

**The 14<sup>th</sup> Privacy Enhancing Technologies Symposium**

# **PETS 2014**

**July 16–18, 2014**

**Amsterdam, Netherlands**

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Seda Gürses

## **KEYNOTE SPEAKER**

Martin Ortlieb

## **WEBMASTER**

Jeremy Clark

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# STATISTICS (1/3)

**86** submissions, **27** different “topics”

- Cryptographic tools for privacy (26)
- Data protection technologies (19)
- Information leakage, data correlation and generic attacks to privacy (18)
- Building and deploying privacy-enhancing systems (18)
- Systems for anonymous communications and censorship resistance (18)
- Privacy in cloud and big-data applications (12)
- Obfuscation-based privacy (12)
- Privacy in ubiquitous computing and mobile devices (12)
- Privacy in social networks and micro-blogging systems (10)
- Surveillance (10)
- Measuring and quantifying privacy (9)
- Privacy-enhanced access control, authentication, and identity management (9)
- Traffic analysis (8)
- Location and mobility privacy (8)
- Profiling and data mining (8)
- Interdisciplinary privacy research (6)
- Usability and user-centered design for PETs (6)
- Transparency enhancing tools (5)
- Reliability, robustness, and abuse prevention in privacy systems (5)
- Policy languages and tools for privacy (5)
- Differential privacy (4)
- Economics of privacy and game-theoretical approaches to privacy (4)
- Behavioral targeting (4)
- Genome Privacy (2)
- Privacy and human rights (2)
- Crowdsourcing for privacy (2)
- Forensics and privacy (1)

# STATISTICS (2/3)

**86** papers submitted by **252** authors (avg 2.9/paper)

**29** countries (#authors):

**Asia (16):** Australia (5), India (1), Israel (2), Japan (2), Korea (2), Russia (1), Saudi Arabia (2), Taiwan (1)

**Europe (161):** Austria (11), Belgium (6), Czech Republic (1), Denmark (1), Finland (1), France (20), Germany (43), Greece (4), Italy (10), Luxembourg (1), Netherlands (16), Portugal (2), Spain (4), Sweden (2), Switzerland (20), Turkey (2), United Kingdom (15)

**North America (69):** Canada (2), United States (67)

**South America (6):** Brazil (4), Chile (2)

In 2013, **104** from North America and **101** Europe

**360** (305 in 2013) reviews (average 4.39/paper)

**42** (41 in 2013) PC members, **52** sub-reviewers



# STATISTICS (3/3)

**16 of 86 (2013: 13 of 69)** papers accepted, one of which was the merger of two submissions (**19% a.r.**)

## **11 countries**

United States, Switzerland, Germany, France, Canada, Italy, Netherlands, Spain, Australia, Denmark, United Kingdom

## **Countries** with most “successful authors”

Canada (100%), Spain (75%), Denmark (60%)

## **143 attendees** (at time of writing):

Europe (77), North America (53), Africa (5), Australia (3), Asia (3), South America (1)



# PROGRAM OVERVIEW

## Wednesday

- 09:40 Privacy in a Mobile World (Chair: Dali Kaafar)
- 11:00 Crypto & Differential Privacy (Chair: Seny Kamara)
- 13:45 Users and Privacy (Chair: Simone Fischer-Huebner)
- 14:45 PETS Keynote Address from Martin Ortlieb (Chair: Delphine Christin)
- 16:30 Attacks to Privacy (Chair: Vitaly Shmatikov)
- 17:30 PET Award Reception (**Marble Hall**)

## Thursday

- 9:00 Misc (Chair: Sharon Goldberg)
- 10:45 Panel: PETs Post-Snowden: Implications of the revelations of the NSA and GCHQ Surveillance Programs for the PETs community  
Susan Landau, Wendy Seltzer, Marek Tuszynski, Nadia Heninger and George Danezis (Moderator: Seda Gürses)
- 14:00 Anonymity (Chair: Paul Syverson)
- 14:55 Censorship (Chair: Rob Jansen)
- 16:15 Rump Session (Chair: Roger Dingledine)
- 18:15 Closing and transfer to Gala Dinner (19:00 at **St. Olofschapel**)

# ANNOUNCEMENTS

- **WiFi**  
Network: PETS  
Password: PETS2014
- **Stipend:** see Roger Dingledine
- **Rump Session:** see Roger Dingledine
- **Twitter:** #pets14, @PET\_Symposium