

Rapport från IIW Annual Assembly 2024

Commission XVI Polymer Joining and Adhesive Technology

IIW Annual Assembly 7-12 juli 2024 Rhodes

- 19 arbetsgrupper, "commissions"

Commission XVI Polymer Joining and Adhesive Technology:

- Ordförande Sergio de Traglia Amancio Filho, Univ.-Prof. Dr.-Ing. TU Graz
- Svensk delegat Marie Allvar Kärrbrant, Svetskommissionen
- Möte måndag - onsdag
- 21 presentationer, varav 6 med tydligt limfokus
- 8 (?) artiklar rekommenderade till Welding In The World

Presentationer med limfokus, IIW C-XVI AA 2024

XVI-1005-24	Julian Gilich	Influences on the Material Displacement and Compression Stresses in the Joining Process of Highly Viscous Thermal Interface Materials
XVI-1006-24	Nick Chudalla	Fracture Failure Analysis of Adhesively Bonded Joints
XVI-1007-24	Lucas Hermelingmeier	The influence of embedded fiber optic sensors on the global mechanical behaviour of adhesives and adhesively bonded joints
XVI-1009-24	Adelaide Almeida	Improving Adhesive Bonding Expertise: A Cross-National Pilot Investigation within the KNOWBOND Project
XVI-1016-24	Matteo Pedemonte	Characterization of adhesives for hydrogen applications
Technical discussion on standardisation	Matteo Pedemonte	Development of a new scheme for the adhesive classification

Kommande

Nästa Annual Assembly:

22-27 juni 2025 Genua, Italien

Tillgång till gruppen, möten och rapporter ges till medlemmar i Svetskommissionen

- Ansök via <https://iiwelding.org/join-us/>