

# ForestValue

## FORESTVALUE FINAL CONFERENCE

Madrid, 28-29 September 2022,  
Royal Botanical Garden (RJB)

We are pleased to invite you to the ForestValue Final Conference. After 5 years and 2 joint transnational calls and a long time without personal meetings we have a lot to present and discuss with our stakeholders from industry, academia, funding and policy-making organisations in the forest-based sector. We're looking forward to seeing you in Madrid!

### **Please register FOR FREE under:**

[https://ec.europa.eu/eusurvey/runner/FV\\_FinalConference\\_RegistrationForm2022](https://ec.europa.eu/eusurvey/runner/FV_FinalConference_RegistrationForm2022)

The conference is limited to 100 participants. The first priority are ForestValue partners/projects and their stakeholders, the remaining seats will be allocated on a first-come-first-server basis. Please wait for the final CONFIRMATION of your seat before booking your flights and accommodation. Thank you for understanding.

*The conference will be live streamed (link to live stream will be provided at a later date).*



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## Conference Day 1

### “Sustainable Forest Management & Logistics”

### Wednesday, 28 September 2022

**Moderator: Karin PERHANS, FORMAS, Sweden**

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09:30 Welcome coffee / Registration

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10:00 **Introduction**

**Welcome by ForestValue Coordinator**

Mika KALLIO, Ministry of Agriculture and Forestry, Finland

**Welcome by Director of Real Jardín Botánico Madrid**

Esteban MANRIQUE

**Welcome by host organisation**

Domènec ESPRIU, Director of Agencia Estatal de Investigación (AEI), Spain

**Keynote speech**

Nicolas FAIVRE, Project Officer, European Research Executive Agency

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10:30 **Session I “Multifunctional use of forests and policy implications” (JOINT Q/A)**

Project plans from Joint Call 2021: **SustMultBiomass. Sustainable and multifunctional use of forest biomass**

Tord SNÄLL, Swedish University of Agricultural Sciences, Sweden

Project plans from Joint Call 2021: **LEARNFORCLIMATE. Learning to realize multiple forest policy objectives under climate related stress and disturbance**

Karin BELAND-LINDAHL, Luleå University of Technology, Sweden

Project results from Joint Call 2017: **MultiForest. Management for multifunctionality in European forests in the era of bioeconomy**

Mikko MÖNKKÖNEN, University of Jyväskylä, Finland

Project results from Joint Call 2017: **I-MAESTRO. Innovative forest Management STRategies for a resilient bioeconomy under climate change and disturbances**

Patrick VALLET, National Research Institute of Science & Technology for Environment & Agriculture, France

**JOINT discussion on “Multifunctional use of forests and policy implications”**

All above

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11:30 **COFFEE BREAK**

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12:00 **Session II “Forest management from various perspectives” (Q/A after each presentation)**

Project results from Joint Call 2017: **ValoFor. Small Forests - Big Players: Valorising small scale forestry for a bio-based economy**

Silvio SCHUELER, Austrian Research Centre for Forests, Austria

Katja SONNENSCHNEIDER, Slovenian Forestry Institute, Slovenia

Project results from Joint Call 2017: **SMALLWOOD. Small diameter wood utilization with innovative stand management for multifunctional forests and a growing sustainable bio-economy**

Tomas NORDFJELL, Swedish University of Agricultural Sciences, Sweden

Project results from Joint Call 2017: **FunEnzFibres. From fundamentals to valorization: Enzymatic oxidation of cellulosic fibres and underlying mechanisms**

Kaisa MARJAMAA, Technical Research Centre of Finland Ltd., Finland

Project results from Joint Call 2017: **AVATAR. Advanced Virtual Aptitude & Training Application in Real Time. Innovative industrial production & processing technologies, products, concepts and services**

Marius KOPETZKY, Georg-August Universität Göttingen, Germany

Project results from Joint Call 2017: **GreenLane. Fast-tracking value & resilience for industrial wood supply. Innovative industrial production & processing technologies, products, concepts and services**

Dag FJELD, Norwegian institute for bioeconomy research, Norway

Project results from Joint Call 2017: **NOBEL. Novel business models and mechanisms for the sustainable supply of and payment for forest ecosystem services**

Jordi GARCIA-GONZALO, Forest Sciences Centre of Catalonia, Spain

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13:30 **LUNCH BREAK**

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14:30 **Session II ctd. “Forest management from various perspectives” (Q/A after each presentation)**

Project plans from Joint Call 2021: **ForestMap. The next generation of forest maps – adapting a Nordic success story across the globe**

Johan FRANSSON, Linnaeus University, Sweden

Project plans from Joint Call 2021: **FORECO. The role of forest recovery from biotic and abiotic threats for risk resilient management**

Anja RAMMIG, Technical University of Munich, Germany



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**14:50 Session III “Tree breeding to better adapt to climate change” (JOINT Q/A)**

Project results from Joint Call 2017: **MULTIFOREVER. Towards intensification of conifer production through multi-varietal forestry based on somatic embryogenesis**

