

Aurora

Sustainable Arctic Construction and Built Environment in Arctic Climate (SCABEAC)
presents the cross-border co-operation

Nordic Diploma-thesis webinar 2023-06-13 and 2023-06-15

Time 9:00-10:00 CET

LINK FOR BOTH WEBINARS:

Topic: Nordic Diplomathesis webinar-2023.06.13-Sustainability
Time: Jun 13, 2023 08:00 Helsinki

Join Zoom Meeting

<https://oulu.zoom.us/j/63059700664>

Meeting ID: 630 5970 0664

Join by SIP

63059700664@109.105.112.236
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Meeting ID: 630 5970 0664

Program 2023-06-13 Sustainability

	Author	Title	Orderer	University	Timetable
1	Madeléne Nydahl	<i>Dismantling and recycling in industrial construction</i>	Lindbäcks	LTU	9:00-9:15 CET
2	Kasper Karjalainen	<i>Design for Disassembly in Precast Concrete Building</i>	A-Insinöörit Suunnittelu Oy	OAMK	9:15-9:30 CET
3	Isabell Larsson	<i>Development of Machine Learning in Swedish building Context</i>	LTU	LTU	9:30-9:45 CET
4	Juho Valkola	<i>Business problems in timber multi-storey construction ecosystems: reasons to reorganize?; A view into building frame choices of Finnish main contractor companies in residential multi-storey construction</i>		Aalto University	9:45-10:00 CET

Program 2023-06-15 Structural designing

	Author	Title	Orderer	University	Timetable
1	Isabelle Gustavsson	<i>Implementation of Level of Development for Efficient BIM Collaboration of Tall Wood Buildings: A Study Based on a Prefabricated I-Joist Building System</i>	Masonite Beams/WSP	LTU	9:00-9:15 CET
2	Inkeri Eronen	<i>Standardized railway axle load data and its applications in bridge engineering</i>	WSP	OY	9:15-9:30 CET
3	Oiva Ollila	<i>Utilization of nonlinear analysis and selection of its indicators in the design of supporting columns in sway frames</i>	Sweco Finland	OY	9:30-9:45 CET
4	Anssi Aska	<i>Local buckling analysis of a shell structure according to standard EN 1993</i>	Afry Finland	OY	9:45-10:00 CET