

Meeting venue

Kap Europa

Kongresshaus der Messe Frankfurt
Osloer Str. 5
63027 Frankfurt am Main, Germany

Getting there:

<https://www.messefrankfurt.com/frankfurt/en/arrival-stay.html>



Registration

Please note, in order to participate, you must register for both the EUKISS and the CRC convent: Joint meeting of DFG-funded CRC and graduate schools“ by May 31, 2024.

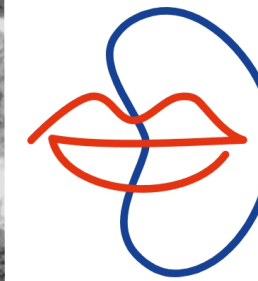
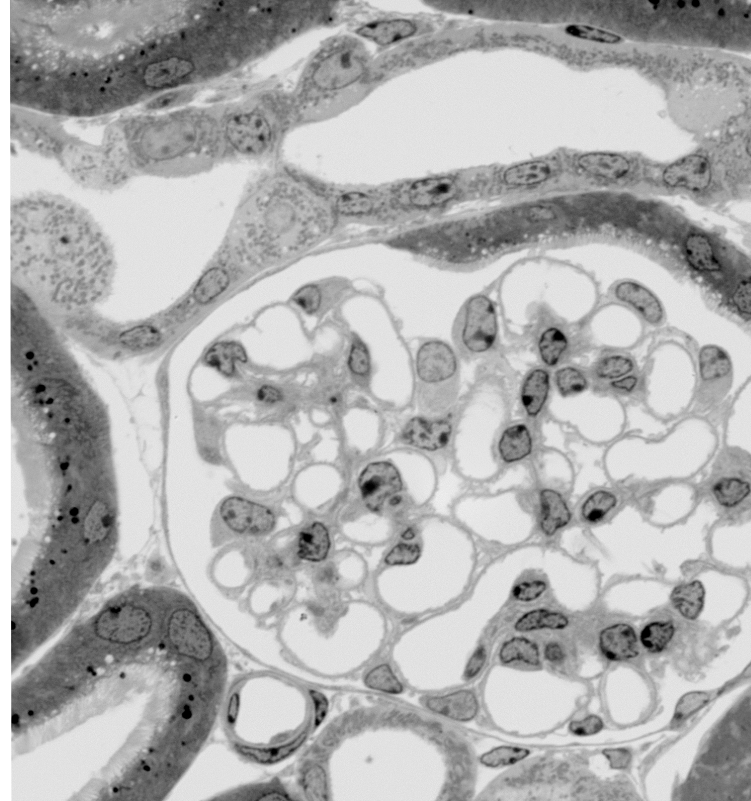
To attend EUKISS, please register at:

<https://www.eukiss.org>



Meeting Office

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EUKISS

European Kidney
Summer School

Frankfurt a. M.
October 09, 2024



Supported by



SWISS NATIONAL SCIENCE FOUNDATION



Organizers

Prof. Dr. Mario Schiffer, TRR 374
Prof. Dr. Tobias Huber, SFB 1192

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Wednesday, October 09, 2024

EUKISS 2024

Satellite event within the framework of the CRC convent:
„Joint meeting of DFG-funded CRC and graduate schools“
Kap Europa, Kongresshaus der Messe Frankfurt

10.00 Registration (+ hanging up posters) **FOYER**

EUKISS talks (given by early career scientists): **ORIENT**
New findings in kidney research (Level 2)

10.30 Welcome (M. Schiffer / T. Huber)

Nephrin: Auto-antibodies and phenotyping of genetic variants

Chair: **Katharina Broecker**, Regensburg

10:35 **Felicitas Hengel**, Hamburg: Identification of anti-Nephrin auto-antibodies in MCD and FSGS

10:45 **Konrad Lang**, Freiburg: Transgenesis of human nephrin in Drosophila nephrocytes facilitates variant analysis

Biomarkers and target genes of renal disease

Chair: **Susanne Fleig**, Aachen

10:55 **Shuya Liu**, Hamburg: Gene targeting of auto-immune disease

11:05 **Irene Menneking**, Freiburg: Influence of urine tonicity correction on association studies with protein biomarkers

3D imaging innovations in kidney research

Chair: **Sybille Köhler**, Hamburg

11:15 **Jan Schüler**, Regensburg: Translational kidney research - visualisation of the blood supply to ADPKD tissue in a 3D-*in-vivo* model using ultra high frequency ultrasound measurements

11:25 **Juliane Hermann**, Aachen: Novel approach for in depth analyses of kidney tissue – 3D image modelling

Signals and fate of renal cells

Chair: **Michael Köttgen**, Freiburg

11:35 **Elena Heinl**, Regensburg: ANP and the kidney – rethinking an old story

11:45 **Ruth Röck**, Zurich: Cell fate determination of directly reprogrammed mouse and human kidney cells

11.55 Award for the best talk (M. Schiffer / T. Huber)

12:00 - 12:30 Lunch snacks and coffee



EUKISS

European Kidney Summer School

About EUKISS

The European Kidney Summer School (EUKISS) is an international summer school that brings together experts in the field of kidney research and disease to discuss the basics of kidney function and its relevance to kidney disease in a stimulating and interactive setting. Participants will have the opportunity to present their research projects in short talks and a poster session.

The EUKISS Summer School usually takes place alternately in Zurich, Regensburg/Erlangen, Hamburg, Freiburg and Aachen/Homburg.

Further information can be found on the EUKISS website:
<https://www.eukiss.org>

19.00 - 21.30 **EUKISS poster session** **FOYER**
(as part of the CRC convent's poster session; with finger food and drinks)

19:30 - 20.30 *Guided poster presentations in small groups*

21.15 *Awarding of EUKISS poster prizes*
(M. Schiffer / T. Huber)

