



IEEE Symposium on Security and Privacy
May 22-25, 2011, Oakland

Opening Remarks

Deborah Frincke
PNNL



IEEE Symposium on Security and Privacy
May 22-25, 2011, Oakland

Program Introduction

Giovanni Vigna
UC Santa Barbara

Somesh Jha
Univ. of Wisconsin

Program

- Session 1: Security of authentication and protection mechanisms (Chair: P. Traynor)
- Session 2: Hardware Security (Chair: Mike Reiter)
- Session 3: Systematization of Knowledge I (Chair: Guofei Gu)
- Session 4: Browsing Security and Privacy (Chair: Venkat Venkatakrisnan)
- Session 5: Secure Information Flow and Information Policies (Chair: Andrew Myers)
- Session 6: Privacy and Social Networks (Chair: Lujo Bauer)
- Session 7: Virtualization and Trusted Computing (Chair: Jonathan McCune)
- Session 8: Program Security Analysis (Chair: Weidong Cui)
- Session 9: Systematization of Knowledge II (Chair: Adrian Perrig)
- Session 10: Underground Economy/Malware (Chair: Kevin Fu)
- Session 11: Vulnerability Analysis (Chair: Christopher Kruegel)
- Session 12: Anonymity and Voting (Chair: David Wagner)
- Short talks (Chair: Wil Robertson)

Authors

- Paper time slots are 25 minutes
 - 20 minutes for the presentation
 - 5 minutes for questions
- Please contact your session chair before your session
- Short talks are limited to 5 minutes
 - Strictly enforced!

Papers

- 30 research papers
- 4 systematization of knowledge papers

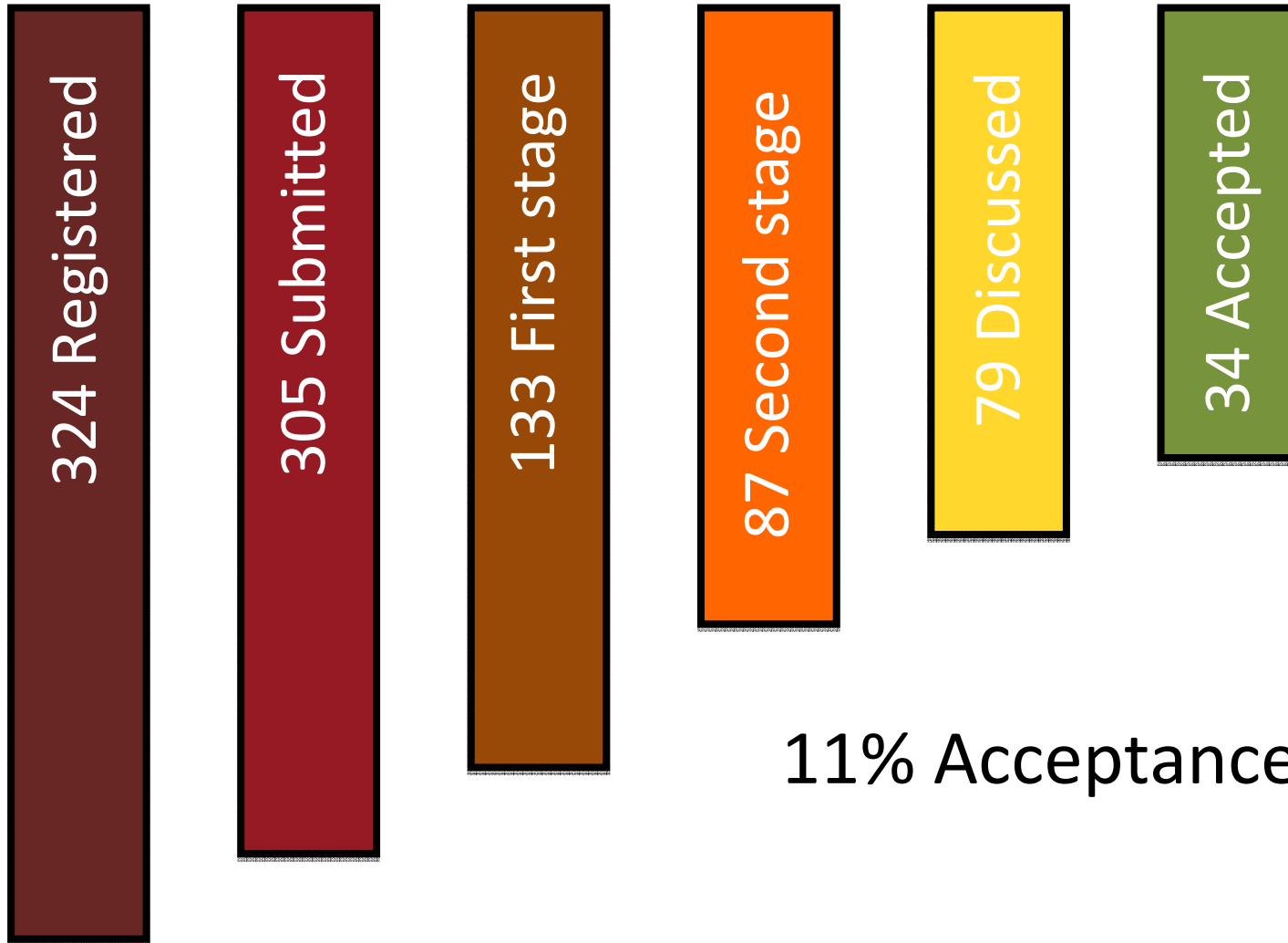
“Papers that evaluates, systematizes, and contextualizes existing knowledge. These papers will provide a high value to our community but would otherwise not be accepted because they lack novel research contributions. Suitable papers include survey papers that provide useful perspectives on major research areas, papers that support or challenge long-held beliefs with compelling evidence, or papers that provide an extensive and realistic evaluation of competing approaches to solving specific problems.”

