

THE NATIONAL ACADEMIES

Advisers to the Nation on Science, Engineering, and Medicine

Division on Engineering and Physical Sciences
Computer Science and Telecommunications Board

500 Fifth Street, NW
Washington, DC 20001
Phone: 202 334 2605
Fax: 202 334 2318
www.cstb.org

Professionalizing the Nation's Cybersecurity Workforce: Criteria for Future Decision-Making

WORKSHOP II

RSA CONFERENCE
Prescott Hotel
545 Post Street
San Francisco, CA 94102

February 25-26

Day 1

ROOM: Postrio Salon

8:45 AM - 9:00 AM

Welcome

Robin "Montana" Williams, Director, National Cybersecurity Workforce, DHS

Ron Sanders, Committee Member

9:00 AM - 10:15 AM

Panel 1 – Education, Training, and Pipeline

Panelists:

James Jones, Executive Director, Mid-Pacific Information and Communication Technologies

Telle Whitney, CEO and President, Anita Borg Institute

Dan Manson, Professor of Computer Information Systems at Cal Poly Pomona, National Cyber League (NCL) and Cyberwatch West

Jaishri Mehta, PI, Cyberwatch West NSF ATE Center, Mt. San Antonio College

Committee Moderator: *Casey O'Brien*

10:15 AM - 11:30 AM

Panel 2 – Industry

Panelists:

Steve Lipner, Partner Director of Program Management, Trustworthy Computing Security, Microsoft Corporation

John Munoz, Technical Program Manager, Google

Sean Mason, Director for CIRT, General Electric

Mike McConnell, Booz Allen Hamilton

Committee Moderator: *Ron Sanders*

11:30 AM - 11:40 PM **Break**

11:40 AM - 1:00 PM **Panel 3 –State Government**

Panelists:

Doug Robinson, Executive Director, National Association of State Chief Information Officers (NASCIO)

Theresa A. Masse, State Chief Information Security Officer, Oregon

Michele Robinson, State Chief Information Security Officer, California

Robert Ono, Chief Information Security Officer, University of California at Davis

Committee Moderator: *Kevin Murphy*

1:00 PM - 2:00 PM **Break for Lunch**

Guests are invited to gather lunch at local restaurants and reconvene at 2:00pm

2:00 PM - 2:45 PM **Panel 4 – Industry (Continued)**

Panelists:

John Stewart, Senior Vice President and Chief Security Officer, CISCO

John D. Johnson, Computer Security, John Deere

Mike Jacobs, Independent Consultant (*invited*)

Committee Moderator: *Mischel Kwon*

2:45 PM - 3:00 PM **Break**

3:00 PM - 4:00 PM **Panel 5 – Federal Government**

Presenters:

Matthew Scholl, Deputy Division Chief, Computer Security Division, NIST

Matthew A. Parrella, Assistant United States Attorney, Chief, Computer Hacking/Intellectual Property (CHIP) Unit, United States Attorney's Office, Northern District of California

Brian Busony, ATSAIC – ECTF/Asset Forfeiture/Admin, U.S. Secret Service, San Francisco Field Office

Committee Moderator: *Phil Neches*

4:00 PM - 4:30 PM **NICE Initiative Update**

Peggy Maxson, Director, National Cybersecurity Education Strategy
Department of Homeland Security

4:30 PM - 5:00 PM **Open Discussion/ Question and Answer Session**

Moderator: *Seymour Goodman*

5:00 PM - 5:15PM **Wrap-up**

5:15 PM **Adjourn Day One Public Sessions**

Moscone Center South, Room 302
747 Howard Street
San Francisco, CA 94103

Day 2

ROOM: Room 302

OPEN

SESSION

8:00 AM - 8:15 AM

Welcome

Seymour Goodman, Georgia Tech, Committee Co-Chair

8:15 AM - 8:45 AM

ANSI Presentation

Roy Swift, Senior Director, ANSI

8:45 AM - 9:15 AM

ISC² Report Debrief

Hord Tipton, Executive Director, (ISC)²

Julie Peeler, Director, (ISC)² Foundation

9:15 AM - 10:45 AM

Panel 4 – Professional IT Organization Round Table

Panelists:

Roy Swift, Senior Director, ANSI

Jeff Frisk, Director, GIAC Certification Program, GIAC

Hord Tipton, Executive Director, (ISC)²

Eric Hibbard, CTO Security and Privacy for Hitachi Data Systems, IEEE

Taylor Pellegrini, Marketing Executive, EC-Council

Eugene H. Spafford, Professor of Computer Science at Purdue University, ACM

Terry Erdle, Executive VP for Skills Certification, CompTIA

TBD, ISACA

Committee Moderator: *Seymour Goodman*

10:45 AM - 11:00 AM

Break

11:00 AM - 12:00 PM

Open Discussion/ Question and Answer Session

Committee Moderator: *Phil Neches*

12:00 PM

Adjourn Public Session