

NOKOBIT – Norwegian Conference for Organizations' Use of IT

Date: 27 November, 2024

09:00-10:00	NOKOBIT Keynote Location: Storsalen	9:00 Keynote speaker: Björn Þór Jónsson On The Importance of Database Techniques for Multimedia Applications
10:00-10:15	Break	
10:15-12:00	Session two (Information Systems, Data Analytics, and Sustainability) Location: Søndre Allmenning 1	<p>10:15 John Krogstie Using Techniques from Neuroscience in Information Systems Modelling Research: A Systematic Mapping Study</p> <p>10:35 Mathias Oppedal Heggelund, Syed Sajid Hussain and Babak A. Farshchian Information overload – A case study of using an integrated electronic health record system in the emergency room</p> <p>10:55 Dimitra Chasanidou, Costas Boletsis and John Krogstie "It should last long without harming the environment": perspectives on sustainability in an environmental and historical project</p> <p>11:15 Bjørnar Tessem and Aida Ashrafi Collective Anomaly Detection in Fisheries</p> <p>11:35 Johannes Skivdal, Laurence Dierickx and Duc-Tien Dang-Nguyen VeriDash: An AI-Driven, User-Centric Open Source Dashboard for Enhancing Multimedia Verification</p>
12:00-13:00	Lunch	
13:00-14:00	NISK Keynote Location: Storsalen	13:00 Keynote speaker: Per Thorsheim Why is academia so bad at selling their research, and why is private sector so afraid of cooperating with researchers?
14:00-14:15	Break	
14:15-16:00	Session three (Digital Transformation and Critical Operations) Location: Søndre Allmenning 1	<p>14:15 Egil Øvrelid and Zhiyi Wang Restructuring Digital Infrastructures: Architectural Transformation through Sociotechnical Interplay in large-scale incumbent organizations</p> <p>14:35 Kristine Steen-Tveit, Bjørn Erik Munkvold and Bente Skattør Enhancing Team Situational Awareness in Crime Scene Investigation through the Use of Head Cameras</p> <p>14:55 Ivar Mykkeltvedt and Andreas L Opdahl How do Norwegian enterprises create awareness of cyber security?</p> <p>15:15 Camille Sivelse, David Palma and Katrien De Moor Extended Reality in critical sectors: Exploring the use cases and challenges</p> <p>16:35 Miriam Lande and Dag Håkon Olsen The pandemic and the digitalization of Norwegian enterprises</p>