JOAN FEIGENBAUM

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EMPLOYMENT HISTORY

Yale University, New Haven, CT	
Grace Murray Hopper Professor of Computer Science	04/2008 – Present
Professor (Adjunct) of Law	07/2016 - 06/2017
Department Chair, Computer Science	07/2014 - 06/2017
Henry Ford II Professor of Computer Science	01/2006 - 03/2008
Professor of Computer Science	07/2000 - 12/2005

AT&T Labs - Research, Florham Park, NJ

Member of Research Staff
Department Head, Algorithms and Distributed Data

AT&T Bell Laboratories, Murray Hill, NJ
Member of Technical Staff

1996 – 6/2000
1998 – 1999
1986 – 1995

EDUCATION

Stanford University, Ph.D. in Computer Science	1986
Thesis Advisor: A. C. Yao	
Harvard University, A.B. in Mathematics	1981
Thesis Advisor: B. Mazur	
Yale University, M.A. Privatum	2001

CITIZENSHIP: United States

AWARDS

Member, Connecticut Academy of Science and Engineering	2013 – Present
Fellow, American Association for the Advancement of Science	2012 – Present
Connecticut Technology Council "Women of Innovation"	2012
Fellow, Association for Computing Machinery	2001 – Present
Plenary Lecturer, American Mathematical Society Winter Meeting	1999
Invited Lecturer, International Congress of Mathematicians	1998

RESEARCH INTERESTS

Security, Privacy, Anonymity, and Accountability Internet Algorithmics Computational Complexity

EDITORIAL BOARDS

Theory of Computing Systems, Board Member	2017 – Present
PeerJ, Computer Science, Board Member	2015 – Present
ACM Trans. Economics and Computation, Board Member	2011 - 2016
J. Cryptology, Editor-in-Chief	1997 - 2002
SIAM J. Computing, Board Member	1993 - 2002
J. Algorithms, Board Member	1992 – 1996
J. Cryptology, Board Member	1990 – 1996
IEEE Trans. on Information Theory, Guest Editor	1996
J. Computing and System Sciences, Guest Editor	1991, 1998
J. Cryptology, Guest Editor	1989 - 1990
Communications of the ACM, Guest Editor	1988 - 1989

PROGRAM-COMMITTEE CHAIR

ACM Symposium on Theory of Computing	2013
NetEcon (Co-Chair with Y. R. Yang)	2008
ACM Conference on Electronic Commerce (Co-Chair with M. Seltzer)	2004
ACM Workshop on Digital Rights Management	2002
IEEE Conference on Computational Complexity	1998
Crypto	1991

PROGRAM-COMMITTEE MEMBER

Crypto	1989, 1993, 1996
Eurocrypt	1992, 1999
Financial Cryptography	1999, 2000
Workshop on Applied Homomorphic Cryptography	2016
ACM Conference on Computer and Communications Security	1993, 1994, 2005
IEEE Computer Security Foundations	2000, 2012
ACM Workshop on Security and Privacy in Digital Rights Management	2001
PETS Workshop on Surveillance and Technology	2015
ACM Symposium on Theory of Computing	1991, 1994, 1999,
	2001, 2008
IEEE Conference on Computational Complexity	1993
(Then called "Structure in Complexity Theory")	
Intl. Colloquium on Automata, Languages, and Programming	2011
Intl. Computing and Combinatorics Conference	1998
ACM/SIAM Symposium on Discrete Algorithms	1999
ACM Symposium on Principles of Distributed Computing	2004, 2009
Workshop on Internet and Network Economics	2005, 2008
ACM Conference on Electronic Commerce	2011
ACM Conference on Economics and Computation	2014
ACM Web Science	2012
NetDB	2007
World Wide Web Conference	2009