Ander CASTANDER-OLARIETA, Neiker, Spain

Project plans from Joint Call 2021: **Assess4Est. Seeing trees and forests for the future: assessment of trade-offs and potentials to breed and manage forests to meet sustainability goals**

Katri KÄRKKÄINEN, Natural Resources Institute Finland, Finland

JOINT discussion on “Tree breeding to better adapt to climate change”  
All above

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**15:20 COFFEE BREAK**

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**15:50 Back from the world to here and now // Closing Day 1**

**Keynote speech / Introducing the Metropolitan Forest Project**

Mariano FUENTES SEDANO, Counsellor of the Municipality of Madrid

**Closing words by moderator / last Q&As**

Karin PERHANS

**End of conference day 1**

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**17:00 Leave to site visit to [Madrid metropolitan forest](#)**

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**20:00 Dinner at restaurant (tbc)**

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## Conference Day 2 “Building with wood from various perspectives” Thursday, 29 September 2022

**Moderator: Carina LEMKE, Agency for Renewable Resources, Germany**

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**9:30 Welcome coffee / Registration**

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**10:00 Introduction by ForestValue Coordinator (Mika KALLIO, MMM, Finland)**

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**10:10 Session IV “Building with wood from different perspectives” (Q/A after each presentation)**

Project results from Joint Call 2017: **Hardwood\_joint. Innovative joints in hardwoods**

Carmen SANDHAAS, Karlsruhe Institute of Technology, Germany

Project results from Joint Call 2017: **FIREWOOD. Improved fire resistance of engineered wood products in timber buildings**

Tian LI, RISE Fire Research, Norway

Project results from Joint Call 2017: **READiStrength. Resource-Efficient And Data-driven Integrated log and board Strength grading**

Andreas WEIDENHILLER, Holzforschung Austria

Project results from Joint Call 2017: **StrongComposite. A novel material concept for high strength cellulose composites**

Ingo BURGERT, ETH Zurich, Switzerland

Project results from Joint Call 2017: **InFutUReWood. Innovative Design For the Future – Use and Reuse of Wood (Building) Components**

Karin SANDBERG, RISE Research Institutes of Sweden

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**11:30 COFFEE BREAK**

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**12:00 Session IV ctd. “Building with wood from different perspectives” (Q/A after each presentation)**

Project plans from Joint Call 2021: **BarkBuild. Tree bark as a renewable source of wood protection materials for building applications**

Mika SIPPONEN, Stockholm University, Sweden

Project plans from Joint Call 2021: **WOODforHEALTH. Promoting safe and extended use of wood products in health buildings through development of antimicrobial surfaces, hygiene concepts, and guidelines**

Pekka KILPELÄINEN, University of Oulu, Finland

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**12:20 Session V “Cross laminated timber”**

Project results from Joint Call 2017: **DynaTTB. Dynamic Response of Tall Timber Buildings under Service Load**

Marie JOHANSSON, RISE Research Institute of Sweden, Sweden

Project results from Joint Call 2017: **InnoCrossLam. Innovative Solutions for Cross Laminated Timber Structures**

Boris AZINOVIC, National Building and Civil Engineering Institute, Slovenia

**JOINT discussion on “Cross laminated timber”**

All above

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**13:00 Guided Tour of Royal Botanical Garden (tbc)**

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**13:30 LUNCH BREAK**

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**14:30 Session VI “Service life planning of wood” (JOINT Q/A)**

Project results from Joint Call 2017: **CLICKdesign. Delivering fingertip knowledge to enable service life performance specification of wood**

Ed SUTTIE, Building Research Establishment, United Kingdom

Project plans from Joint Call 2021: **WoodLCC. Enhanced Life-Cycle-Costing in wood construction by novel methods for service life planning**

Gry ALFREDSSEN, Norwegian Institute of Bioeconomy Research, Norway

**JOINT discussion on “Service life planning of wood”**

All above

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**15:00 Session VII “Past, present, and future”**

**Keynote speech: “From sketch to stretch: 20 years of strategic evolution in transnational RTDI funding!”**

Andreas Nikolaus KLEINSCHMIT VON LENGEFELD, HOMO SILVESTRIS EUROPÆ, France)

**Panel discussion**

**Moderator:** Andreas Nikolaus KLEINSCHMIT VON LENGEFELD

**Speakers: to be confirmed**

**Key questions:**

***ForestValue – Innovating forest-based bioeconomy – success or not? What next?***

*Were the ForestValue objectives reached? What are the pros and cons of such a co-funded action? What are the needs in the future, similar type of actions still needed?*

*Should there be more actions to enlarge the collaboration, for example, dedicated actions to support the participation of ‘Widening Countries’, if yes what?*

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**16:10 Final words / Closing the event**

**Final words by ForestValue Coordinator**

Mika KALLIO, Ministry of Agriculture and Forestry, Finland

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**Closing the event by host**

Manuel SÁNCHEZ BLANCO, Spanish Foundation for Science and Technology, Spain

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**16:20 End of the conference / Coffee reception**

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## Contacts

For more information about the conference/registration, please contact the following persons:

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For updated information on the conference, please visit:

<https://forestvalue.org/final-conference/>



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