

VALUEBIOMAT

Thursday 21.9.2023, 9:00-12:00

From sidestreams to biocomposites

ValueBioMat Annual Seminar

Event language: English

Location: Event space Mordor, A-Grid/Otakaari 5, Espoo, Finland

Registration: <https://link.webropolsurveys.com/S/D14D04C109C8072F> or www.valuebiomat.fi/activities

Welcome to an open and free seminar on Biocomposites!

The event is organized by the ValueBioMat project, a team of multidisciplinary experts that aims to build solutions and development paths to transition towards sustainable, renewable and carbon-binding polymeric materials.

Program draft:

9-9:45 PART I

- **Comprehensive opening of the seminar and days topic**, Jouni Partanen, *Aalto University*
- **Pitches for the Posters exhibition**
 1. **Product Lifetime-Extending Interventions: Measuring Circular Economy Impact**, Jan Holmström, *Aalto University*
 2. **Transforming Byproducts into High-Value Materials: Composite Utilization of Lignin, Sawdust, and Biochar**, Hossein Baniyasi, *Aalto University*
 3. **Exploring drivers and barriers of Biocomposites' circularity**, Kirsi Immonen, *VTT*
 4. **Sustainable Innovations & Practices**, Rosa Ballardini, *University of Lapland*
 5. **Exploring the Carbon Footprint of Biocomposites through Life Cycle Assessment**, Laura Äkräs, *Aalto University*

9:45-10:15 Coffee and Poster exhibition

10:15-12 PART II

- **A Plastic Roadmap to Finland 2.0**, Senior Ministerial Advisor Merja Saarnilehto, *Ympäristöministeriö*
- **From Wood chips to Bathroom Furniture**, CEO Terja Koskenoja, *Woodio*
- **Plastics and Sustainability (tentative title)**, Advisor Pirjo Pietikäinen, *Muoviteollisuus ry.*
- **PANEL discussion with** Peter Ylén, *VTT* as facilitator