PROGRAM-COMMITTEE MEMBER, Continued

USENIX Workshop on Free and Open Communication on the Internet ACM "Turing 50" Celebration	2013 2017
DIMACS-WORKSHOP CHAIR	
Data Mining in the Internet Age (Co-chair with R. Agrawal, P. Raghavan, and J. Ullman)	2000
Management of Digital IP (Co-chair with D. Boneh and R. Venkatesan)	2000
Massive Data Sets in Telecommunications	1997
Trust Management and Public-Key Infrastructure (Co-chair with E. Brickell and D. Maher)	1996
Complexity of Computer-Aided Verification (Co-chair with R. Brayton and A. Emerson)	1996
Structural Complexity and Cryptography (Co-chair with E. Allender and JY. Cai)	1990
Distributed Computing and Cryptography (Co-chair with M. Merritt)	1989
ELECTED POSITIONS	
ACM Sigecom Vice Chair	2005 - 2011
ACM Sigact Executive-Committee Member	2005 - 2009
Association for Women in Mathematics (AWM), Member at Large	2000 – 2004
OTHER PROFESSIONAL SERVICE	
Gödel Prize, Selection-Committee Member	2018 – Present
CRISP (Center for Security and Privacy Research Darmstadt),	
Scientific Advisory-Board Member	2016 – Present
ACM SIGEcom Test of Time Award, Selection-Committee Member	2014 - 2016
ACM Fellows, Selection-Committee Member	2012 - 2015
Knuth Prize, Selection-Committee Member	2009 - 2012
NSF Network Science and Engineering (NetSE), Council Member	2008 - 2009
NSF Cyber-Trust PI Meeting, Local Arrangements Chair	2008
Web Sciences Research Institute, Scientific Council Member	2006 - 2010
NetEcon, Steering Committee Member	2006 – Present
ACM Conference on Electronic Commerce, General Chair	2006
Member, SIGACT Committee for the Advancement of Theoretical	2005 - 2007
Computer Science DIMACS Special Feeting on Computation and the Social Feeting	2004 - 2007
DIMACS Special Focus on Computation and the Socio-Economic Sciences, Steering-Committee Member	400 4 – 400 /
International Association for Cryptologic Research,	2003 – 2006
Fellows-Selection-Committee Member	2003 — 2000

OTHER PROFESSIONAL SERVICE, Continued

American Association for the Advancement of Science Symposium, Session Organizer and Chair: <i>Incentive Compatibility in Internet</i>	2003
Computation	
Member, NAS Computer Science and Telecommunications Board	2002 - 2007
ACM Conference on Electronic Commerce,	2003
Tutorial Co-chair (with B. Grosof)	2003
ACM Workshop on Digital Rights Management,	2003
General Co-chair (with T. Sander)	2003
ACM Grace Murray Hopper Award, Selection-Committee Member	2001 – 2006
Institute for Mathematics and Its Applications (IMA),	1999 - 2002
Member of Board of Directors	1999 2002
DIMACS Special Focus on Next-Generation Networks,	2000 - 2003
Co-chair (with S. Muthukrishnan)	2000 2003
Advisory-Board Member, Johns Hopkins University Computer Science	1999 - 2000
National Research Council Panel Member, Intellectual Property	1998 – 1999
Protection in the Emerging Information Infrastructure	1990 – 1999
DIMACS Special Year on Massive Data Sets, Steering-Committee	1997 – 1998
Member	1997 – 1990
DIMACS Research and Educational Institute (DREI '97):	1997
Three-week course and workshop on cryptology and security,	1997
Co-director (with S. Rudich)	
IEEE Conference on Computational Complexity, Steering-Committee	1994 – 1997
Member	1994 – 1997
	1995 – 1996
DIMACS Special Year on Logic and Algorithms, Steering-Committee Member	1993 – 1990
	1994 – 1996
DIMACS Project-Committee Chair National Academy of Sciences "Frantiers of Sciences" Symposium	
National Academy of Sciences "Frontiers of Science" Symposium,	1996
Session organizer and chair: Security and Privacy in the	
Information Economy NSE Conference on Women in Science Bonel Member: Bost Bresset	1995
NSF Conference on Women in Science, Panel Member: Past, Present,	1993
and Future Challenges National Academy of Sciences "Frontiers of Sciences" Symposium	1995
National Academy of Sciences "Frontiers of Science" Symposium,	1993
Participant A marion Association for the Advancement of Science Symposium	1995
American Association for the Advancement of Science Symposium,	1993
Session organizer and Chair: <i>Information Security: Principles and</i>	
Public Policy Committee on the Status of Women	1001 1006
Computing Research Association Committee on the Status of Women,	1991 – 1996
Charter Member Cross Happer Calabration of Woman in Computing	1004
Grace Hopper Celebration of Women in Computing,	1994
Panel Member: Science Policy NSE Member of Twolve Proposal Evaluation Panels	1002 2015
NSF, Member of Twelve Proposal-Evaluation Panels	1993 - 2015

