



6th European Seminar on Precision Optics Manufacturing

PRESENT YOUR RESEARCH



April 9th - 10th 2019

Deggendorf Institute of Technology
Technology Campus Teisnach
94244 Teisnach / Germany



Europäische Union
„Investition in Ihre Zukunft“
Europäischer Fonds für
regionale Entwicklung

SPIE.

6th European Seminar on Precision Optics Manufacturing

Main topics:

- **Manufacturing and measurement** of optics from sub millimeter to large and giant dimensions and optical systems:
Processes for grinding, polishing, centering, assembly, handling, surface modification, cleaning and coating of optics. Standards in optics manufacturing. Design of optics, error budgeting, cost-planning.
- **Advanced and next generation (future) technologies** in high precision manufacturing:
Ultraprecision machining, kinetic abrasive polishing, additive manufacturing, molding, new and special materials, next generation of giant optics manufacturing and testing...
- **Smart manufacturing, internet and internet of things** in the production of optics:
Block chain and distributed-ledger-technology: Data, expert systems, optical designs and process parameters with regard to their integrity and security Process stability, data mining, handling and analysis, control of environment and media...
- **Presentation of current PhD work in the area of optics development, design and manufacturing**

Seminar Chairs:

Dr. Oliver Föhnle
Prof. Dr. Gerald Fütterer
Prof. Dr. Rolf Rascher

Conference Language: English

Presentation Formats:

- Conference paper with 20 minutes talk including 5 minutes for discussion
- Industrial poster session to be displayed at designated times throughout the conference

Application:

Please send your abstract via SPIE to:

<http://www.spie.org/paper-submission-pom19>

Abstract Formats:

Abstract submissions should be 1 page in pdf, app. 300 words in length;
Heading: Arial 12, bold; author: Arial 11, bold; text: Arial 11.

Important Dates:

- Abstract Submission until Jan. 15th 2019
- Seminar: April 9th – 10th 2019
- The seminar fee for authors is EUR 250, incl. VAT.

Enquiries:

In case of questions, do not hesitate to contact the Organizing Committee via e-mail:
christian.schopf@th-deg.de or by telephone: +49 9923 8045 418

Looking forward to your contribution,

Yours sincerely,
Organizing Committee



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