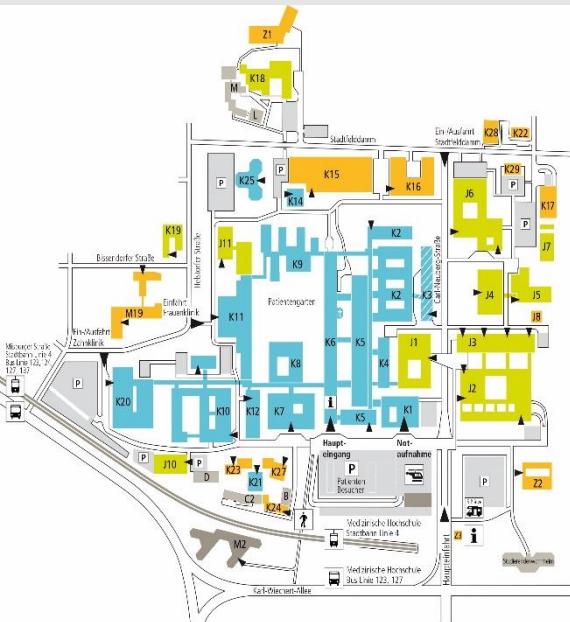


Zur direkten Anmeldung  
über QR Code möglich :



Klinik für Nieren- und Hochdruckerkrankungen

## Online Kolloquium

Ihre kostenlose **Anmeldung bis zum 09.05. – 17:00 h** ist erforderlich unter :

<https://www.medwissgmbh.de>

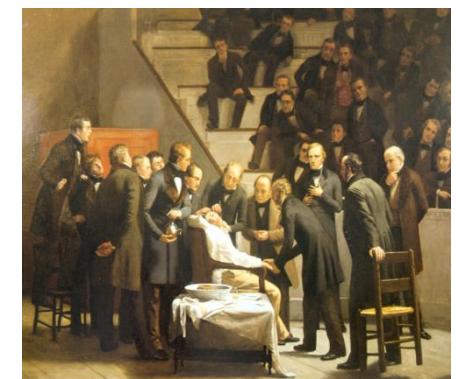
Wir empfehlen Ihre Einwahl mindestens 5-10 Minuten vor Beginn der Veranstaltung.

Prof. Dr. Hermann Haller  
Klinik für Nieren- und Hochdruckerkrankungen  
T. +511 532 6319 F. +511 552 366  
E-Mail : altenhofen.sigrid@mh-hannover.de

Mit freundlicher Unterstützung :



Nephrologisches Kolloquium



17:00 h  
10.05.2022  
Online - Veranstaltung

Dear colleagues,

Our seminar in May is given by Prof. Ferdinand Le Noble from the Karlsruhe Institute of Technology (KIT). Prof. Le Noble will talk about his research in vascular differentiation. This is an important topic for nephrologists since the microvascular network in the kidney and its physiological functions depend on the sophisticated differentiation of endothelial cells. The different vascular beds in the kidney, glomeruli, perivascular capillaries etc. can only function when the endothelium is clearly differentiated and disorders in differentiation are associated with renal disease. Prof. Le Noble has changed our understanding of the mechanisms of vascular and neuronal development. He has investigated the pathological changes of the microvasculature in ischemic models and is working with zebrafish, an animal model we are also using at MHH.

Prof. Le Noble trained in Maastricht and worked then at the Max Delbrück Center in Berlin and the Charité for several years. Since 2015 he is Professor and Chief of the Department of Cell and Development Biology in Karlsruhe.

I am looking forward to an interesting seminar to better understand the regulation of vascular growth and repair. This will translate into novel therapeutic strategies in kidney disease.

With kind regards,

Prof. Dr. med. Hermann Haller

## Nephrologisches Kolloquium

10.05.2022 – Online



17:00 h **Einführung**

Prof. Dr. Hermann Haller  
MHH, Klinik f. Nieren- u. Hochdruckerkrankungen

17:05 h **Molecular regulation of organ specific vascular growth and repair**

Prof. Dr. Ferdinand le Noble  
Karlsruhe Institute of Technology (KIT),  
Department of Cell and Developmental Biology

17:45 h **Diskussion**

13./14.05. Bridging the Atlantic MHH-MDIBL

14.06. Nierentransplantationskonferenz

13.09. Nephrologisches Kolloquium

11.10. Nierentransplantationskonferenz

15.11. Nephrologisches Kolloquium

06.12. Nierentransplantationskonferenz

Die Zertifizierung ist bei der Ärztekammer beantragt.

Organisation: