# Want to learn more about Inflammation and Immunity in kidney physiology and disease?

Register now for

**Module 6, Inflammation and Immunity** 

21 November 2025 – 20 March 2026

of the

**Translational Nephrology** course - CAS/DAS

University of Zurich

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Registration (DL November 10, 2025) on this website: : ht

https://www.nephrologie.unibe.ch/

Participation to single module: 8 CE credits (SGN/SSN), 3 ECTS credits (UZH/UNIBE)

CAS/DAS of UZH+UNIBE: 15/30 ECTS (see website: https://www.nephrologie.unibe.ch/)

## **Kickoff meeting**

Friday 21 November 2025 afternoon, face-to-face (Uni Bern) and ZOOM. Talks by:



Uyen Huynh-Do, Unibe

Pathophysiology of vasculitis



Harald Seeger, KSB

Complement in renal disorders



Pietro Cippà, Unibas

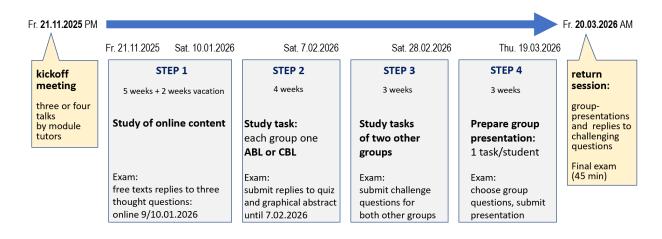
Basics of Transplant Immunology



Britta George, UZH

GN from a translational point of view

### Module overview



## Organization and objectives of Module 6 'Inflammation and Immunology'

Online study resources were prepared mostly by Jean-Pierre Kraehenbuhl (Health Science e-Training Foundation (HSeT) and UNIL) with contributions from the kickoff speakers Uyen Huynh-Do (Unibe), Pietro Cippà (Unibas) and Harald Seeger (KSB). They will also function as tutors for the rest of the module, together with Lena Berchtold (HUG), Kerstin Hübel (USZ) and Christian Kuhn (KSG). Article based- and Case based learning components and elearning platform are prepared by Michelle and Bernard Rossier (HSeT and UNIL) and organization coordinated by François Verrey (UZH).

- Learning objectives: Knowledge and understanding of
  - innate immunity and adaptive immunity
  - various manifestations and pathophysiologic mechanisms of vasculitides affecting the kidney
  - the role of complement in kidney diseases
  - membranous nephropathy as a paradigm for immune mediated renal glomerular disease
  - basics of kidney transplantation: transplantation immunology and other pathophysiological aspects of kidney transplantation
- The **course is open to graduates in medicine or life sciences** interested in strengthening their knowledge and understanding of renal pathophysiology and research. For admission, a master's degree or an equivalent experience in medicine or life sciences is required. The courses are limited to a maximum of 24 people.
- Course language is English. The University of Bern is the site for face-to-face courses (kick-off and return sessions) which are accessible via ZOOM for participants from other countries. Costs: CHF 900.- per module, CHF 500.- for academics and physicians.

If you have any specific questions, don't hesitate to ask François Verrey (<a href="mailto:francois.verrey@uzh.ch">françois.verrey@uzh.ch</a>). For more information see

https://www.nephrologie.unibe.ch/ https://www.weiterbildung.uzh.ch/whp/programme/kurs/translational-nephrology

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#### Organization of Translational Nephrology course:

- Coordinator of Translational Nephrology course: François Verrey (francois.verrey@uzh.ch)
- Adm. Assistant CAS/DAS Translational Nephrology: Helen Girard (helene.girard@uzh.ch)
- HSeT Coordinators TN course: Michelle Rossier and Bernard Rossier
- UZH CAS/DAS and Zurich Kidney Center leader: Johannes Loffing / Andrew Hall
- UniBe CAS/DAS leader: Uyen Huynh-Do