



CHES 2011 Program Co-Chairs Bart Preneel, Tsuyoshi Takagi



Program Committee

Toru Akishita, Sony Corporation, Japan

Paulo Barreto, University of São Paulo, Brazil

Lejla Batina, Radboud University Nijmegen, The Netherlands
and Katholieke Univ. Leuven, Belgium

Daniel J. Bernstein, Univ. of Illinois at Chicago, USA

Guido Bertoni, STMicroelectronics, Italy

Swarup Bhunia, Case Western Reserve Univ., USA

Chen-Mou Cheng, National Taiwan University, Taiwan

Jean-Sebastien Coron, Univ. of Luxemb., Luxembourg

Emmanuelle Dottax, Oberthur Technologies, France

Hermann Drexler, Giesecke & Devrient, Germany

Martin Feldhofer, Graz Univ. of Technology, Austria

Pierre-Alain Fouque, ENS, France

Kris Gaj, George Mason University, USA

Benedikt Gierlichs, Katholieke Univ. Leuven, Belgium

Louis Goubin, Université de Versailles, France

Jorge Guajardo, Philips Research, The Netherlands

Dong-Guk Han, Kookmin University, Korea

Helena Handschuh, Intrinsic-ID, USA

and Katholieke Univ. Leuven, Belgium

Anwar Hasan, University of Waterloo, Canada

Naofumi Homma, Tohoku University, Japan

Marc Joye, Technicolor, France

Pascal Junod, HEIG-VD, Switzerland

