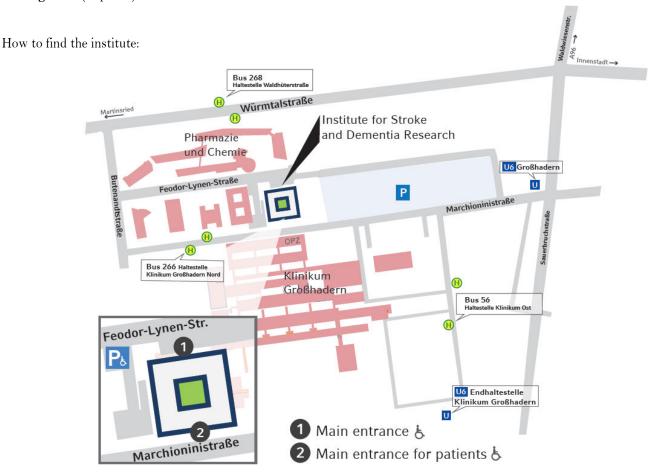
Registration fee is 1.000,--€ per participant*. Payment can be done wire bank transfer:

Please be aware that your registration will become effective after payment receipt. Please transfer the fee after conformation of course registration until July $1^{\rm st}$ to:

Bayerische Landesbank München IBAN: DE 26 70050000 0010 020040

BIC: BYLADE MM

Posting Text (required): 81318002-U_Your Name



Contact:

Lina Paulenz

Team Assistant

Institute for Stroke and Dementia Research (ISD)

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Nearby Hotels:

Hotel Campus@Home

www.campusathome.de

Hotel Thalmair

www.hotel-thalmair.de

Leonardo Hotel Munich City West

www.leonardo-hotels.com/germany-hotels/munich-

hotels/munich-city-west-hotel

^{*}Includes all course materials. Does not include travel, accommodation costs and meals.