GRANTS

NSF and ONR, N00014-980219 ONR/NSF/AWM Workshops for Women Graduate Students and Postdoctoral Mathematicians Co-PI (with S. Lenhart (PI) of Univ. Tennessee, C. Gordon of	01/97 – 12/99
Dartmouth Univ., and G. Ratcliff of Univ. Missouri) \$230,000	
Army Research Office, DAAG55-98-1-0393 Checkers, Self-Testers, and Self-Correctors for Reactive Systems Co-PI (with S. Kannan (PI) and I. Lee of Univ. Pennsylvania)	07/98 - 07/01
\$270,000 DARPA, AF F39502-99-1-0512	07/99 - 06/02
Scalable Trust of Next-Generation Management (STRONGMAN) Co-PI (with J. Smith (PI) of Univ. Pennsylvania and M. Blaze and J. Ioannidis of AT&T)	07/99 - 00/02
\$1,405,000 ONR, N00014-01-1-0388 & AFOSR F49620-01-1-0157	01/01 - 12/03
Workshop Grant in support of AWM Workshops for Women	01/01 – 12/03
Graduate students and Postdoctoral Mathematicians Co-PI (with S. Lenhart (PI) of Univ. Tennessee, S.Geller of Texas A & M, E. Schaefer of Marymount Univ., and G. Ratcliff of Univ.	
Missouri)	
\$259,000	
ONR, N00014-01-1-0795	05/01 - 04/06
Software Quality and Infrastructure Protection for Diffuse Computing Co-PI (with A. Scedrov (PI) and J. Smith of Univ. Pennsylvania, J. Mitchell of Stanford Univ., J. Halpern of Cornell Univ., P. Lincoln of SRI, and C. Dwork of Microsoft) \$5,000,000	
ONR, N00014-01-1-0447	06/01 - 12/01
A Game-Theoretic Treatment of Denial of Service \$51,000	12/01
NSF, CCR-0105337	06/01 - 05/04
Massive Data Streams: Algorithms and Complexity PI (with S. Kannan of Univ. Pennsylvania)	
\$256,300	0-10-
NSF, CCR-TC-0208972 GRIDLOCK: A New Scalable Approach to Unifying Computer and	07/02 - 07/05
Communications Security	
PI (with A. Keromytis of Columbia Univ. and J. Smith of	
Univ. Pennsylvania)	
\$600,000	00/02 07/05
NSF, ITR-0219018 Foundations of Distributed Algorithmic Mechanism Design	08/02 - 07/05
Foundations of Distributed Algorithmic Mechanism Design \$485,000	

GRANTS, Continued

NSF, ANIR-NR-0207399 Incentive-Compatible Designs for Distributed Systems PI (with A. Krishnamurthy and R. Yang of Yale Univ. and S. Shenker of ICSI) \$425,000	08/02 - 08/05
NSF, ITR-0331548 Sensitive Information in a Wired World Yale PI (with D. Boneh (PI), H. Garcia-Molina, J. Mitchell, and R. Motwani of Stanford; R. Kannan and A. Silberschatz of Yale; S. Forrest (PI) of Univ. New Mexico; H. Nissenbaum (PI) of NYU; and R. Wright (PI) of Rutgers) \$12,500,000	10/03 - 09/10
US-Israel BSF, 2002065 Decentralized Resource Allocation: Incentives and Computation US PI (with N. Nisan (Israeli PI) of Hebrew University) \$120,000	10/03 - 09/07
ONR, N00014-04-1-0725 Trustworthy Infrastructure, Mechanisms, and Experimentation for Diffuse Computing Co-PI (with A. Scedrov (PI) and S. Zdancewic of Univ. of Pennsylvan	06/04 - 05/06
J. Mitchell of Stanford Univ., J. Halpern of Cornell Univ., and P. Linco	
\$1,000,000 NSF, CNS-0428422 An Economic Approach to Security PI (with D. Bergemann of Yale Univ. and S. Shenker of ICSI) \$699,400	09/04 - 08/08
HSARPA, ARO-W911NF-05-1-0417 Incrementally Deployable Security for Interdomain Routing Co-PI (with J. Rexford (PI) of Princeton Univ.) \$407,483	08/05 - 04/08
NSF, IIS-0534052 and IIS-0534198 New Privacy Frameworks for Collaborative Information Sharing Co-PI (with V. Shmatikov (PI) of Univ. Texas) \$361,690	01/06 - 12/08
ARO, W911NF-06-1-0316 Cyber-Threat Analytics Yale PI (subcontract from SRI International, P. Porras (PI)) Yale budget: \$92,852	07/06 - 07/08
IARPA, FA8750-07-0031 End-to-end, semantic accountability Co-PI (with D. Weitzner (PI), H. Abelson, T. Berners-Lee, and G. Sussman of MIT, and J. Hendler of RPI) \$2,081,164	06/07 – 05/10

