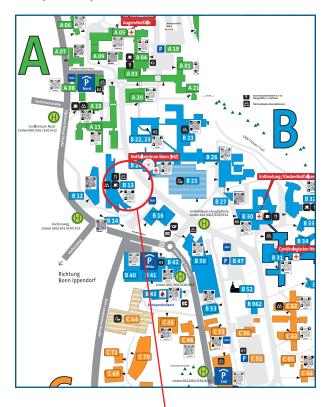
## campus map



The program will take place in Lecture Halls 1 and 2 of BMZ I.



Scan the QR code for directions to Lecture Halls 1 and 2 in the Biomedical Center 1 (BMZ I, Building B 13).

Use our "Navi-App" for your mobile phone to easily find your way around the university hospital campus. Simply scan the QR code above to download the "Navi-App".



## "Mayo Clinic Visit to the University **Hospital Bonn"**

Multi-Organ Manifestations of Rheumatologic Diseases

Giant Cell Arteritis and other Rheumatologic Diseases with Multi-Organ Manifestations

## October 10 - 11, 2025

University Hospital Bonn Venusberg-Campus 1 53127 Bonn Germany





# Welcome to the Mayo Clinic Visit at the University Hospital Bonn!

We are thrilled to invite you to the upcoming congress on Multi-Organ Manifestations of Rheumatologic Diseases, featuring a special focus on Giant Cell Arteritis and other key conditions. This unique event will bring together experts from the Mayo Clinic and the University Hospital Bonn, fostering an exchange of knowledge and insights on the latest research and clinical approaches.

Over the course of two days, we will explore cutting-edge topics through keynote lectures, interactive workshops, and discussion rounds.

Join us to engage with leading specialists in the field, expand your network, and discover new perspectives in the diagnosis and treatment of complex rheumatologic diseases.

We look forward to welcoming you to this exciting event and to the opportunity to advance our shared understanding of these challenging conditions.

#### Valentin S. Schäfer M.D.

University Professor Head of the Department of Rheumatology Clinic of Internal Medicine III

## General information about the course

#### Overnight accommodation:

 V-Hotel
Haager Weg 44
53127 Bonn
Dorint Venusberg Bonn an der Casselsruhe 1
53127 Bonn

If you arrive by train, please travel to Bonn main station and take the bus to "Uniklinikum Nord".

Registration deadline: 01.10.2025

Registration by mail under: bettina.wuebben@ukbonn.de

## Sponsors

We would like to thank our sponsors



## Day 1 – Friday, October 10, 2025

#### 08:00 - 08:30

#### **Registration and Welcome Coffee**

Participants will be received and registered in the "Lehrgebäude" of the University Hospital. Conference materials and name tags will be distributed.

## **08:30 – 09:00**Opening Remarks

- Welcome by the Dean, Prof. Weber, and the Medical Director
- » Introduction of guests from the Mayo Clinic
- » Overview of the program and goals of the congress

#### 09:00 - 10:30

## Keynote Lectures (Part 1) – Multi-Organ Manifestations in Rheumatology

- » Lecture 1: Overview of Extra-articular Manifestations in Arthritis (Speaker: Elena Myasoedova, Mayo Clinic)
- » Lecture 2: What happens in the Synovium in Rheumatoid Arthritis and Psoriatic Arthritis? (Speaker: Andreas Schlitzer, University Hospital Bonn)
- » Lecture 3: Vascular Inflammation: Disease mechanisms and current research (Speaker: Cornelia Weyand, Mayo Clinic)

### 10:30 - 11:00 Coffee Break and Networking

#### 11:00 - 12:30

#### Keynote Lectures (Part 2) – Specific Organ Manifestations

- » Lecture 4: Lung Involvement in Rheumatologic Diseases (Speaker: Elena Joerns, Mayo Clinic)
- "Lecture 5: Kidney Involvement in Systemic Autoimmune Diseases (Speaker: Sybille von Vietinghoff, University Hospital Bonn)
- » Lecture 6: Giant Cell Arteritis: Clinical Practice (Speaker: Kenneth Warrington, Mayo Clinic)

#### 12:30 - 13:30 Lunch together

### 13:30 – 15:00 Interactive Workshops (Part 1) – Case Studies and Discussions

- » Workshop 1: Case Studies on Lung Involvement (Facilitators: Elena Joerns, Mayo Clinic and Dirk Skowasch, University Hospital Bonn)
- » Workshop 2: Case Studies on Kidney Involvement in Rheumatologic Diseases (Facilitators: Mathew Koster, Mayo Clinic and Sybille von Vietinghoff, University Hospital Bonn)
- » Workshop 3: Case Studies on Modern Imaging Techniques in Multi-Organ Manifestations (Facilitators: Valentin Schäfer, University Hospital Bonn and Kenneth Warrington, Mayo Clinic)

