Gluing – Coating – Converting

From 23-25 October, the 48th edition of the Munich Adhesives and Finishing Symposium (MKVS) will take place at the Leonardo Royal Hotel Munich. C2 offers an exclusive preview on what you can expect at this year's tradition-steeped event.

MKVS - Munich Adhesives and Finishing since 1976 the leading independent event adhering, printing and converting indust



The team of Hinterwaldner Consulting is looking forward to MKVS 2023

he 48th Munich Adhesives and Finishing Symposium 2023 will start in the new event hotel Leonardo Royal Hotel Munich in about three months. For many delegates as well as table top exhibitors, it is now time to begin their preparations and planning.

This year, the Munich Adhesives and Finishing Symposium puts its focus on Gluing, Coating and Converting, and covers the whole span from raw materials, applications to process engineering for and within all involved adhesive systems (Hotmelts, Hot Melt Pressure Sensitive Adhesives, Adhesive Melts and Extrudable Films) as well as the related technical equipment.

Versatile programme

Divided into five sessions, the subjects with all submitted abstracts (now available online) promise a versatile programme which ranges across the areas of gluing, coating and the converting industry, and include materials, processing, raw material and product design, existing and expected (European) legislation and regulation, sustainability, energy efficiency, research, development and innovation – mainly in paper, plastic, foil, self-adhesive materials, tape and label, packaging, coating and lamination as well as nonwoven-related applications.

Below, you will find a list of interesting and cutting-edge topics out of the broad spectrum of presentations from national and international acting companies, institutes and universities from the world of adhesives, coating and converting:

- Overview of pressure-sensitive adhesives market; AWA Alexander Watson Associates
- 2. Adhesives in applications with many layers; how to meet quality challenges; MSWtech
- 3. Extraction of pulp fibers from non-wood plants and comparison with woody plants; University of Applied Sciences Munich

- Current challenges in the functionalization of paper for packaging applications; Fraunhofer Institute for Process Engineering and Packaging IVV
- 5. Transfer to PFAS free packaging implementation of the roadmap with Spectra HE ultra technology; Heat Technologies US
- 6. UVC-LED update and influences on UVcuring; Dr. Hönle
- Assessing sustainability with LCA (Life Cycle Assessment) – Focus PCF: Tools for calculation; German Adhesives Association (IVK)
- 8. Empowering circularity through product development; Dow Chemical
- 9. Compostable polymers for high-tack pressure-sensitive hotmelt adhesives; Corbion
- 10. Pushing boundaries by new polymer design enabling sustainability; Henkel
- 11. Chlorine-free contact water-based pure acrylic PSA for 2K foam bonding via spray application; Synthomer Germany
- 12. Perfectly integrated security features: the versatility of hotmelt adhesives in security systems; artimelt

Tabletop exhibition

The 2.5-day technical conference and networking event will be rounded off by a small tabletop exhibition, with companies including JRS-Prozesstechnik, Keyser & Mackay, Kraemer Resins, Kraton Chemicals, Lawter, Netzsch-Geraetebau, Rocholl, and Vink Chemicals.

Registration as well as further information and updates about the symposium are available on www.mkvs.de. Registrations until 31 July 2023 receive the attractive early bird fee.

Image source: Hinterwaldner Consulting