# Forum Programm

Optatec

## Halle/Hall 8 Raum/Room Symmetrie 2 + 3

Dienstag, 18.10.2022

| Uhrzeit | Titel | Firma | Referent |
|---|---|---|---|
| 09:40 | Optical design capabilities at Eclipse Optics | Eclipse Optics | Mr. Dr. Olov von Hofsten |
| 10:20 | LDLS: Ultra Helle Breitband-Lichtquellen für Optische Technologien und Systemes | Hamamatsu Photonics Deutschland GmbH | Mr. Dr. Matthias Sachsenhauser |
| 11:00 | Advanced Kinematics for Multi-Axis Freeform Polishing | OptoTech Optikmaschinen GmbH | Mr. Dipl.-Ing. Sebastian Stoebenau |
| 11:40 | New developments and innovation at QED Technologies | QED Technologies International Inc. | Mr. Andrew Kulawiec |
| MITTAGSPAUSE 12:20 BIS 13:00 UHR | | | |
| 13:00 | What benefits do transmission based spectrometers offer for your application? | Ibsen Photonics A/S | Mr. Dr.-Ing. Oliver Pust |
| 13:40 | Polarizer introduction, selection and application | CODIXX AG | Ms. Friederike Marschalk |
| 14:20 | CupLids - Fine Leak Hermetic Packages for Optoelectronic | Materion Balzers Optics | Mr. Reto Keller |
| 15:00 | Optimizing ion beam sputtering and annealing conditions for optical coatings in UV-appl. | Veeco Instruments GmbH | Mr. Dr. Matthias Falmbigl |
| 15:40 | Vacuum Coating Equipment for Optical Coating Applications | FHR Anlagenbau GmbH | Mr. Dr. Ronny Kleinhempel |

Mittwoch, 19.10.2022

| Uhrzeit | Titel | Firma | Referent |
|---|---|---|---|
| 09:40 | Measurement of optical quality using wavefront metrology | Optocraft GmbH | Mr. Dr. Christian Brock |
| 10:20 | PARMS: producing optical filters for the most challenging applications | Materion Balzers Optics | Ms. Diana Burkhardt |
| 11:00 | Eigenschaften optischer Kunststoff-materialien – Status und Ausblick auf neue Entwicklungen | VIAOPTIC GmbH | Mr. Dr.-Ing. Markus Cremer |
| 11:40 | Asphärenzentriermessung - auch doppelseitig | Hofbauer Optik, Mess- und Prüftechnik | Mr. Engelbert Hofbauer |
| MITTAGSPAUSE 12:20 BIS 13:00 UHR | | | |
| 13:00 | Next technology level - Präzisionsmontage von optischen Elementen in der Mikroelektronik | AEMtec GmbH | Mr. Andreas Freitag |
| 13:40 | High-speed large aperture liquid lenses and their applications | Optotune Switzerland AG | Mr. Mark Ventura |
| 14:20 | Automated visual inspection for almost any QC tasks! | DIOPTIC GmbH | Mr. Dr. Roland Goschke |
| 15:00 | Fast Physical Optics: Paradgim Shift in Optical Modeling and Design | LightTrans International GmbH | Ms. Olga Baladron-Zorita |
| 15:40 | Optical Solution Using High Quality Materials And Coatings | HOYA CORPORATION Optics Section Europe Branch | Mr. Seiya Matsumoto |
| 16:20 | Next-generation spindle solutions for high-volume production of opto/electronic components | Levicron GmbH | Mr. Dr. Ralf Dupont |