Program Committee

Giuseppe Ateniese, Johns Hopkins University
Michael Backes, Saarland University and Max Planck Institute for Software Systems
Michael Bailey, University of Michigan
Lujo Bauer, Carnegie Mellon University
David Brumley, Carnegie Mellon University
Cristian Cadar, Imperial College London
Shuo Chen, Microsoft Research
Weidong Cui, Microsoft Research
Robert Cunningham, MIT Lincoln Laboratory
Anupam Datta, Carnegie Mellon University
Roger Dingledine, The Tor Project
David Evans, University of Virginia
Nick Feamster, GeorgiaTech
Kevin Fu, UMass Amherst
Debin Gao, Singapore Management University
Jon Giffin, GeorgiaTech
Steven Gribble, University of Washington
Virgil Gligor, Carnegie Mellon University
Guofei Gu, Texas A&M University
Thorsten Holz, Bochum University, Germany
Trent Jaeger, Penn State University
Farnam Jahanian, University of Michigan
Yoshi Kohno, University of Washington
Engin Kirda, Eurecom, France
Shriram Krishnamurthi, Brown University
Christopher Kruegel, UC Santa Barbara

Wenke Lee, Georgia Tech
Ben Livshits, Microsoft Research
Michael Locasto, University of Calgary
Sergio Maffei, Imperial College London
Z. Morley Mao, University of Michigan
Jon McCune, Carnegie Mellon University
Patrick McDaniel, Penn State University
John Mitchell, Stanford University
David Molnar, Microsoft Research
Andrew Myers, Cornell University
Cristina Nita-Rotaru, Purdue University
Adrian Perrig, Carnegie Mellon University
Mike Reiter, University of North Carolina
William Robertson, UC Berkeley
Hovav Shacham, UC San Diego
Stuart Schechter, Microsoft Research
R. Sekar, Stony Brook University
Radu Sion, Stony Brook University
Sean Smith, Dartmouth College
Angelos Stavrou, George Mason University
Ed Suh, Cornell University
Patrick Traynor, Georgia Tech
Venkat Venkatakrishnan, University of Illinois, Chicago
David Wagner, UC Berkeley
Dan Wallach, Rice University
XiaoFeng Wang, Indiana University
Brent Waters, UT Austin

