

ScAIEM 2018

Oulu, Finland 26-28.11.2018

Programme

Registration on Monday the 26th in campus (L2) 11-15 & at the Radisson Blue hotel 16-18.

Registration on Tuesday the 27th in campus (L2) 9-14

Time	Monday 26.11.			Tuesday 27.11			Wednesday 28.11.				
09.00-09.30	Registration starts at 11.00			Welcome			Research (3) with	Education (3)			
09.30-10.00				Research (1 & 2)			Education (1&2)			young researchers	
10.00-11.00										Young researchers	
11.00-12.00				Keynote: Kongkiti Phusavat & closing							
12.00-13.00				LUNCH			LUNCH				
13.00-14.00	LUNCH			LUNCH							
14.00-14.45	PhD	Head of	Program	Keynote: Katri Saarikivi							
14.45-15.15				Coffee break							
15.15-16.30	workshop	departments'	directors'	Industry digitalization case							
16.30-17.30		summit	summit	General Assembly							
				Young researchers get together							
18.45	Bus from the City Hall			Bus from the City Hall							
19.00-23.00	Dinner party at Nallikari			Dinner party at Maikkula							
23.00	Bus from Nallikari			Bus from Maikkula							

Monday 26.11.2018

11.00 – 15.00	Registration	University campus, L2
13.00 – 14.00	LUNCH	University campus, Restaurant Väistö
14.00 – 17.30	PhD Workshop	
(coffee break: 15-15.30)	Workshop Kick-off (At Tellus - Frost Club): Professor Harri Haapasalo, University of Oulu Workshop in 4 parallel sessions. <i>Adjunct professor, Dr. Hannele Lampela, University of Oulu</i>	University campus: Tellus – Aspire Tellus – Brisk, Tellus – Frost Club, IEM TF429
14.30 – 17.30	Head of departments' summit	University campus, YT116
(coffee break: 15-15.30)	“IEM Departments with the digital transformation” <i>Hosted by professor Harri Haapasalo, University of Oulu</i>	
14.00 – 17.30	Program directors' summit	University campus, L2
(coffee break: 15-15.30)	How digitalization in the industries affects the degree programs. <i>Chair: Jukka Majava, University of Oulu</i> Results of the ScAIEM mapping of the IEM education in the Nordic region. <i>Mats Engwall, KTH</i>	
16.00 – 18.00	Registration	Hotel Radisson Blue
18.45 – 24.00	Dinner party	

18.45	Departure to the dinner	City Hall (near Original Sokos Hotel Arina)
18.45	Departure to the dinner	City Hall (Near Hotel Radisson Blu)
18.50	Departure to the dinner	Hotel Lasaretti
- 23.00	Dinner party	Nallikari restaurant
23.00 -	Return to the hotels	

Tuesday 27.11.2018

9.00 – 14.00	Registration	University campus, L2
9.00 – 9.30	Welcome to Oulu & Oulu university Welcome to the ScAIEM 2018 conference Practical conference arrangements	University campus, L2
09.30 – 13.00	Research	
9.30 – 11.00	Session 1: Application of IEM research in different industries – case healthcare <i>Professor Paul Lillrank, Aalto University</i>	University campus, L2
11.00 – 11.30	Coffee break	University campus, L2
11.30 – 13.00	Session 2: The digital transformation at the intersection between organising and technology – what is new? How can we address this in research? <i>Associate prof. Lucia Crevani, Mälardalen University & Prof. Cristine Ipsen, Technical University of Denmark</i>	University campus, L2
9.30 – 13.00	Education	
9.30 – 11.00	9.30 Preparing for a digital work environment and transformation of working life. <i>Magnus Hellström, University of Agder & Pekka Kess, University of Oulu</i> 10.00 Opening the black box of collaborative writing: experiences from a team-work based course in industrial management. <i>Lars Uppvall, KTH</i>	University campus, Tellus Stage

