

## Previous Symposia

|         |                               |
|---------|-------------------------------|
| 2020/21 | Heidelberg, Germany (Virtual) |
| 2019    | Seoul, South Korea            |
| 2018    | Bonn, Germany                 |
| 2017    | Boston, USA                   |
| 2016    | Vienna, Austria               |
| 2015    | Valencia, Spain               |
| 2014    | Istanbul, Turkey              |
| 2013    | New York, USA                 |
| 2012    | Portofino, Italy              |
| 2011    | Edinburgh, Scotland           |
| 2010    | Shanghai, China               |
| 2009    | Miami, USA                    |
| 2008    | Nice, France                  |
| 2006    | Kyoto, Japan                  |
| 2005    | Bonn, Germany                 |
| 2004    | Beijing, China                |
| 2003    | San Diego, USA                |
| 2002    | Portofino, Italy              |

## 20<sup>th</sup> International Imaging Symposium (IIS)



October 14-15, 2022  
AXICA · Berlin · Germany

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### Course Director

Prof. Antonia Joussem  
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 View Video Teaser:



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 **ACADEMY**

## 20<sup>th</sup> International Imaging Symposium (IIS)

### Be part of the 20<sup>th</sup> Anniversary!

In October 2021, the International Imaging Symposium (IIS) was held online for the second time as the "Virtual Imaging Symposium (VIS)" due to the pandemic.

After the virtual trip around the globe, we look forward to inviting you to the German capital Berlin, on October 14-15, 2022, for a two-day knowledge exchange on the topics of **Retinal Diagnostics, Anterior Segment, Glaucoma and Healthcare IT**. The Scientific Course Director will be **Professor Antonia Jousen** from Charité University Eye Hospital, Berlin.

The ambitious scientific program provides interactive lectures on the present and future of diagnostics from all areas of ophthalmology. Join us for live scientific sessions by internationally renowned speakers at the highest level.

We look forward to welcoming you in Berlin!



AXICA · Congress and Conference Center · Berlin

### Preliminary Schedule

#### ■ Friday, October 14, 2022

8:00 a.m. Registration & Welcome Coffee

8:45 a.m. - 6:00 p.m. Symposium

6:00 p.m. Reception

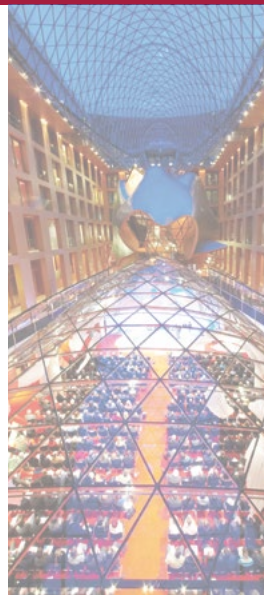
#### ■ Saturday, October 15, 2022

8:45 a.m. - 5:00 p.m. Symposium



optional/parallel running: Imaging Workshops

The final and detailed scientific program will be published online at [www.he-academy.com/iis](http://www.he-academy.com/iis) as soon as available.



## Topics

### Healthcare IT

- Standardizing Ocular Imaging Data
- Automation of Complex Research Protocols
- Big Data Management
- Smart Diagnostic Tool Integration via Heidelberg AppWay

### Retina

- High-Resolution OCT
- Artificial Intelligence
- Widefield Imaging
- Oncology Imaging
- Pachychoroid Spectrum Disorders
- Biomarkers in AMD and Other Diseases
- SHIFT between Different OCT Scan Speeds

### Glaucoma

- Future Glaucoma Research
- Structural Biomarkers in Glaucoma
- Structure – Function Visualization
- Artificial Intelligence
- Managing Myopic Eyes
- Neuro-Ophthalmology
- OCTA Analytics

### Anterior Segment

- Epithelial Thickness Mapping
- Screening Corneal Objective Risk of Ectasia (SCORE)
- IOL Calculation in Difficult Eyes
- Ray Tracing in IOL Power Prediction
- Automatic Angle Detection in Glaucoma
- Artificial Intelligence
- Biomechanical Stress in Keratokonus

### Online Registration

To register, scan the QR code or visit the IIS website at: [www.he-academy.com/iis](http://www.he-academy.com/iis)  
Registration closes on September 30, 2022.