GRANTS, Continued

NSF, CCF-0728500 and CCF-0728443	09/07 - 08/11
Foundations of Next-Generation Routing	
Co-PI (with S. Shenker (PI) of ICSI)	
\$271,000	
NSF, CNS-0716158, CNS-0716172, and CNS-0716223	10/07 - 09/10
Massive-Dataset Algorithmics for Network Security	
Co-PI (with V. Shmatikov (PI) of Univ. Texas and	
S. Kannan of Univ. Pennsylvania)	
\$250,000	
ONR, N00014-09-10757	04/09 - 09/10
Proactively Removing the Botnet Threat	
PI (with S. Bellovin, A. Keromytis, and S. Stolfo of	
Columbia, V. Shmatikov and M. Walfish of	
Univ. Texas, and B. Ford of Yale)	
\$883,627	
NSF, CNS-1016875 and CNS-1018557	08/10 - 07/13
Accountability and Identifiability	
Co-PI (with R. Wright (PI) and A. Jaggard of DIMACS)	
\$500,000	
DARPA, N66001-11-C-4018	10/10 - 09/14
DISSENT: Scalable and Disruption-Proof Anonymity for	
Interactive Internet Communication	
Co-PI (with B. Ford (PI) of Yale and V. Shmatikov of Univ. Texas)	
\$2,078,695	
IARPA, D11PC20198	10/11 - 03/15
SPADE: Secure and Private Database Execution	
Yale PI (subcontract from Applied Communication Sciences,	
T. Panagos (PI))	
Yale budget: \$558,019	
ONR, N00014-12-10478	04/12 - 09/15
Reasoning Infrastructure for Secure-Aware Software Development	
Co-PI (with B. Ford (PI) and Z. Shao of Yale)	
\$750,000	
ONR, N000014-12-10522	07/12 - 06/15
Optimal Design of Peer Production and Crowdsourcing Systems	
PI (with S. Jain (postdoc) of Yale)	
\$350,000	
Google Faculty Research Award	09/12 - 02/13
Accountability and Choice in Online Consumer Feedback	
PI (with G. Zervas (postdoc) of Yale and J. Byers of Boston Univ.)	
\$53,000	

GRANTS, Continued

DARPA, FA8750-13-2-0058	01/13 - 05/15
Systematization of Secure Computation	
PI (with R. Wright of DIMACS)	
\$678,093	
NSF CNS-1409599	09/14 - 08/19
Hiding Hay in a Haystack: Integrating Censorship Resistance into the	
Mainstream Internet	
PI	
\$600,000	
	09/14 - 08/19
An App-Centric Transport Architecture for the Internet	
PI	
\$400,000	
Google Faculty Research Award	03/15 - 08/16
Privacy and Accountability in Lawful Surveillance	
PI	
\$54,500	
DHS grant FA8750-16-2-0034	02/16 - 07/17
PriFi Networking for Tracking-Resistant Mobile Computing	
PI (with B. Ford of EPFL)	
\$484,581	
\mathcal{E}	03/16 - 06/18
Law and Technology of Cyber Conflict	
Co-PI (with O. Hathaway (PI) and Scott Shapiro of Yale Law School)	
\$406,000	
ONR, N00014-18-1-2743	08/18 - 07/21
PriFi: Tracking-Resistant, Intra-Organizational Networking	
PI	
\$554,596	

EDUCATION AND MENTORING

All are Yale University courses, postdocs, or students unless otherwise specified.

