

Software Engineering Doctoral Research Network

2nd FAST Sprint Meeting 4-5.11.24

LUT Lahti campus, Mikkulankatu 19, 15210 Lahti

<https://www.lyyti.fi/reg/LahtiPilot>

Day 1 Monday 4.11.24	
9.00	Doors open and coffee served. Auditorium lobby, 2nd floor.
Plenary session 9.30 – 12.00, Auditorium 1	
9.30 – 9.40	Greetings from our host, Kari Smolander, LUT.
9.40 – 10.10	LUT from the research perspective, Jari Hämäläinen, vice rector, LUT.
10.20 – 11.00	The State of Finnish Software Industry, Rasmus Roiha, Software Finland.
11.00 – 11.40	Learn as if you were to live forever, Ursula Koski, Amazon.
11.40 – 12.00	Advancing the SW4E ecosystem: Insights into activities and future directions, Markku Oivo and Roope Pajasmaa, DIMECC.
Lunch	
12.00 – 13.00	
Group work sessions 13.00 – 16.00	
7 workgroups, with 4-6 doctoral researchers and 4-6 supervisors per group. Groups and locations:	
<ol style="list-style-type: none"> 1. Sustainable software processes, D251 2. Business and requirements, D250 3. Software engineering education, D252 4. Software architecture, D239 5. Programming and high performance, D240 6. Software quality, D241 7. Security and privacy, D242 	
Coffee available between 14-15.	
Parallel sessions 16.00 – 16:45	
16.00 – 16:45	PhD Researcher Community meetup, only for doctoral researchers! Katja Karhu and Eerika Peltonen, D251.
16.00 – 16:45	Supervisor Community meetup, only for doctoral supervisors! D250.
16.00 – 16:45	Steering group meeting, only for members of the steering group! Ivan Porres, D252.
Bus to the city center leaves from the campus 17:00	
Dinner at Seurahuone	
18.00 –	PhD Researcher community announcement, supervisor community announcement, best researcher web page competition.

Day 2 Tuesday 5.11.24

Group work sessions 9.00 – 12.00

Group work continues. Groups and locations (NOTE THAT SOME ROOMS CHANGE):

1. Sustainable software processes, D247
2. Business and requirements, D250
3. Software engineering education, B242
4. Software architecture, D239
5. Programming and high performance, D240
6. Software quality, D241

7. Security and privacy, D242

Coffee available between 10-11.

Lunch

12.00 – 13.00

Plenary session 13.00 – 15.00. Auditorium 1.

13.00 – 13.30 Design science in practice, Matti Rossi, Aalto University.

13.30 – 14.00 Research showcase: Experiences and pitfalls of AI as a research assistant, Mika Mäntylä, University of Helsinki.

14.00 – 14.20 Coffee break, Auditorium lobby.

14.20 – 14.50 Doctoral study and research experience, Sonja Hyrynsalmi, LUT.

14.50 – 15.00 Meeting wrap-up and presentation of the next meeting, Burak Turhan and Ivan Porres.