



12th TAROT Summer School

on
Software Testing, Verification & Validation

TAROT 2016

Paris, France

July 04 - July 08, 2016

<http://tarot2016.wp.telecom-sudparis.eu/>



General Information

TAROT (Training And Research On Testing) is a network created to foster the mobility of students, faculty members and research scientists working in the field of testing of software and communication systems. This summer school brings together lecturers, researchers, students and people from industry for one week of presentations, discussions and an opportunity to get to know each other. The TAROT Summer School is open to researchers working in the area of testing, both from academia and industry.

Preliminary program

Monday, July 4th	Advanced methods in testing <i>Tutorial on Testing Techniques</i> , Dr Antoine Rollet <i>Distributed Testing</i> , Pr Robert Hierons <i>Testing and Machine Learning</i> , Pr Roland Groz Model based Testing, Pr Nina Yevtushenko, Tomsk State Univ., Russia Welcome reception
Tuesday, July 5th	Security Testing and Risk Analysis <i>Linux Security</i> , Pr Alexander K. Petrenko <i>Security SLAs monitoring in Cloud based environments</i> , Dr Massimiliano Rak, University of Naples, Italy
Wed., July 6th	Testing the (in) Cloud and the Big Data (including distributed architectures) Lectures from Academia and Industry Students's presentation Social Event
Thursday, July 7th	Industrial project presentations & Tool demos Demos and Tutorial from Leading Companies
Friday, July 8th	Monitoring techniques for testing <i>Monitoring techniques for testing</i> , Dr Jorge Lopez <i>Chasing Bugs with the BeepBeep Event Stream Processor</i> , Dr Sylvain Hallé Closing

Venue

The Summer School will be organized by Institut Mines-Télécom / Télécom SudParis and will be held in Paris, France.

The School sessions will take place in Paris city center, so that the participants can have an opportunity to discover the beautiful 'City of Light'. A Seine River Cruise with a French style dinner is planned for the social event.



Registration deadline

The early registration deadline is **April 1st, 2016**

Registration fee

The registration fee is € 390 and covers attendance, lunches, welcome reception, and social event.

Grants

There will be a limited number of grants available to (partially) cover the registration fees for graduate students.

Organizing committee

Ana Cavalli, Télécom SudParis, France – General Chair

Natalia Kushik, Télécom SudParis, France

Stephane Maag, Télécom SudParis, France

Wissam Mallouli, Montimage, France

Fatiha Zaidi, Université Paris-Sud XI, France

Steering Committee

Ana Cavalli, Télécom SudParis, France

Rob Hierons, Brunel University, UK

Manuel Nunez, Universidad Complutense de Madrid, Spain