

# CIRCULAR WOOD BUILDING DESIGN AND ARCHITECTURE

## Extending the service life of wood through reuse, cascading, and byproducts

The KTH Royal Institute of Technology in Stockholm, Royal Danish Academy in Copenhagen and HTW Saar- School of Architecture Saar, Germany, are holding an international online seminar on **04.05.2021** at KTH in Stockholm. The event will be held in English.

Date: 04.05.2021                                      Fee: €150                                      Students: Free  
Registration link (open until 03.05.2021): <https://www.netigate.se/a/s.aspx?s=969867X274085172X84579>



The event will bring together speakers from industry, craftsmen, planners and academia working with wood in design and architecture. The interdisciplinary seminar is bridging design, production and research in wood, having an international panel of experts who will share cutting edge knowledge in architectural wood design, timber engineering, material science, application of design and production digital tools. The event aims to explore further ideas of how to extend the service life of wood, including wood re-use, cascading and by-products. The focus is on architecture, engineering and furniture design.

|                     |                              |                        |                                           |
|---------------------|------------------------------|------------------------|-------------------------------------------|
| Piet Hein Eek       | Piet Hein Eek, NL            | Frederik Tärneberg     | Södra, SE                                 |
| Olga Popovic Larsen | Royal Danish Academy, DK     | Nikolaj Callisen Friis | Lendager Group, DK                        |
| Xan Browne          | Royal Danish Academy, DK     | Dirk Hebel             | KIT Karlsruhe Institute of Technology, DE |
| Hermann Blumer      | Création Holz AG, CH         | Nils de Temmerman      | Vrije University Brussels, BE             |
| Martin Antemann     | Design-to-Production, CH     | Markus Hudert          | Aarhus University, DK                     |
| Tom Svilans         | Royal Danish Academy, DK     | Arnim Seidel           | Informationsdienst Holz, DE               |
| Jan Hassan          | Pollmeier, DE                | Martin Erlandsson      | Royal Institute of Technology (KTH), SE   |
| Bernhard Tritschler | Holzbau Amann, DE            | Mark Hughes            | Aalto University, FI                      |
| Göran Pohl          | HTW Saar School of Arch., DE | Günther Filz           | Aalto University, FI                      |
| Julia Pohl          | Pohl Architects, DE          | Roberto Crocetti       | Royal Institute of Technology (KTH), SE   |
| Riitta Ahokas       | Koskisen, FI                 | Magnus Wälinder        | Royal Institute of Technology (KTH), SE   |
| Caspar Reuterswärd  | Caspar R, SE                 | Nils Andersson         | Hilmer Andersson Sawmill, SE              |
| Anders Rosenkilde   | TMF, SE                      |                        |                                           |

# Programme

## Opening and Welcome

08:30-08:45 Magnus Wälinder Royal Institute of Technology (KTH), SE

## Industry Aspects

Session Chair: Roberto Crocetti Royal Institute of Technology (KTH), SE  
8:45 – 9:00 Hermann Blumer Création Holz AG, CH  
9:00 – 9:15 Jan Hassan Pollmeier, DE  
9:15 – 9:30 Bernhard Tritschler Holzbau Amann, DE  
9:30 – 9:45 Nils Andersson Hilmer Andersson Sawmill, SE  
9:45 – 10:00 Fredrik Tärneberg Södra, SE  
10:00 – 10:15 Riitta Ahokas Koskisen, FI

10:15 – 10:30 coffee break

## Sustainability / Architecture 1

Session Chair: Magnus Wälinder Royal Institute of Technology (KTH), SE  
10:30 – 11:00 Mark Hughes Aalto University, FI (**key note - 30 min lecture**)  
11:00 – 11:15 Martin Erlandsson Royal Institute of Technology (KTH), SE  
11:15 – 11:45 Nikolaj Callisen Friis Lendager Group, DK (**key note - 30 min lecture**)  
11:45 – 12:00 Göran Pohl HTW Saar School of Architecture, DE

12:00 – 12:45 lunch break

## Sustainability / Architecture 2

Session chair: Göran Pohl HTW Saar School of Architecture, DE  
12:45 – 13:25 Dirk Hebel KIT Karlsruhe Institute of Technology, DE (**key note - 40 min lecture**)  
13:25-13:40 Günther Filz Aalto University, FI  
13:40-13:55 Olga Popovic Larsen Royal Danish Academy, DK  
13:55-14:10 Markus Hudert Aarhus University, DK

14:10 – 14:25 break

## Digital Tools / Digital Workflows

Session Chair: Olga Popovic Larsen Royal Danish Academy, DK  
14:25 – 14:40 Nils de Temmerman Vrije University Brussels, BE  
14:40 – 14:55 Martin Antemann Design-to-Production, CH  
14:55- 15:10 Tom Svilans Royal Danish Academy, DK

15:10 – 15:25 break

## Furniture

Session Chair: Olga Popovic Larsen Royal Danish Academy, DK  
15:25- 15:40 Julia Pohl Pohl Architects, DE  
15:40 – 15:55 Caspar Reuterswärd Caspar R, SE  
15:55 – 16:55 Piet Hein Eek Piet Hein Eek, NL (**key note - 60 min lecture**)

## Concluding Remarks (17:00 – 17:45)

Magnus Wälinder KTH Royal Institute of Technology, SE  
Roberto Crocetti KTH Royal Institute of Technology, SE)  
Göran Pohl HTW Saar School of Architecture, DE  
Olga Popovic Larsen Royal Danish Academy, DK



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