7th European Seminar on Precision Optics Manufacturing 2020 - Optical Systems and their manufacturing

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Title	7th European Seminar on Precision Optics Manufacturing 2020 - Optical Systems and their manufacturing
When	Di, 19. Mai 2020 - Mi, 20. Mai 2020

Description

7th European Seminar on Precision Optics Manufacturing 2020 - Optical Systems and their manufacturing

March 31st - April 01st 2020

The main topics of the upcoming seminar are:

- Manufacturing and measurement of optics from mm- to m-range 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, fusion of optical and mechanical design, strategies for optical design within mechanical tolerances. Optical design SW: experiences, current developments, license models & alternatives
- Advanced and next generation 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 fusion of manufacturing and measurement of optics: Lessons learned in industry and research institutes in environment, media control, process stability, measurement, data handling and data mining
- Internet of things: Data handling and security within the value chain from optical design to manufacturing process, optical systems and their integrity and vulnerabilities

For more information regarding this event please visit following website:

https://www.th-deg.de/de/iph/seminare

The conference will be held at:
Deggendorf Institute of Technology
Technology Campus Teisnach
94244 Teisnach / Germany

Venue - Technologiecampus Teisnach

Location	Technologiecampus Teisnach
Street	Technologiecampus 1
Postcode	94244
City	Teisnach
Country	DE