

ZwickRoell North America

Grand Opening & North American Testing Forum

Lecture Schedule

Mon, July 25, 2022

Topics (Stuttgart Room)

Topics (Frankfurt Room)

2:00 - 2:45 PM (est)
3:00 - 3:45 PM (est)
4:00 - 4:45 PM (est)

ZwickRoell testing software testXpert III
Hydro Presentation (Dave Heberling)
Latest Devel. in Auto. Testing of Plastics

Optical Strain Measurement for Testing of Composites
Testing of Syringes (ISO 7886-1), PFS (ISO 11040-4,6,-8), Vials (RSF)
Challenges/solutions in mat. testing under hydrogen influence

Tues, July 26, 2022

Topics (Stuttgart Room)

Topics (Frankfurt Room)

Topics (Munich Room)

9:00 - 9:45 AM (est)
10:00 - 10:45 AM (est)
11:00 - 11:45 AM (est)

The Tensile Test on Plastics
Optical Strain Meas. for Testing of Composites
Advanced Laser Manufac. at Fraunhofer USA

Testing of Pen & Autoinjectors to ISO 11608-1,-5
Auto. Testing of PFS, Pen Injectors, Autoinjectors, etc.
textXpert III Analytics - New Platform for Test/Machine Data

Demo - Heat Deflection + Vicat Test
Demo - Creep Test on Plastics

- Lunch Break -

1:00 - 1:45 PM (est)
2:00 - 2:45 PM (est)
3:00 - 3:45 PM (est)
4:00 - 4:45 PM (est)

The Melt Flow Test
Automation - Trends & Solutions
New Standard for R-Value Measurement
Challenges /Solutions Testing Lithium Batteries

ZwickRoell Tensile Testing at Hydro Extrusion
Testing of Syringes (ISO 7886-1), PFS (ISO 11040-4,6,-8), Vials (RSF)
The Flexural Test on Plastics
The All-New Hardness Portfolio at ZwickRoell