	10.30 Quality issues in digitalization of education <i>Ebba Ossiannilsson, Swedish Association for Distance Education, ICDE OER Advocacy Committee, and ICDE Quality Network, Europe</i>	
11.00 – 11.30	Coffee break	University campus, L2
11.30 – 13.00	11.30 Digital games for analog learning: a framework for pedagogical use of games in business courses. <i>Emil Oliver, Hubro</i> 12.00 Digitalization of education through simulation and gaming. <i>Jaakko Kujala, University of Oulu</i> 12.30 From industrial company to theory; a company-based course. <i>Håkan Kullvén, Indtek, Uppsala Universitet</i>	University campus, Tellus Stage

9.30 – 13.00	Young researchers	
9.30 – 11.00	Opening of the Young Researcher's Track <i>Professor Harri Haapasalo, University of Oulu</i> The PhD rollercoaster <i>Associate Professor Christine Ipsen, Technical University of Denmark</i> The past and the future of the working environment of doctoral students in IEM <i>THE Professor Industrial Engineering and Management, Eero Eloranta, Aalto University,</i>	University campus, Agora
11.00 – 11.30	Coffee break	University campus, L2
11.30 – 13.00	Challenges in career path of young academic <i>Assistant Professor Tuomas Ahola, Industrial and Information Management, Tampere University of Technology</i> Research Ethics <i>Professor & Dean Riitta Keiski, Faculty of Technology University of Oulu</i>	University campus, Agora

13.00 – 14.00	LUNCH	University campus, Linnanmaa,
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		Restaurant Väistö
14.00 – 14.45	Keynote presentation	
	Research work in digital world Katri Saarikivi, University of Helsinki	University campus, L2
14.45 -15.15	Coffee break	University campus, L2
15.15– 16.30	Data Driven Industry	
	Introduction Professor Pekka Kess, Industrial Engineering and Management University of Oulu Industry Risto Silvola Dr Tech. <i>in spe</i> Director, IT BA Port Solutions, Konecranes Global Corporation Tapio Juurakko, Senior Advisor NEXTAGE Advisory Services	University campus, L2
16.30 -	Young researchers are invited to the informal get together Doctoral student, Teemu Lappi, University of Oulu	University campus, L2
16.30– 17.30	ScAIEM General Assembly	
	Welcome, Chairman Mats Engwall Meeting	University campus, L2
17.00 - 18.45	Young scholars' get together	
	Get together	Restaurant/bar/pub TBA

18.45 – 24.00	Dinner party	
18.45	Departure to the dinner	City Hall (Near Original Sokos Hotel Arina)
18.45	Departure to the dinner	City Hall (Near Hotel Radisson Blu)
18.50	Departure to the dinner	Hotel Lasaretti
- 23.00	IMIT (Institute of Management and Technology) Dinner party Best paper award(s)	Maikkula Mansion
23.00-	Return to the hotels	

Wednesday 28.11.2018

9.00 – 11.00	Education	
	Session 3 a: 9.00 Building integrator-skills in Supply Chain and Operations Management study programs. <i>Tiina Puolakka, Lappeenranta University of Technology</i>	University campus, Tellus Stage
	9.30 Entrepreneurship & company collaboration in studies - Business Kitchen & Demola project. <i>Simo Kekäläinen, University of Oulu</i>	
	Session 3 b: 9.00 Safety & well-being at work education with a visit to the safety park (http://pohjois-suomenturvapuisto.fi/) <i>Arto Reiman, University of Oulu</i>	Turvapuisto

9.00 – 11.00	Research	
9.00 – 10.45	Design Science Research <i>Prof. Jan Holmstöm, Aalto University</i>	University campus, L2
10.45 – 11.00	ScAIEM Doctoral Thesis Award 2018 winner (Skype) Best paper presentation with comments	University campus, L2

11.00 – 11.45	Keynote presentation	
	Industrial Engineering and Management – Global Synergy <i>Prof. Kongkiti Phusavat, Kasetsart University & University of Oulu</i>	University campus, L2

11.45 – 12.00	Closing, Mats Engvall, Chairman of the ScAIEM	
	Welcome to ScAIEM 2019	University campus, L2
	Closing words	University campus, L2
12.00 – 13.00	LUNCH	
		University campus, Restaurant Väistö
13.00 -	Transportation to the airport	
	Busses leave for the airport	Linnanmaa / The Ball