

Preliminary program

In-Vivo Analytics for Big Software Quality

Monday 17 September 2018

- 09:00 – 10:00 Arrival, registration
10:00 – 10:15 Welcome by Lorentz Center
10:15 – 10:30 Opening by organizers: Welcome and explanation of objectives and way of working Workshop week.
- 10:30 – 12:00 **Benoit Baudry** - *Automated Test Generation in DevOps*
- 12:00 – 13:30 Lunch @Snellius restaurant
- 13:30 – 14:30 Speeddate
14:30 – 15:00 Coffee and tea break
15:00 – 16:30 **Mariëlle Stoelinga** - *Data-driven risk assessment*
16:30 – 17:00 Reflection session
- 17:00 – 17:45 Departure to restaurant (with public transportation)
17:45 – Diner at restaurant Olivier

Tuesday 18 September 2018

- 09:00 – 10:00 **Asterios Katsifodimos** - *Stream Processing of Runtime Log Data*
10:00 – 10:30 Coffee and tea break
10:30 – 12:00 **Short presentations**
- 12:00 – 13:30 Lunch @Snellius restaurant
- 13:30 – 14:30 Writer's and Collaboration Workshop
14:30 – 15:00 Coffee and tea break
15:00 – 17:00 Writer's and Collaboration Workshop
- 17:00 – Wine & cheese party @common room, poster session

Wednesday 19 September 2018

- 09:00 – 10:00 **Claire Le Goues** - *Automated Fault Localization and Program Repair*
10:00 – 10:30 Coffee and tea break
10:30 – 12:00 **Short presentations**

12:00 – 13:30 Lunch @Snellius restaurant

13:30 – 14:30 **Eric Knauss** - *Large-scale Requirements Engineering in DevOps*

14:30 – 15:00 Coffee and tea break

15:00 – 16:30 Discussion Session

17:00 – 17:30 Departure from Lorentz Center by bus to workshop dinner

17:30 – 21:30 Workshop dinner on boat (Indonesian buffet)

21:30 – 22:00 Departure by bus to Lorentz Center, Leiden Central Station and Hotel van der Valk

Thursday 20 September 2018

09:00 – 10:00 **Alexandru Iosup** - *Distributed Systems*

10:00 – 10:30 Coffee and tea break

10:30 – 12:00 **Short presentations**

12:00 – 13:30 Lunch @Snellius restaurant

13:30 – 14:30 **Andy Zaidman** - *Studies on Software Quality: Large-Scale, Longitudinal and Telemetry-Based*

14:30 – 15:00 Coffee break

15:00 – 17:00 Discussion Session

Friday 21 September 2018

09:00 – 10:30 **Security-Privacy**

10:30 – 11:00 Coffee and tea break

11:00 – 12:00 Closing session and Outlook