

**SAVE
 THE
 DATE**

Your Participation Options

Be part of our next event!

- Be our guest
- Be one of the speakers
- Be one of the YSA candidates
- Be one of the exhibitors in the industry exhibition

! BE PART OF IT

Key Information

Measurement-Schedule	Date
Period for Measurements Submission Deadline for measured data for comparison:	Ends November 30, 2024 within 2 weeks
Participation Schedule	
Conference Dates PTB - Lab Get Together Conference Dinner Registration Deadline	March 24-26, 2025 March 24, 2025 March 24, 2025 March 25, 2025 March 1, 2025
Organizational Details	
Conference Language: Conference Registration fees: Members & Lecturer Students Non Members	English € 250 € 250 € 650
Submission Details	
Abstract Content: Presentation Duration: All Presenters: Young Scientist Award: Documents Required:	250 Words, 1-3 Pictures 20-25 minutes 10-15 minutes Abstract and Tabular CV
Submission Deadline: Final Submission Author & Title Final Abstract Submission: Final Abstract Submission YSA: Results of Abstract Review: Submission Email:	December 15, 2024 December 15, 2024 January 12, 2025 within 2 weeks info@upob.de

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**14th High-Level Expert Meeting
 Asphere Metrology
 on Joint Investigation**



March 24-26, 2025
**Physikalisch-Technische Bundesanstalt,
 Braunschweig, Germany**

! CALL FOR PAPERS



HLEM Motivation

Call for submissions!

Since 2010, our association has united the various interests of stakeholders in the Asphere Metrology community. We look forward to bringing together academics, users and leading manufacturers of high-quality measuring systems for a constructive exchange at our next High Level Expert Meeting (HLEM) in spring 2025.

We are certain that the exchange at our next meeting will lead to further progress, more precision and even greater comparability of results in the world of aspherical measurement technology.

We will spare no effort to be able to offer participants the excellent HLEM standard again in March 2025.

Become part of this interesting event!

- With a presentation on your measurements
- With a presentation on the planned topics
- As a candidate for the Young Scientist Award
- As an exhibitor in our industry exhibition
- As a visitor to the HLEM

Call for Papers

Please submit your abstract or enquiry by
December 15, 2024!



**CALL FOR MEASUREMENTS
AND CONTRIBUTIONS**

Planned Topics

The Conference Programme Committee is calling for abstract submissions to the following Topics:

Main Topics:

- Measurement on round robin samples
- Presentation of the round robin results
- Comparison of the round robin results

Additional Topics:

- Measurement of small optics, e.g. for endoscopes and mobile phones
- Measurement of inner centration of aspheres
- Measurement of unmounted aspheres
- Measurement of free-form surfaces
- Developments in measuring techniques for aspherical free-form and cylindrical lenses
- Assembly of Optical Systems
- Free-Form and Space Optics

Your contributions are very welcome!

Authors who intend to give a presentation should specify the title and the topic from the list above and submit a 250-word abstract in English.

Programme Committee

Jean-Michel Asfour;	Dioptic GmbH
Andreas Beutler;	Mahr GmbH
Harald Bosse;	CC UPOB e. V.
Ines Fortmeier;	PTB
Thomas Franz;	NTG GmbH & Co. KG
Rudolf Meeß;	CC UPOB e. V.
Oltmann Riemer;	Leibniz-Institut IWT

Invitation to Tender

Please Apply to Young Scientist Award 2025!

We would particularly like to encourage young scientists to submit contributions. As a young* scientist, you can present your work to an interested expert audience within the scope of this year's HLEM. Each selected participant will be invited to attend the HLEM free of charge. At the HLEM, you will present your work in the plenum during a poster session with a 10-15-Minutes slide presentation in front of international experts from science and industry.

The best works will be awarded with prizes of
€ 1000, € 500 and € 250

Please Apply to Present on the Following Topics:

Precision procedures such as MRF, SPDT, IBF, etc.; approaches for additive manufacturing for optical products; cleaning and multiple-layer coating; metrology and data analysis in production lines for aspheres and freeforms; ultra-flatness; diffraction bases; nanostructures.

Please Submit Your Abstract in English (250 words),

including a passport picture, by January 12, 2025 to Mr. Klawitter at the UPOB Office (info@upob.de). You will receive a reply by February 2025. Legal action is excluded.

* *What is a young scientist? A Bachelor, Master, PhD-Student or Post-Doc, up to 3 years after the end of their academic education.*

Exhibition

Become an Exhibitor

As one of the most interesting events in the special niche of the optics industry, the HLEM is the showcase for current developments and international industrial trend year after year.

Don't miss the chance to be an exhibitor in the accompanying industrial exhibition!

Good Reasons for your Participation

- Purpose - Inspire with your contribution to the future of the industry.
- Thought Leadership - Set the trend and exchange ideas with other pioneers.
- Attention - Generate attention for yourself and your innovations.
- New Business - Generate project business for the future order backlog.
- Collaboration - Forge alliances for the future.
- Community - Benefit from a good environment of market companions, partners and customers.
- International Business - Meet new international customers and expand your business contacts.

Register now

Register for Industrial Exhibition 2025 now!