Classroom Teaching Topics in Computer Sc

Topics in Computer Science and Law	Spring, 2018
Law and Technology of Cyber Conflict	Fall, 2016
Law and Technology of Cyber Conflict: Practicum	Spring, 2017
Computational Complexity	Spring, 2016
	Spring, 2015
	Fall, 2012; Fall, 2010
	Fall, 2009; Fall, 2008

Spring & Fall, 2007

EDUCATION AND MENTORING, Continued

Classroom Teaching, Continued Mathematical Tools for Computer Science Sensitive Information in a Wired World	Fall, 2012; Fall, 2009 Fall, 2013; Fall, 2011 Spring, 2006 Fall, 2003
The Internet: Co-Evolution of Technology and Society	Spring, 2007
Economics and Computation	Fall, 2003 Fall, 2011; Fall, 2008 Spring, 2006 Spring, 2003 Spring, 2002
E-commerce: Doing Business on the Internet	Spring, 2003 Spring & Fall, 2001
E-commerce Foundations	Fall, 2000
Number-Theoretic Algorithms and Cryptography, Univ. of Pennsylvania	1996
Cryptography and Security, Columbia Univ.	1992
Computability and Complexity Theory, Columbia Univ.	1990
Combinatorics and Discrete Math, Columbia Univ.	1988
<u>Postdocs</u>	
Mahdi Zamani	02/16 - 12/16
Georgios Zervas	07/11 - 06/13
Shaili Jain	10/10 - 04/13
Michael Schapira	10/08 - 09/10
Fernando Esponda	01/06 - 06/07
Nimrod Kozlovski	07/04 - 06/05
Michael Elkin	09/03 - 08/04
PhD Students	
Alexander Tong (co-advised with James Aspnes)	Current
Lihi Idan	Current
Raphael Ryger	Current
Debayan Gupta	2016
Aaron Segal (co-advised with Bryan Ford)	2016
Hongda Xiao	2014
Felipe Saint-Jean	2010
Ramzi Dakdouk	2009
Aaron Johnson	2009
Vijay Ramachandran	2005
Jian Zhang	2005
Sheng Zhong	2004
Rahul Sami	2003
Ninghui Li, New York Univ.	2000