Shinichi Kawamura, AIST, Japan

Paris Kitsos, Hellenic Open University, Greece

Markus Kuhn, Cambridge University, UK

Kerstin Lemke-Rust, University of Applied Sciences
Bonn-Rhein-Sieg, Germany

Stefan Mangard, Infineon Technologies, Germany

Mitsuru Matsui, Mitsubishi Electric, Japan

David Naccache, ENS, France

Heike Neumann, NXP, Germany

Elisabeth Oswald, University of Bristol, UK

Christof Paar, Ruhr University of Bochum, Germany

Matt Robshaw, Orange Labs, France

Pankaj Rohatgi, Cryptography Research, USA

Ahmad-Reza Sadeghi, TU Darmstadt and Fraunhofer SIT, Germany

Kazuo Sakiyama, University of Electro Communications, Japan

Erkay Savas, Sabanci University, Turkey

Patrick Schaumont, Virginia Tech, USA

Nigel P. Smart, University of Bristol, UK

Masahiko Takenaka, Fujitsu Laboratories, Japan

Colin Walter, Royal Holloway, Univ. of London, UK

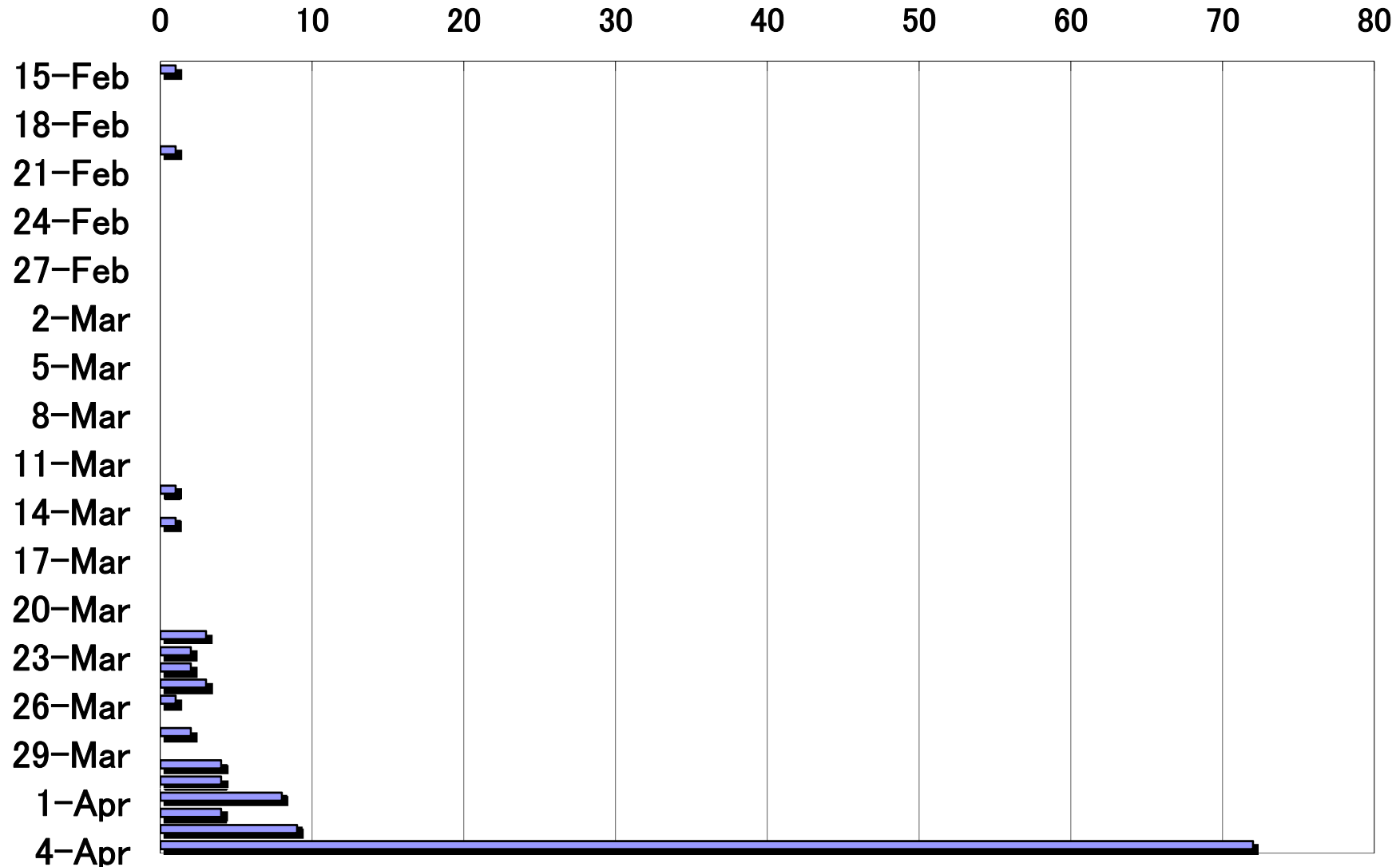


Review Process

- 41 PC members
- 119 submissions from 26 countries
- At least 4 reviewers for each paper
- More than 150 sub-reviewers
- IACR review system written by Shai Halevi
- Deadline: April 4
- Individual review from April 10 to May 12
- Open discussion from May 13 to June 6

