

PROGRAM - 6 SEPTEMBER

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- 09:00 Welcome by Edda Rädlein
- 09:20 Behaviour of ceria abrasives during CMP of optical glass.
Farouq Abbas, TU Ilmenau
- 09:50 Poster pitches
- 10:20 Coffee break and visits of exposition
- 10:40 Consideration of sensory approaches for the sustainable manufacture of optical components.
Michael Benisch, TH Deggendorf
- 11:10 Footprint of polishing processes.
Christine Wünsche, TH Deggendorf
- 11:40 Untersuchungen zur schichtweisen Verfestigung von Alkalisilicatglas-Lösungen mittels CO₂-Laserstrahlung.
Robin Hassel, EAH Jena
- 12:10 Lunch and visits of expositions
- 15:15 Excursion & conference dinner

PROGRAM - 7 SEPTEMBER

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- 09:20 Development of porous silica-alumina glasses with enhanced hydrothermal stability for biomass conversion.
Tovhowani Kwinda, University of Leipzig
- 09:50 Ionenleitfähigkeit in Lithiumborosilicatgläsern.
Janine Wessel, ANW- TU Ilmenau
- 10:20 Coffee break and visits of exposition
- 10:40 Bend it like...- a contribution to investigations of the fatigue behavior of flexible glass.
Wiebke Langgemach, FEP Fraunhofer Dresden
- 11:10 Exploring Ce³⁺ :YAG glass ceramic by light sheet microscopy.
A. Herrmann, Y. P. Hartmann, J. Burkard, U. Brokmann, M. Hofmann, E. Rädlein
- 11:40 Workshop evaluation and networking.
- 12:10 Lunch and visits of expositions