



Scheugenpflug.
We lay the foundation for tomorrow's technologies.

TECHDAYS 2017

May 10+11

Experience trends up close!

From E-Mobility to the development of new energy concepts all the way to autonomous driving: Without high-performance dispensing technology and intelligent materials, many of today's trends and mega trends would not have been possible.

For almost 10 years now, the Scheugenpflug TechDays represent know-how, real added value as well as pioneering adhesive bonding, dispensing and potting technology. Once again, we bring together experts from various areas and with their help, you can use these technologies even more successfully. Practice-oriented presentations by specialists in German and English as well as numerous system demonstrations make for a well-rounded event program.

May 10

- 8:00** Reception & start of the exhibition
- 8:45** Scheugenpflug product portfolio presentation
Sebastian Schmitt, Scheugenpflug AG
- 9:30** Selection criteria for thermally conductive GapFillers and Adhesives
Holger Schuh, THE BERGQUIST COMPANY GmbH a Henkel Company
- 10:30** New process possibilities by intelligent adhesives
Alen Kasner, Martin Böttcher, DELO Industrie Klebstoffe GmbH & Co. KGaA
- 11:30** Collaborative research in the electronic industry along the whole value chain shown at the example of developing printed circuit boards for high temperatures
Dr. Volker Strubel, InnovationGreen
- Lunch break –
- 13:30** Silicone Coating Materials – Conformal Coating & Selective Coating Materials for enhanced performance in electronics applications
Matthias Grossmann, Momentive Performance Materials GmbH
- 13:30** Machine availability and service processes (parallel presentation)
Hans-Martin Schall, Scheugenpflug AG
- 14:30** Optical Bonding and bonding with silicones
Dr. Markus Jandke, Wacker Chemie AG
- 15:30** New epoxy systems with increased thermal conductivity and thermal resistance for encapsulated windings
Max Poxleitner, WEVO-CHEMIE GmbH
- 16:30** Process optimization with new Silicone Adhesives
Florian Damrath, Dow Corning GmbH

Subject to change

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Florian Damrath, Dow Corning GmbH
- 11:30** The impact of polymer aging on the reliability of microelectronic systems
Karl-Friedrich Becker, Fraunhofer IZM
- Lunch break –
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Registration TechDays 2017

Please register via our online form until April 29, 2017:

www.scheugenpflug.de/en/techdays2017/registration/1706

We are looking forward to meeting you!

Exhibitors:

Material manufacturers:

ACC Silicones Ltd.
THE BERGQUIST COMPANY GmbH a Henkel Company
Bluestar Silicones USA Corp
Bodo Möller Chemie GmbH
DELO Industrie Klebstoffe GmbH & Co. KGaA
Dow Corning GmbH
ELANTAS Europe GmbH
Electrolube (a division of HK Wentworth Ltd)
HALA Contec GmbH & Co. KG
Hermann Otto GmbH (OTTO-CHEMIE)
KERAFOL – Keramische Folien GmbH
LORD Corporation
Momentive Performance Materials GmbH
Tyco Electronics Raychem GmbH (a TE Connectivity Ltd. company)
Wacker Chemie AG
WEVO-CHEMIE GmbH

Systems suppliers:

CeraCon GmbH
DENSO Robotics Europe
Dr. Höhle AG / Panacol-Elosol GmbH
Plasmatreat GmbH

Cluster Mechatronik & Automation e.V.

Media partner:

EPP Elektronik Produktion + Prüftechnik