EDUCATION AND MENTORING, Continued

PhD Thesis-Committee Memberships	
John Maheswaran	2015
Ewa Syta	2015
Ennan Zhai	2015
Shaili Jain, Harvard Univ.	2010
Arvind Narayanan, Univ. of Texas	2009
Yinghua Wu	2009
Hao Wang	2008
Zheng Ma	2007
Zhiqiang Yang, Stevens Institute of Technology	2007
Kevin Chang	2006
Aleksandr Yampolskiy	2006
Kostas Anagnostakis, Univ. of Pennsylvania	2005
Dejing Dou	2004
Yael Gertner, Univ. of Pennsylvania	2003
Gauri Shah	2003
Xiaodong Sun, Rutgers Univ.	2003
Yehuda Lindell, Weizmann Institute of Science (external reader)	2002
Angelos Keromytis, Univ. of Pennsylvania	2001
Kobbi Nissim, Weizmann Institute of Science (external reader)	2001
Ashish Naik, SUNY Buffalo	1994
Nick Reingold	1992
Mastara Students	
Masters Students Swara Vapparty	2015
Swara Kopparty	2015
Swara Kopparty Aditi Jain	2012
Swara Kopparty Aditi Jain Ran Zhao	2012 2012
Swara Kopparty Aditi Jain Ran Zhao Shu-Chun Weng	2012 2012 2011
Swara Kopparty Aditi Jain Ran Zhao Shu-Chun Weng Ashley Green	2012 2012 2011 2004
Swara Kopparty Aditi Jain Ran Zhao Shu-Chun Weng Ashley Green Raghava Vellanki	2012 2012 2011 2004 2004
Swara Kopparty Aditi Jain Ran Zhao Shu-Chun Weng Ashley Green Raghava Vellanki Pei-Wei Wu	2012 2012 2011 2004 2004 2001
Swara Kopparty Aditi Jain Ran Zhao Shu-Chun Weng Ashley Green Raghava Vellanki	2012 2012 2011 2004 2004
Swara Kopparty Aditi Jain Ran Zhao Shu-Chun Weng Ashley Green Raghava Vellanki Pei-Wei Wu	2012 2012 2011 2004 2004 2001
Swara Kopparty Aditi Jain Ran Zhao Shu-Chun Weng Ashley Green Raghava Vellanki Pei-Wei Wu Yang-hua Chu, MIT	2012 2012 2011 2004 2004 2001
Swara Kopparty Aditi Jain Ran Zhao Shu-Chun Weng Ashley Green Raghava Vellanki Pei-Wei Wu Yang-hua Chu, MIT Other	2012 2012 2011 2004 2004 2001 1997
Swara Kopparty Aditi Jain Ran Zhao Shu-Chun Weng Ashley Green Raghava Vellanki Pei-Wei Wu Yang-hua Chu, MIT Other Women in Theory Symposium Panel Member: Work-Life Balance Panel Member: Why Women Don't Ask	2012 2012 2011 2004 2004 2001 1997
Swara Kopparty Aditi Jain Ran Zhao Shu-Chun Weng Ashley Green Raghava Vellanki Pei-Wei Wu Yang-hua Chu, MIT Other Women in Theory Symposium Panel Member: Work-Life Balance	2012 2012 2011 2004 2004 2001 1997
Swara Kopparty Aditi Jain Ran Zhao Shu-Chun Weng Ashley Green Raghava Vellanki Pei-Wei Wu Yang-hua Chu, MIT Other Women in Theory Symposium Panel Member: Work-Life Balance Panel Member: Why Women Don't Ask	2012 2012 2011 2004 2004 2001 1997
Swara Kopparty Aditi Jain Ran Zhao Shu-Chun Weng Ashley Green Raghava Vellanki Pei-Wei Wu Yang-hua Chu, MIT Other Women in Theory Symposium Panel Member: Work-Life Balance Panel Member: Why Women Don't Ask Association for Women in Mathematics "After-Tenure" Workshop	2012 2012 2011 2004 2004 2001 1997
Swara Kopparty Aditi Jain Ran Zhao Shu-Chun Weng Ashley Green Raghava Vellanki Pei-Wei Wu Yang-hua Chu, MIT Other Women in Theory Symposium Panel Member: Work-Life Balance Panel Member: Why Women Don't Ask Association for Women in Mathematics "After-Tenure" Workshop Panel Speaker: Leadership Roles outside of the University	2012 2012 2011 2004 2004 2001 1997 2008
Swara Kopparty Aditi Jain Ran Zhao Shu-Chun Weng Ashley Green Raghava Vellanki Pei-Wei Wu Yang-hua Chu, MIT Other Women in Theory Symposium Panel Member: Work-Life Balance Panel Member: Why Women Don't Ask Association for Women in Mathematics "After-Tenure" Workshop Panel Speaker: Leadership Roles outside of the University Association for Women in Mathematics Workshop	2012 2012 2011 2004 2004 2001 1997 2008
Swara Kopparty Aditi Jain Ran Zhao Shu-Chun Weng Ashley Green Raghava Vellanki Pei-Wei Wu Yang-hua Chu, MIT Other Women in Theory Symposium Panel Member: Work-Life Balance Panel Member: Why Women Don't Ask Association for Women in Mathematics "After-Tenure" Workshop Panel Speaker: Leadership Roles outside of the University Association for Women in Mathematics Workshop Invited Speaker: Research Careers in Corporate Laboratories Grace Hopper Celebration of Women in Computing Panel Member: Building a Research Program	2012 2012 2011 2004 2004 2001 1997 2008
Swara Kopparty Aditi Jain Ran Zhao Shu-Chun Weng Ashley Green Raghava Vellanki Pei-Wei Wu Yang-hua Chu, MIT Other Women in Theory Symposium Panel Member: Work-Life Balance Panel Member: Why Women Don't Ask Association for Women in Mathematics "After-Tenure" Workshop Panel Speaker: Leadership Roles outside of the University Association for Women in Mathematics Workshop Invited Speaker: Research Careers in Corporate Laboratories Grace Hopper Celebration of Women in Computing	2012 2012 2011 2004 2004 2001 1997 2008

