

9th Nordic Conference on Construction Economics and Organization

PROGRAM

This is the programme for the conference, PhD workshop and Conference Reception are described in a separate document. NB. Minor changes may take place, program in conference folder will be the latest version.

Tuesday 13 June

Conference

Time	Activity	Room	Other info
08:00	<i>Conference registration opens</i>	Foyer, Civil Engineering building	Sven Hultins gata 8
09:00	Welcome and practical	SB-H8	
09:20	Roine Leiringer, plenary presentation “Good Morning, what are you doing up there in the North? Comments to specifically Nordic research, if there is such one?”	SB-H8	
09:50	<i>Fruit, coffee and drinks outside seminar rooms</i>	Outside session rooms	2nd floor

Parallel sessions

Schedule based on 10 minutes presentation + 10 minutes discussion. NB, the short break is exactly that and the slack most likely needed to get presentations and minds to work smoothly.

Parallel sessions 1

Room: SB-L200 Session chair: Petra Bosch

Time	Presentation	Comment
10.10	Enhancing Stakeholder Management Competences in Construction Projects using Serious Games, Anandasivakumar Ekambaram, Sobah Abbas Petersen	
10.30	The complete robot? The human-machine interface in temporary off-site construction work, Ruth Dowsett, Chris Harty, Richard Davies	
10.50	<i>Short break</i>	
11.00	New collective knowledge in a practice context – real-life experiment with BIM and collaboration Dorthe Holmberg Lauritzen, Anne Klitgaard, Søren Bülow Nissen and Henrik Buhl	
11.20	“A Knot” – breaking the inertia in construction? Henrik Buhl, Michael Andersen, Hannele Kerosuo,	
11.40	Discussion	

Room: SB-L216 Session chair: Jan Bröchner

Time	Presentation	Comment
10.10	Area development 3.0: The Circular Approach, Ruud van Wezel, Louis Kaneworff, Suvi Nenonen, Olli Niemi	
10.30	Sweet tooth, soothsaying or serious business? Forecasting the building activities in a town area, Christian Koch, Anders Lutteman	
10.50	<i>Short break</i>	
11.00	Architectural qualities in protected buildings, Mari Oline Giske Stendebakken, Nils O.E. Olsson	

11.20	Too complex to standardise? A case study of a socially loaded pier inspection process at the port of Gothenburg Sjouke Beemsterboer, Johanna Hallgren, Rickard Olsson, Christian Koch	
11.40	Discussion	

Room: SB-L316 Session chair: Paula Femenias

Time	Presentation	Comment
10.10	Effective knowledge transfer in construction worksites – a case study among construction workers and site supervisors in Finland, Maarit Halttunen	
10.30	The influence of construction project actors' motivation on externally initiated systemic innovation, Susanna Hedborg Bengtsson, Tina Karrbom Gustavsson, Per Erik Eriksson	
10.50	<i>Short break</i>	
11.00	The challenges of building inner sea offshore wind farms - the cases of Lillgrund and Anholt, Christian Koch, Joseph Baluku, Issa Ibrahim Habakurama, Alexandre Mathern	
11.20	Liquid integration and Modern Methods of Construction: eddies of house-building in the UK, Martin Green, Ruth Dowsett, Martin Sexton, Chris Harty	
11.40	Discussion	

Time	Activity	Room	Other info
12:00	<i>Lunch</i>	<i>Chalmers canteen</i>	<i>See Chalmers map, all participants have meal ticket</i>

Parallel sessions 2.

Room: SB-L200 Session chair: Martine Buser

Time	Presentation	Comment
13.00	Radical Sustainable Innovation of office buildings, Christian Koch, Thomas Berker, Nina Koch-Ørvad, Christian Langhoff Thuesen	
13.20	Developing a business model for sustainable renovation of public housing, Tim Jonsson, Pernilla Gluch, Nicodemus Stiller, Paula Femenías	
13.40	Prerequisites for Successful Strategic Partnerships for Sustainable Building Renovation, Per Anker Jensen, Jakob Berg Johansen, Christian Thuesen	
14.00	Discussion	
14.20	<i>Short break</i>	
14.35	Culture clash and cultural confirmation: Swedish –Chinese encounters on a Sustainable building scene, Christian Koch, Haixi Li, Yimin Zhao	
14.55	Sustainability of Building Projects in Urban Planning – A New Evaluation Model, Ole Jonny Klakekk, Rolf André Bohne, Ola Lædre	
15.15	Discussion	

