

# in-adhesives

Symposium on Innovations in  
**Adhesives and their Applications**

## Conference Program at a glance **Day 1** Monday June 7, 2021

### 08:30 OPENING ZOOM PLATFORM AND IT-CHECK

08:55 Welcome by; **STEPHAN HINTERWALDNER** – Munich Adhesive Symposiums / Hinterwaldner Consulting

09:00 Welcome by Chair:

09:00 COVESTRO; DR. CHRISTOPH THIEBES  
**Polyurethane Adhesives for Contact Bonding Applications**

09:25 Q&A

09:30 UNIVERSITY OF ALICANTE; PROF. JOSÉ MIGUEL MARTIN-MARTINEZ  
**Does the Stage of Addition of Internal Emulsifier in Waterborne Poly(urethane Urea)s Synthesis Determine their Adhesion Properties?**

09:55 Q&A

10:00 CRODA SMART MATERIALS; TINA ARBATAN PhD  
**Future High-Performance Solutions for Adhesives**

10:25 Q&A

10:30 BOSTIK; JEAN-FRANCOIS CHARTREL  
**New Crackless Process for Cyanoacrylates Production**

10:55 Q&A

### 11:00 – 14:00 NETWORKING

14:00 Welcome by Chair:

14:00 FRACTURE ANALYTICS; DR. MARTIN BRANDTNER-HAFNER  
**A Novel Holistic Evaluation System for Rating Adhesive Bond Safety and Performance**

14:25 Q&A

14:30 M&M NETWORK-ING; DR. MICHAEL A. KRAUS  
**Semi-Probabilistic Design of Silicone Adhesive Joints Using Novel Failure Criteria and a Mesh-Independent FEM Approach**

14:55 Q&A

15:00 UNIVERSITY OF KAISERSLAUTERN / AWOK; FRANZISKA ZAJONZ  
**Using Hand-Held Spectroscopic Analysis Devices for Quality Assurance of Adhesive Bonding Processes**

15:25 Q&A

15:30 IGB-tech; DR. STEFANIE WELLMANN  
**Are you Sure that your Adhesive is Cured?**

15:55 Q&A