

Bremen Bonding Days 2023

The Bremen Bonding Days are for practitioners, technicians and engineers in adhesive bonding. This international conference will take place for the second time on November 22 and 23, 2023 as a face-to-face event at Fraunhofer IFAM, Wiener Strasse 12, 28359 Bremen, Germany.

Experienced speakers from industry and science offer the latest insights and developments on topics such as:

- Industrial applications
- Internalization of adhesive bonding quality assurance standards
- Adhesive processing
- Dimensioning of bonds
- Adhesive bonding and circular economy
- Surface modification

Join the Bremen Bonding Days and keep up to date in your profession: The event is recognized as continuous training within the scope of DVS®/EWF- and EWF-Personnel Qualification as well as ISO 21368 (DIN 2304), DIN EN 17460 (DIN 6701) and TL A-0023.



Location

Fraunhofer IFAM, Wiener Strasse 12, 28359 Bremen, Germany

Participation fee

The participation fee is 840 Euro and includes: Conference documents, Ceritificate of Participation

Hotel room reservation

Please check available rooms for staying overnight:

ATLANTIC Hotel Universum Wiener Strasse 4 28359 Bremen, Germany Phone +49 421 246-0, reservierung.ahu@atlantic-hotels.de www.atlantic-hotels.de

7THINGS – my basic hotel Universitätsallee 4 28359 Bremen, Germany Phone +49 421 696 77 3 77 info@7things-hotel.de www.7things-hotel.de HOTEL MUNTE AM STADTWALD Parkallee 299, 28213 Bremen Germany Phone +49 421 2202-0 info@hotel-munte.de www.hotel-munte.de

All hotels are within a range of 15 walking minutes to Fraunhofer IFAM. Please reserve a hotel room depending on availability directly at the hotel, using the Keyword "Bonding".

Registration

Please register until November 12, 2023 per the following link: https://www.ifam.fraunhofer.de/ bremen-bonding-days/ registration

Register now

Program

Wednesday, November 22, 2023

10:00 am	Registration and Welcome
10:40 am	Introduction Dr. Erik Meiß, Dr. Holger Fricke, Fraunhofer IFAM
11:00 am	Adhesive users – Perfect sound experiences realized through adhesive bonding technology Jan Goossens, Premium Sound Solutions
11:40 am	Design – Design and test of manufacturable, lifetime reliable adhesive joints Job van Galen, Prodrive Technologies
12:20 pm	Material supplier – Developments in adhesive tapes assisting circularity and repairability Dr. Evert Smit, Lohmann GmbH & Co. KG
1:00 pm	Lunch
	Regulations and standards
2:00 pm	9 R instead of R9 Prof. Dr. Andreas Groß, Fraunhofer IFAM
2:40 pm	National adhesive bonding standards are becoming international Frank Stein, TbbCert
3:20 pm	Coffee Break
	Adhesion
3:40 pm	Laser Shock for NDT of composites materials and bonded joints Nicolas Cuvillier, Safran
4:20 pm	Adhesion promoter with plasma polymerization Joachim Schüßler, Plasmatreat GmbH
5:00 pm	Information about evening event and return to hotel

Thursday, November 23, 2023

8:30 am	Welcome
	Bonding in shipbuilding
9:00 am	Adhesive developments within feadship Jeroen Zoetendaal, Royal Van Lent Shipyard B.V.
9:40 am	Where we are with interior on yachts Marc Jessing, Fr. Lürssen Werft GmbH & Co. KG
10:20 am	Coffee Break
	Manufacturing
10:40 am	Joining technology in the new BMW iX Moritz Huf, BMW AG
11:20 am	Design to production – Dosing techniques for manufacturability Robert Delgado, Graco Inc, USA
12:00 pm	Coffee Break
	Adhesive users
12:20 pm	Temperature and viscosity control Mike Bonner, Saint Clair Systems
1:00 pm	GlueBorne – Impella heart pumps save lives Dr. Zhenghong Tao, Mario Kleefisch ABIOMED Inc, USA
1:40 pm 2:00 pm 2:30 pm	Summary and Farewell Greetings Lunch Lab tour adhesive bonding at Fraunhofer IFAM

Contact

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