Room: SB-L216 Session chair Sjouke Beemsterboer

Time	Presentation	Comment
13.00	Information Flow Between Design and Production, Frode Gresseth, Jardar Lohne, Ola Lædre, Fredrik Svalestuen	
13.20	UAS-BIM based Real-time Hazard Identification and Safety Monitoring of Construction Projects,	

	Sepehr Alizadehsalehi, Mahsa Asnafi, Ibrahim Yitmen, Tolga Celik	
13.40	The role of the public client the social construction of BIM, Susanna Vass	
14.00	Discussion	
14.20	<i>Short break</i>	
14.35	Assessing BIM performance in building management organisations, Daniel W Månsson, Keith D Hampson, Göran Lindahl	
14.55	BIM research: Common perspectives and implications for future research, Susanna Vass, Tina Karrbom Gustavsson	
15.15	Discussion	

Room: SB-316 Session chair: Suvi Nenonen

Time	Presentation	Comment
13.00	Public procurement of railway infrastructure maintenance – a literature review, Jens Aldenlöv, Bjarne Bergquist, Per-Erik Eriksson, Peter Söderholm, Tina Karrbom Gustavsson	
13.20	Implementation of Early Contractor Involvement (ECI) in Norwegian Bridge Projects Procurement, Paulos Abebe Wondimu, Eyuell Hailemichael, Fredrik Svalestuen, Ali Hosseini, Jardar Lohne, Ola Lædre	
13.40	A program perspective on partnering as supply chain integration, Tina Karrbom Gustavsson, Susanna Hedborg Bengtsson, Per Erik Eriksson	
14.00	Discussion	
14.20	<i>Short break</i>	
14.35	Contract Strategies in Hospital Projects, Vegard Stengel, Simen Drogset Børstad, Ali Hosseini, Jardar Lohne, Ola Lædre	
14.55	Financing Mechanisms for Disaster Risk Reduction in the Built Environment, Emlyn Witt, Irene Lill	
15.15	Discussion	

Time	Activity	Room	Other info
15.30	<i>Break</i>	<i>Outside session rooms</i>	<i>Coffee, tea and buns</i>
15.50	Transport	Tram	Guides will take you to tram in groups

Time	Activity	Room	Other info
16.30	Presentations, perspectives and a discussion on construction challenges	Chalmerska huset, see http://www.chalmersskahuset.se	Participants: Kicki Björklund, Bostadsbolaget Mickey Johansson, WSP Christina Claesson Johnsson, NCC Bengt Christensson, CMB, Center for management of the built environment
17.30	Debate		Moderated by Göran Lindahl
18.00	Dinner		Mingle dinner

**Wednesday 14 June
Conference**

Time	Activity	Room	Other info
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08:30	Conference registration opens	Outside session rooms	
09:00	Welcome to day 2	SB-H7	
09:05	Talk/presentation tbc		
09:30	<i>Coffee break</i>	<i>Outside session rooms</i>	<i>Coffee, tea and sandwiches</i>

Parallel sessions 3.

Room: SB-L200 Session chair: Viktoria Sundqvist

Time	Presentation	Comment
10.00	Learning how to grow - Management Competences in play at an International Acquisition by a Medium-Sized, Swedish Engineering Company, Christian Koch, Ludwig Wingsjö Elmehed, Tobias Heimsch, Sjouke Beemsterboer	
10.20	Improving the market up-take of energy producing solar shading: A communication model to discuss preferences for architectural integration across different professions Femenías, Paula, Thuvander, Liane, Gustafsson, Anna Park, Sofia, Kovacs, Peter	
10.40	<i>Short break</i>	
10.50	Downfall in the Oil Price; Challenges and Opportunities for the Construction Industry Sara Hajikazemi, Nils Olsson, Anandasivakumar Ekambaram, Bjørn Andersen, Jan Alexander Langlo	
11.10	Cost development in Norwegian public construction projects, Daniel André Danielsen, Olav Torp, Atle Engebø, Ola Lædre, Jardar Lohne	
11.30	Discussion	