#### 15:00 – 15:30 Coffee Break and Networking

### 15:30 - 17:00

#### Interactive Workshops (Part 2) – Diagnosis and Therapy

- » Workshop 4: Diagnostic Algorithms for Lung Involvement in Vasculitis (Facilitator: Ulrich Specks, Mayo Clinic)
- " Workshop 5: Therapeutic Approaches for ANCA-Vasculitis (Facilitator: Ulrich Specks, Mayo Clinic)
- "> Workshop 6: Interdisciplinary Approaches to the Treatment of Multi-Organ Manifestations, with a Focus on Dermatology and Pulmonology (Facilitators: Sartori Valinotti, Mayo Clinic and Dirk Skowasch, University Hospital Bonn)

## 17:00 – 17:30 Summary and Outlook

- » Summary of workshop results
- » Outlook for the next day

## Day 2 – Saturday, October 11, 2025

#### 08:30 - 09:00

#### Arrival and Welcome Coffee

#### 09:00 - 10:30

## Plenary Session – New Research Findings and Clinical Studies

- "Lecture 7: Current Clinical Studies on Giant Cell Arteritis (Speaker: Kenneth Warrington, Mayo Clinic)
- » Lecture 8: An evolving field: Somatic mutations and Inflammatory disease (Erdheim-Chester Disease and VEXAS syndrome) (Speaker: Matthew Koster, Mayo Clinic)
- » Lecture 9: Future Perspectives in Rheumatology, Artificial Intelligence, and Modern Algorithms, A Way Towards Personalised Medicine (Speakers: Claus-Jürgen Bauer and Simon Petzinna, University Hospital Bonn)

#### 10:30 - 11:00 Coffee Break and Networking

#### 11:00 - 12:30

#### Interactive Discussion Rounds – Scientific Exchange

- » Discussion 1: Interdisciplinary Collaboration in Rheumatology (Facilitators: Pantelis Karakostas, University Hospital Bonn and Mathew Koster, Mayo Clinic)
- » Discussion 2: Challenges and Solutions in Clinical Practice in Arthritis (Facilitators: Elena Myasoedova, Mayo Clinic and Julian Luetkens, University Hospital Bonn)
- » Discussion 3: Modern Imaging Concepts in Vasculitis (Facilitator: Valentin Schäfer, University Hospital Bonn)

#### 12:30 - 13:30 Lunch together

#### 13:30 - 14:30

#### Final Discussion and Feedback

- » Open discussion on the insights gained during the congress
- » Feedback round with participants
- Exploration of potential future collaborations and projects

#### 14:30 - 15:00

#### Farewell and Distribution of Certificates

- » Official farewell by the hospital management
- » Distribution of participation certificates to attendees

## 15:00 End of the Event

## **Speakers List**

## Claus-Jürgen Bauer, M.D.

Rheumatologist, University Hospital Bonn

#### Elena Joerns, M.D.

Rheumatologist, Mayo Clinic Rochester

#### Pantelis Karakostas, M.D.

Rheumatologist, University Hospital Bonn

#### Matthew Koster, M.D.

Rheumatologist, Mayo Clinic Rochester

#### Julian Luetkens, M.D.

Head of Radiology, Radiologist, University Hospital Bonn

### Elena Myasoedova MD PhD.

Associate Research Chair Rheumatology, Rheumatologist, Mayo Clinic Rochester

#### Simon Petzinna, M.D.

Scientist Rheumatology, Rheumatologist, University Hospital Bonn

#### Valentin Sebastian Schäfer, M.D.

Head of Rheumatology, Rheumatologist, University Hospital Bonn

#### Andreas Schlitzer, M.D.

Immunologist, LIMES, University of Bonn

#### Dirk Skowasch, M.D.

Head of Pneumology, Pneumologist, University Hospital Bonn

#### Ulrich Specks, M.D.

Pneumologist, Mayo Clinic Rochester

#### Julio Sartori Valinotti M.D.

Dermatologist, Mayo Clinic Rochester

#### Sybille von Vietinghoff, M.D.

Head of Nephrology, Nephrologist, University Hospital Bonn

#### Kenneth Warrington, M.D.

Rheumatologist, Mayo Clinic Rochester

#### Cornelia Weyand, M.D., Ph.D.

Research Chair Rheumatology, Rheumatologist, Mayo Clinic Rochester