

Tuesday 18. September Radisson Blu Polar			
Room	Amundsen, Radisson	Andree A, Radisson	Andree B, Radisson
9.00-10.30	Board and PC meeting NIK	Board and PC meeting UDIT	Board meeting COINS
10.30-12.00	Board and PC meeting NOKOBIT	Workshop Student-active learning and project work in the development of IT systems	Board and PC meeting NISK
12.00-13.00	Registration and lunch Radisson Blu Polar		
13.00-14.00	Board meeting NIK, NOKOBIT, NISK and UDIT		COINS workshop
14.00-17.00	Nasjonalt Fagråd for Informasjonsvitenskap	Nasjonalt Fagråd for Informatikk	
17.30-	Social activities for participants at NIK, NOKOBIT, NISK and UDIT "Longyearbyen in a nutshell" sightseeing and Reception at Restaurant Nansen		

Wednesday 19. September				
8.00-8.45	Registration Longyearbyen Kulturhus			
9.00-10.00	Opening by Ellen Munthe-Kaas, Head of Department, UiO UDIT Keynote <i>Learning Analytics: What is it and what is its role in education?</i> Prof. Barbara Wasson, leader of SLATE Longyearbyen Kulturhus			
10.00-10.30	Break and NIK Posters Longyearbyen Kulturhus			
10.45-12.15	NIK Andree A, Radisson <i>Machine learning & data analysis</i>	NISK Longyearbyen kulturhus <i>Crypto-primitives</i>	UDIT Andree B, Radisson <i>State-of-the-art teaching approaches</i>	NOKOBIT Amundsen, Radisson <i>Digital Trance</i>
12.15-13.15	Lunch Radisson Blu Polar			
13.30-14.30	NISK keynote <i>Spenningsfeltet innovasjon, digitalisering og kommunikasjonsvern</i> Elise K. Lindeberg, Security director of the Nasjonal kommunikasjonsmyndighet (NKOM) Longyearbyen Kulturhus			
14.30-15.00	Break and NIK Posters Longyearbyen Kulturhus			
15.15-17.45	NIK Andree A, Radisson <i>Model-based engineering, analysis and reasoning</i>	NISK Longyearbyen kulturhus <i>i. Crypto-protocols</i> <i>ii. Security Analysis</i>	UDIT Andree B, Radisson <i>i. IT-education for specific levels and needs</i> <i>ii. Learning in projects</i>	NOKOBIT Amundsen, Radisson <i>i. Everything will go wrong</i> <i>ii. What was this IT stuff?</i>
18.45-22:00	Conference dinner Arctic wilderness evening in Camp Barentz			

Thursday 20. September				
9.00-10.00	<p style="text-align: center;"> NIK keynote <i>Developing for the long term - Lessons learned through 20 years of Qt</i> Lars Knoll, PhD, CTO of The Qt Company Longyearbyen Kulturhus </p>			
10.00-10.30	<p style="text-align: center;"> Break and NISK, NOKOBIT, UDIT Posters Longyearbyen Kulturhus </p>			
10.45-12.15	<p>NIK Andree A, Radisson</p> <p><i>Deployment, Resources, and Bibliometrics</i></p>	<p>NISK Longyearbyen kulturhus</p> <p><i>Biometrics</i></p>	<p>UDIT Andree B, Radisson</p> <p><i>Flipping the classroom</i></p>	<p>NOKOBIT Amundsen, Radisson</p> <p><i>Fiddling around with Patient data</i></p>
12.15-13.15	<p style="text-align: center;"> Lunsj Radisson Blu Polar </p>			
13.30-14.30	<p style="text-align: center;"> NOKOBIT keynote <i>Tiden med EDB og fargefjernsyn - før vi ble fanget i nettene</i> Jørgen Fog and Arild Jansen Longyearbyen Kulturhus </p>			
14.30-15.00	<p style="text-align: center;"> Break and NISK, NOKOBIT, UDIT Posters Longyearbyen Kulturhus </p>			
15.15-17.45	<p>NIK Andree A, Radisson</p> <p><i>Numerical analysis and HPC</i></p>	<p>NISK Longyearbyen kulturhus</p> <p><i>Malware</i></p>	<p>UDIT Andree B, Radisson</p> <p><i>i. Assessment by peers and technology</i></p> <p><i>ii. Employability and industry collaboration</i></p>	<p>NOKOBIT Amundsen, Radisson</p> <p><i>i. Cloudless Computing</i></p> <p><i>ii. Mining for the Silver bullet</i></p>