Room: SB-L216 Session chair: Pernilla Gluch

Time	Presentation	Comment
10.00	Boosting deep renovation in the Nordic Countries, Eero Nippala, Terttu Vainio	
10.20	The role of objects in decision-making processes: The case of an energy renovation, Daniel Pihl	
10.40	<i>Short break</i>	
10.50	The politics and practices of mould: Strategies for managing, operating and maintaining healthy housing, Turid Øien	
11.10	Small players - large challenges -energy plus renovation of public housing in small towns, Christian Koch, Anders Lutteman	
11.30	Discussion	

Room: SB-L216 Session chair: Ole Jonny Klakegg

Time	Presentation	Comment
10.00	Competitive Strategy as Narrative: Turkish Contractors in International Markets, Dilek Ulutaş Duman, Stuart D. Green, Graeme D. Larsen	

10.20	Scandinavian collaboration icon falls? – the development of a dual building labour market in Sweden, Christian Koch	
10.40	<i>Short break</i>	
10.50	Drivers of industrialization in Norwegian building and construction projects, Andreas Økland Nils O.E. Olsson	
11.10	The housing market in Sweden: a political-historical perspective, Lennart Welin, Louise Bildsten	
11.30	Discussion	

Time	Activity	Room	Other info
11.50	Lunch	Chalmers canteen	See Chalmers map, all participants have meal ticket

Parallel sessions 4.

Room: SB-L200 Session chair: Emlyn Witt

Time	Presentation	Comment
13.00	Homines Oeconomici or Moral Saints? On the Purpose of Educating Civil Engineers, Jardar Lohne, Frode Drevland, Tina Åsgård, Tore Hoven, Ola Lædre , Truls Ryum	
13.20	Defining education to support sustainable operation of buildings in the Nordic Countries Martine Buser, Marit Store-Valen, Erling Buus Olsen, Kathrine Amtkjær Lauridsen, Mattias Straub	
13.40	<i>Short break</i>	
13.50	Learning across disciplines - Use of the Constant Comparative Method, Vegard Knotten, Geir K. Hansen, Fredrik Svalestuen , Ola Lædre	
14.10	Norwegian contractors' professional ethics and outward ethical credibility – the case of ethical framework, Atle Engebø, Ola Lædre, Daniel A. Danielsen Jardar Lohne	
11.30	Discussion	

Room: SB-L216 Session chair: Tina Karrbom Gustafsson

Time	Presentation	Comment
13.00	How task heterogeneity and frequency relates to knowledge codification: Evaluating the Shared Construction Guidelines (SCG) of 24 Swedish Public Client Organizations, Abderisak Adam, Göran Lindahl, Roine Leiringer	
13.20	What are the practical tools for planning and managing time in projects? – A study in Norwegian organizations, Anandasivakumar Ekambar, Trine Marie Stene, Agnar Johansen, Einar Michelsen	
13.40	<i>Short break</i>	
13.50	Positioning Organizational Culture Studies Between the Construction Industry and Other Industries, Ville Teräväinen, Arho Suominen, Kalle Kähkönen	
14.10	The role of the project manager in a project space, Janni Tjell, Petra Bosch-Sijtsema	
14.30	Discussion	

Room: SB-L316 Session chair: Christian Koch

Time	Presentation	Comment
13.00	Experiences with Interstitial Space in Norwegian Hospitals, Maiken Veiium Schatveta, Marit Støre-Valen, Jardar Lohne	
13.20	Does Lévinas help us to trust? Henning Grosse	
13.40	<i>Short break</i>	
13.50	Bridging strategic quality assurance (QA) regime with operational initiatives for better project decisions Alemu Moges Belay, Ole Jonny Klakegg, Olav Torp	
14.10	tbc	
14.30	Discussion	

Time	Activity	Room	Other info
14.50	<i>Coffee break</i>	<i>Outside session rooms</i>	
15.20	Wrapping up the conference, next conference and other issues	SB-H7	
15.50	Conference ends		
16.00	Creon general assembly	SB-H7	