EDUCATION AND MENTORING, Continued

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Other, Continued ACM Federated Computing Research Conference Symposium on Academic Careers for Women Panel Member: Building a Research Program	1996
ACM Federated Computing Research Conference Symposium on Academic Careers for Women Panel Member: <i>Making Connections</i>	1993
SELECTED TALKS	
Panel Presentation, Multinational Cybersecurity Forum, Univ. of Haifa Cyber Security and Surveillance: The Public/Private Interface	11/2017
Invited Lecture, Digital Women Symposium, Univ. of Rome Tor Vergata US Perspective on Women in CS	10/2017
Invited Lecture, Quantitative Blitz, Yale Institute for Network Science Security and Privacy (and why Yale should do more of it)	10/2017
Project Overview, DARPA PROCEED PI Meeting Where We Stand with Respect to SMPC	03/2015
Invited Lecture, Pitney Bowes Security and Privacy Symposium Accountability and Deterrence in Online Life	06/2013
Distinguished Lecture, University of Michigan The DISSENT Approach to Anonymous, Interactive Communication on the Internet	01/2013
Invited Lecture, ACM/IEEE Symp. on Logic in Computer Science Privacy, Anonymity, and Accountability in Ad-Supported Services	06/2012
Distinguished Lecture, University of Illinois The DISSENT Approach to Anonymous, Interactive Communication on the Internet	04/2011
Distinguished Lecture, Penn State University The DISSENT Approach to Anonymous, Interactive Communication on the Internet	12/2010
Keynote Lecture, IncoTrust Workshop Accountability in International Data Exchange	05/2010
Distinguished Lecture, Northwestern University Approximate Privacy: Foundations and Quantification	05/2009
Distinguished Lecture, UMASS Amherst Approximate Privacy: Foundations and Quantification	05/2009
Distinguished Lecture, Boston University Approximate Privacy: Foundations and Quantification	05/2009
Invited Lecture, NSF NetSE Informational Meeting The SIGACT Community and the NetSE Program: A Match Made in Heaven	09/2008
Invited Lecture, Women in Theory Symposium, Princeton NJ Modeling and Analysis of Anonymous Communication Systems	06/2008

SELECTED TALKS, Continued

Distinguished Lecture, Purdue University Sensitive Information in a Networked World	01/2008
Keynote Lecture, FuDiCo III, Bertinoro, Italy	06/2007
Theory of Networked Computing?	4.4/2.005
EECS/CASE Colloquium, Syracuse University	11/2006
Sensitive Information in a Networked World	
Computer Science Colloquium, Cornell University:	10/2005
Incentive-Compatible Interdomain Routing	
Invited Lecture, NYU Theory Day Progress on the PORTIA Project	11/2004
Invited Lecture, Radcliffe Institute Symposium on Privacy and Security	04/2004
Control of Personal Information (with P. Swire)	
Tutorial Presentation, ACM Symp. on Principles of Distributed Comp.	07/2003
Incentives and Internet Algorithms (with S. Shenker)	07/2002
Invited Lecture, Stanford Institute for Theoretical Economics	07/2002
Distributed Algorithmic Mechanism Design	02/2001
Plenary Lecture, Association for Symbolic Logic Annual Meeting	03/2001
Incentive-Compatible Distributed Algorithms	40/4000
Invited Lecture, Computer Science Building Dedication, Harvard Univ.	10/1999
Research and Development on the Frontiers of E-Commerce	
Plenary Lecture, SIAM Annual Meeting	05/1999
Massive Graphs: Algorithms, Applications, and Open Problems	
Plenary Lecture, American Mathematical Society Winter Meeting	01/1999
Massive Graphs: Algorithms, Applications, and Open Problems	
Invited Lecture, International Congress of Mathematicians	08/1998
Games, Complexity Classes, and Approximation Algorithms	
Plenary Lecture, Grace Hopper Celebration of Women in Computing	09/1997
Security and Privacy in the Information Economy	
Plenary Lecture, Julia Robinson Celebration of Women in Mathematics	07/1996
Decentralized Trust Management	
Invited Speaker, ACM Federated Computing Research Conference,	05/1996
SIAM Symposium on Networks and Information Management	
Decentralized Trust Management	
Distinguished Lecture, Univ. of Wisconsin Computer Sciences Dept.	02/1996
Decentralized Trust Management	02/1//0
Invited Lecture, American Mathematical Society Winter Meeting	01/1995
The Role of Coding Theory in Computational Complexity	01/17/3
The Role of Coung Theory in Computational Complexity	

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