

**UDIT – Norwegian Conference for Education and Didactics in IT subjects**

Date: 26 November, 2024

09:15-10:15	UDIT Keynote Location: Storsalen	9:15 Keynote speaker: Juho Leinonen Generative AI in Computing Education: A Transformative Tool or a Troubling Trend?
10:15-10:30		Break
10:30-12:00	UDIT 1: Ymse tema Location: Storsalen	10:30 Tenget Sandtrø Verdien av et tverrfaglig semester, slik studentene ser det  11:00 Anna Szlavi, Hanne Sofie Haugland and Letizia Jaccheri Role Models as an Intervention for Gender Diversity in Computing Education  11:30 Kateryna Osadcha, Justyna Szykiewicz and Mohd Sameen Chishti Using Microsoft Copilot Chat in the Work of IT Educators: Pilot Study
12:00-13:00		Lunch
13:00-14:00	NIK Keynote Location: Storsalen	13:00 Keynote speaker: Øystein Haugen Modeling – now more than ever?
14:00-14:15		Break
14:15-17:00	UDIT 2A Peer collaboration and peer review Location: Storsalen	14:15 Omid Mirmotahari and Yngvar Berg Trenger vi læringsassistenter? Hvordan kan hverandre-vurdering og/eller egen-vurdering gi god læringsutbytte.  14:45 Terje Idland, Rolando Gonzalez and Øyvind Aas Applying Liljedahl's Thinking Classrooms in a Higher Education Digital Technology Course  15:15 Oline Sæverud Aksnes, Andreas Brandsæter, Elise Indregård Petersen and Hans Georg Schaathun Programmeringsparadokset etter Sfard og Leron  15:45 Somayeh Bayat Esfandani and Trond Aalberg Students' perceptions toward essential functionalities and qualities of peer code assessment tools  16:15 Attiqah Rehman, Rune Hjelsvold and Leonardo Montecchi A Case Study on Student Perspective of Peer Code Review (PCR)
14:15-16:15	UDIT 2B Development of educational tools Location: Nordre Allmenning 3	14:15 Oleks Shturmov and Michael Kirkedal Thomsen remarks - Machinery for Marking Student Work  14:45 Line Kolås, Robin Isfold Munkvold and Adam Palmquist Students as developers of educational tools - What educational challenges do they address and which learning approaches do they implement?  15:15 Joachim Kristensen, Ján Perháč, Michael Kirkedal Thomsen, Lars Tveito, Oleks Shturmov, Samuel Novotný and Sergej Chodarev OnlineProver: First Experience with Teaching Formal Proofs  15:45 Mohsen Toorani Improving Fairness and Quality in Master's Thesis Assessment in Norwegian Higher Education
19:00-21:30	Conference Dinner Location: Grand Terminus Street address: Zander Kaaes gate 6, 5015 Bergen	