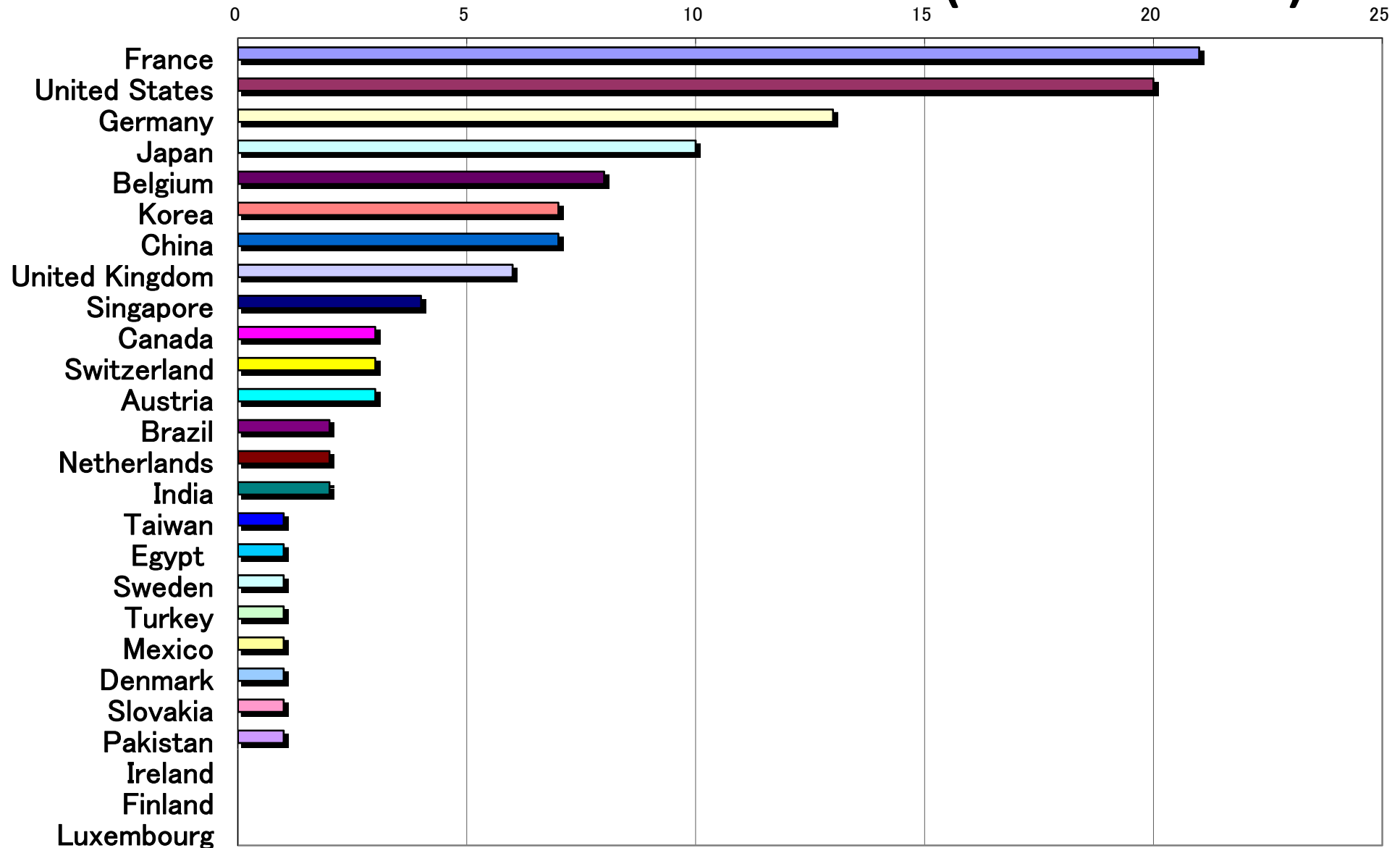


Date of Submissions





Submission Number (countries)



