

12th European Conference on Wood Modification 26 - 27 October 2026

The 12th European Conference on Wood Modification (ECWM12) will take place in Dresden, Germany, on October 26-27, 2026.

ECWM conferences provide a forum for research organisations and companies, as well as stakeholders, architects, and project managers to learn about the latest developments in wood modification, to discuss them with renowned experts, and to build networks in an informal and friendly atmosphere.

All types of wood modification are covered. This includes thermal, chemical, or impregnation modification, as well as related technologies, such as microwave, plasma and enzymatic modification. The programme will also include testing methods and standards, environmental issues, quality control, and aspects of commercialisation and markets.

ECWM conferences were established in 2003 (Ghent), and in the same year, the European TMT Workshops were started in Dresden, organised by IHD. Both conferences have been successful, but there have always been some overlaps. Now, as part of ECWM12, the TMT Workshop series will be integrated into ECWM.

The conference programme is arranged by the scientific committee. The official language is English.

We look forward to welcoming you in Dresden! Wolfram Scheiding (Local Organising Committee) and Holger Militz (Chair of Scientific Committee)

Scientific committee

Dr. Julia Milne e Carmo (Carmo Group, Portugal)

Pr. Callum Hill (JCH Industrial Ecology Ltd., UK)

Dr. Dennis Jones (Luleå University of Technology, Sweden)

Pr. Holger Militz (Göttingen University, Germany)

Dr. Marina van de Zee (SHR, The Netherlands)

Pr. Philippe Gérardin (Lorraine University, France)

Pr. Joris Van Acker (Ghent University, Belgium)

Dr. Wolfram Scheiding (IHD, Germany)

Key dates

Submission of abstracts: 19 December 2025
Notification of acceptance: 28 February 2026
Submission of full papers: 31 August 2026
Registration (final): 30 September 2026



Call for abstracts

The scientific and the organising committee of ECWM12 welcome the submission of high-quality papers on all aspects of wood modification, including the following topics:

- Fundamental research
- Standards and testing
- Processing, properties & performance
- Product development & commercialisation
- Quality control
- · Design and use of modified wood
- Market potential

Submission of abstracts

Abstracts shall be submitted by email to wolfram.scheiding@ihd-dresden.de by 19th December 2025.

For abstracts, the template (MS Word format) must be used, which will be made available in due course on the conference website. Please indicate whether you intend to contribute by poster or oral presentation. If accepted by the scientific committee, a full abstract will be required for both oral and poster presentations. The scientific committee will make the final decision about the acceptance of posters and full papers.

Conference programme

The programme of ECWM12 will be made available in March 2026.

Conference fees and registration

Further information regarding conference fees, registration details, directions, and accommodation will be made available later on the conference website.





Organisation

The 12th European Conference on Wood Modification is organised by: Institut für Holztechnologie Dresden gemeinnüzige GmbH · Zellescher Weg 24 · 01217 Dresden · Germany