



47. Munich Adhesives and Finishing Symposium hybrid

MONDAY, October 17, 2022

Brähler / ZOOM

08:50

SYMPOSIUM OPENING STEPHAN HINTERWALDNER

CHAIR:

09:00 – 09:30

DR. THOMAS BIRR; ENTEX RUST & MITSCHKE; DE-BOCHUM
Cooling of Adhesives on the ENTEX-Extruder

09:30 – 10:00

HARALD DÖLL; TSE TROLLER; CH-MURGENTHAL
High Precision Dies for Slot and Curtain Coating - Even at High Temperatures

10:00 – 10:30

DR. PETER BARTH and ALEXANDER MEYER;
CREATIVENETWORKCONSULTING; DE-CELLE and
HeKo MASCHINENBAU; DE-DINKELSCHERBEN
Modular, Flexible, Sustainable and Cost-Optimized Production Lines in the Paper Processing Industry

10:30 – 11:00

NETWORKING COFFEE BREAK

11:00 – 11:30

MATTHIAS ROBISCH; EFSEN UV & EB TECHNOLOGY; DK-HOLTE
ICAD – Optimizing Process control by full-width inline measurement of UV or UV-LED Systems

11:30 – 12:00

PROF. DR. DANIEL EGGERATH; MESYS; DE-GREIFENBERG
Innovative, Clean and Safe Quality Control in Hotmelt Production Based on an Ultrasound Measurement System

12:00 – 14:00

NETWORKING LUNCH

14:00 – 14:40

CRISTINA VENTAYOL and ALBERT CHICOTE
MORCHEM; ES-LES FRANQUESES DEL VALLIES and
COMEXI; ES-RIUDELLOTS DE LA SELVA
Novel Polyurethane Reactive Hotmelt Adhesive Technology for High-Speed Lamination

14:40 – 15:10

DR. KLAUS NOLLER; FRAUNHOFER INSTITUTE IVV; DE-FREISING
Novel Nano-Functional Coatings for Shrink Films

15:10 – 15:45

Dr. BELINDA BERNS; SUBJECT MATTER EXPERT OPTICAL BONDING
Optical Bonding - A Whole New Industry - Technology Selection Decision Drivers

19:00

NETWORKING EVENT



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TUESDAY October 18, 2022

Brähler / ZOOM

CHAIR:

09:00 – 09:45

PROF. DR. ANDREAS HARTWIG; FRAUNHOFER IFAM; DE-BREMEN
Adhesives - There are Many Challenges Left for the Future

09:45 – 10:30

PROF. JOSÉ MIGUEL MARTIN-MARTINEZ; UNIVERSITY OF ALICANTE; ES-ALICANTE
Role of the Rheological and Viscoelastic Properties on the Design and Predicted Performance of Hot Melts and PSAs

10:30 – 11:00

NETWORKING COFFEE BREAK

11:00 – 11:30

RITA RIBAU DOMINGUES and ISABEL KAPHAHN
OLFASENSE; DE-KIEL and
HENKEL; DE-DÜSSELDORF
Odour Profile of Some Samples of Hotmelt Adhesives

11:30 – 12:00

DR. HARTMUT HENNEKEN; JOWAT; DE-DETMOLD
Modern PUR Hotmelts - Technology and Trends in Applications, Handling and Processing

12:00 – 12:30

DR. RAINER KALKOFEN; ARLANXEO DEUTSCHLAND; DE-DORMAGEN
Levamelt® as Modifier for Reactive Polyurethane Hot Melts

12:30 – 14:00

NETWORKING LUNCH

Chair:

14:00 – 14:30

DR. BERND HOEVEL; BASF SE; DE-LUDWIGSHAFEN
Microgranulation a New and Innovative Product Form for Stabilizers

14:30 – 15:00

DR. CHRISTOPH BORNSCHEIN and GUNTER HOFFMANN
INNOSPEC LEUNA; DE-LEUNA
Novel Polyolefin Waxes as Adhesion Promotors in Various Hotmelt Adhesives

15:00 – 15:30

NETWORKING COFFEE BREAK

15:30 – 16:00

SERHAT GÜLER; ORGANIK KIMYA; TR-ISTANBUL
Importance of Zero Creep Elastic Attachment Hot Melt Adhesive in Disposable Hygiene Articles

16:00 – 16:30

FABRIZIO HUMPERT; VITO IRMEN; DE-RETAGEN
UV-Curable Acrylic PSAs - New Options for Foam Tape Applications

16:30 – 17:00

SATISH PALIKA; SEKISUI ALVEO; CH-ADLIGENSWIL
Contribution of Polyolefin Foams Towards a Sustainable Economy and Life Cycle Approach to Increase this Growth



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WEDNESDAY October 19, 2022

Brähler / ZOOM

CHAIR:

09:00 – 09:30

DR. MATTHIAS STEFFEN; RAIN CARBON GERMANY, DE-DUISBURG
New Approaches for Sustainable Aromatic Tackifier Resins

09:30 – 10:00

RONNIE ZEEMAN; KRATON PINE CHEMICAL; NL-ALMERE
Raw Material Innovations for Sustainable Adhesives

10:00 – 10:30

KEVIN BRAAM; CORBION; NL-GORINCHEM
Engineered Lactic Acid Based Copolymers for Biobased and Compostable Hot Melt Adhesives

10:30 – 11:00

NETWORKING COFFEE BREAK

11:00 – 11:30

BENJAMIN BRAMMERTZ; HENKEL; DE-DÜSSELDORF
Green Label Grade: The Chef Recommends Food Safety “À La Carte”

11:30 – 12:15

PROF. DR. DIRK BURTH; UNIVERSITY OF APPLIED SCIENCE; DE-MUNICH
PROF. DR. ZBIGNIEW CZECH WEST POMERIAN UNI OF TECHNOLOGY; PL-STETTIN
Heat-Activated Tacky Adhesives for Labels

PROF. DR. DIRK BURTH; UNIVERSITY OF APPLIED SCIENCE; DE-MUNICH
CO2 Footprint Calculations of Different PSA Types

12:15 – 12:45

LÜTKE ENKING; WESTPHALIAN UNIVERSITY OF APPLIED SCIENCES;
DE-RECKLINGHAUSEN
PALMA - PolyALkylMethAcrylate HMPA - A Novel Approach for the Formulation of Hot Melt Pressure Sensitive Adhesives

12:45

FAREWELL STEPHAN HINTERWALDNER