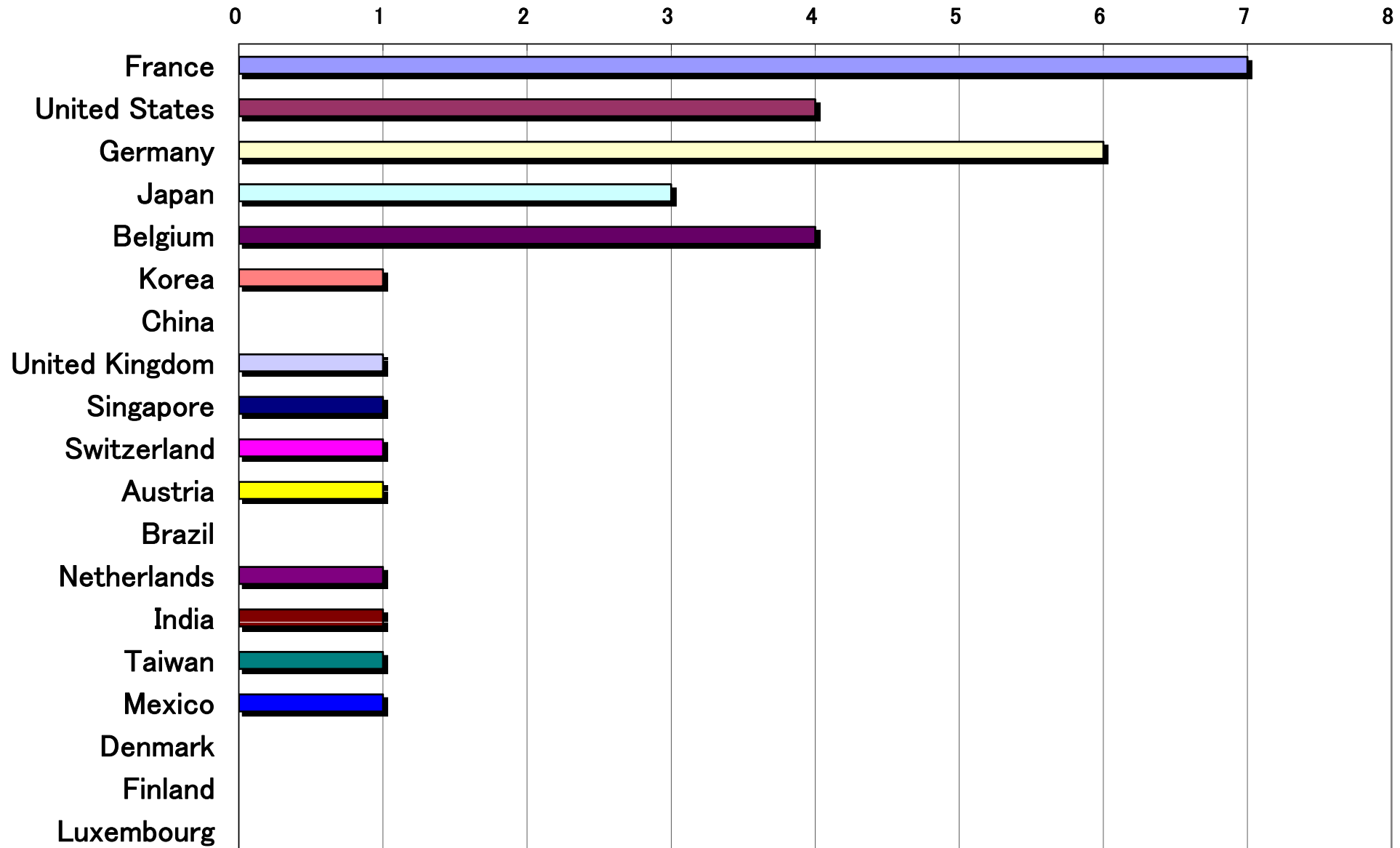


Accepted Papers

- We accepted 32 papers for Springer LNCS (two papers have been merged)
- Acceptance ratio: 26.9% (=32/119)
- One irregular submission
- We also accepted 14 posters
Poster session: Friday, September 30
10:15-10:45 (Coffee break time)
12:25-14:00 (Lunch time)



Accepted Papers (Countries)





Two invited talks

- Ernie Brickell (Intel)
14:00 - 15:00 on September 29
“Technologies to Improve Platform Security”
- Tetsuya Tominaga (NTT Laboratories)
14:00 – 15:00 on September 30
“Standardization Works for Security regarding
the Electromagnetic Environment”



Session Chairs

- **Thursday, September 29**
 - Session 1: Kris Gaj
 - Session 2: Kazuo Sakiyama
 - Session 3: Chen-Mou Cheng
- **Friday, September 30**
 - Session 4: Marc Joye
 - Session 5: Benedikt Gierlichs
 - Session 6: Guido Bertoni
- **Saturday, October 1**
 - Session 7: Naofumi Homma
 - Session 8: Helena Handschuh
 - Session 9: Toru Akishita
 - Session 10: Mitsuru Matsui



We thank all people who contributed to CHES 2011

- PC members and Sub-reviewers
- Local organizers
- Speakers and attendances
- Sponsors

Thank you very much!
Please enjoy CHES 2011