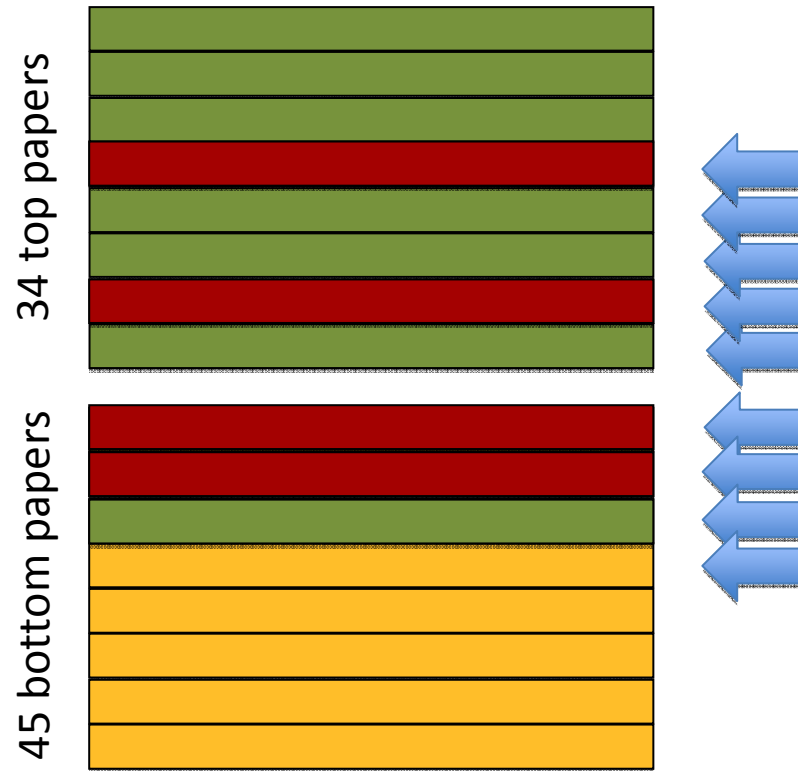
Paper Selection Process



11% Acceptance rate

PC Discussion Algorithm

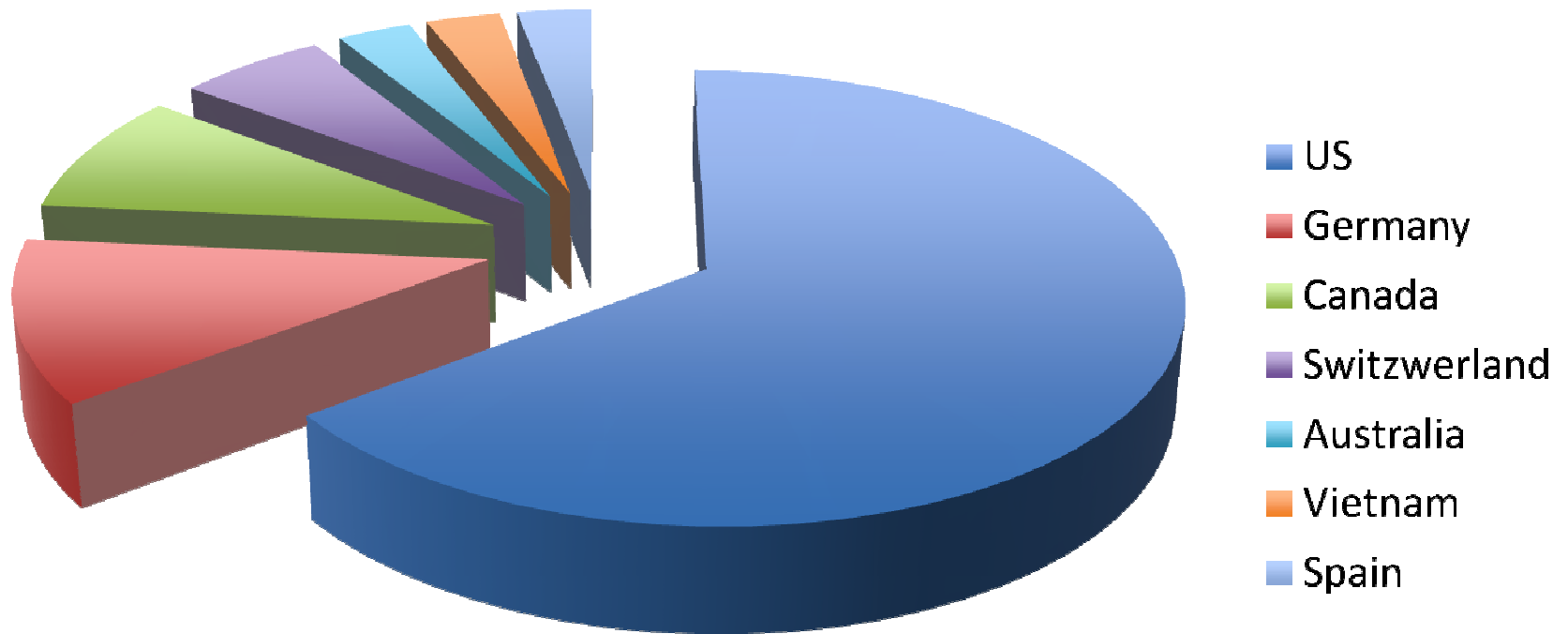
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Reviews

Y.Kohno
L.Bauer
P.McDaniel
A.Perrig
A.Stavrou
H.Shacham
M.Reiter
Z.Mao
C.Kruegel
G.Gu
R.Sekar
W.Lee
D.Molnar
P.Traynor
D.Wagner
N.Feamster
D.Evans
K.Fu
A.Datta
C.Nita-Rotaru
D.Wallach
E.Suh
T.Holz
B.Waters
S.Gribble
S.Chen
S.Maffeis
D.Gao
V.Venkatakrishnan
M.Locasto
X.Wang
W.Cui
A.Myers
S.Smith
J.McCune
M.Bailey
S.Schechter
R.Sion
C.Cadar
V.Gligor
M.Backes
B.Livshits
J.Mitchell
W.Robertson
T.Jager
S.Krishnamurthi
D.Brumley
G.Ateniese
E.Kirda

Stats



Other Program Events

- Poster session and reception:
Today 5:30-7:30
- Short Talks (Wil Robertson, Chair):
Tomorrow 5:00-5:50
- TC Business Meeting:
Tomorrow 6:00-7:00
- Federal CyberSecurity R&D:
Wednesday 1:30-5:00



Enjoy the program!

Please send comments to:
oakland11-pcchairs@ieee-security.org