



NIST/EAC Future of Voting Systems Symposium

The National Institute of Standards and Technology (NIST)

Green Auditorium

February 26-28, 2013

Day 1: Trends in Voting Systems

8:30am - 9:00am

Welcome and Logistics

9:00am - 9:30am

- Opening Remarks: "Framing the Discussion on the Future of Voting Systems"
 - Brian Hancock, Director of Testing and Certification, EAC

9:30am - 10:30am

- Keynote: "An Overview of the Election Technology Landscape"
 - Dr. Michael Alvarez, California Institute of Technology

10:30am - 11:00am

Break

11:00am - 12:15pm

- Panel: "Trends in Voting Systems"
 - Moderator: Matt Masterson, Deputy Elections Administrator, Office of the Ohio Secretary of State
 - Panelists:
 - Dean Logan, Registrar-Recorder/County Clerk, Los Angeles County
 - o Dana DeBeauvoir, County Clerk, Travis County, Texas
 - o Stephen Trout, Director of Elections, Oregon Secretary of State
 - o Whitney Quesenbery, WQusability

12:15pm -1:45pm

Lunch provided (West Square Cafeteria, 2nd cafeteria entrance)

1:45pm - 3:00pm

- Panel: "Web-Based Technologies Supporting Elections"
 - Moderator: David Wagner, University of California, Berkeley
 - Panelists:
 - o Helen Purcell, Maricopa County Recorder, Maricopa County, Arizona
 - o Linda Lamone, State Administrator of Elections, Maryland
 - o Jeremy Epstein, SRI International
 - o Paul Lux, Supervisor of Elections, Okaloosa County, Florida

3:00pm - 3:30pm

Break (Portrait Room)

3:30pm - 5:00pm

- Panel: "Voting System Manufacturers Look to the Future"
 - Moderator: John Wack, NIST
 - Panel:
 - o Ian Piper, Dominion Voting Systems
 - o Ken Carbullido, Election Systems and Software
 - o Craig Reines, Everyone Counts
 - o Eddie Perez, Hart
 - Michelle Shafer, SOE Software, a Scytl Company
 - McDermot Coutts, Unisyn

5:00pm - 7:00pm

Reception and Poster/Demonstration Session (Portrait Room)

Day 2: "Standards, Testing, and Certification"

8:30am - 9:15am

- Invited talk: "Challenges in the Current Voting System Standards and Certification Process"
 - Mark Skall, Technical Reviewer, EAC

9:15am - 10:00am

- Invited talk: "Overview of Product Conformity Assessment and Examples of Various Approaches to Certification"
 - Gordon Gillerman, NIST

10:00am - 10:30am

Break (Portrait Room)

10:30am - 12:00pm

- Panel: "Overview of Standards Development Processes"
 - Moderator: Belinda Collins, Former NIST Senior Advisor for Voting Standards Panelists:
 - o David Wollman, NIST
 - o John Wack, NIST
 - o David Baquis, U.S. Access Board
 - Anne Caldas, Senior Director, Procedures and Standards Administration, ANSI

12:00pm -1:30pm

Lunch provided (West Square Cafeteria, 2nd cafeteria entrance)

1:30pm - 3:00pm

- Panel: "What we need in Voting System Standards"
 - Moderator: Mary Brady, NIST
 - Panelists:
 - Matt Masterson, Deputy Elections Administrator, Office of the Ohio Secretary of State
 - o Doug Jones, University of Iowa
 - o Clayton Lewis, Coleman Institute for Cognitive Disabilities, NIDRR
 - o Jack Cobb, Pro V&V

3:00pm - 3:30pm

Break (Portrait Room)

3:30pm - 4:30pm

- Panel: "Exploring Alternative Methods and Goals for Federal Testing and Certification"
 - Moderator: Merle King, KSU Center for Election Systems
 - Panelists:
 - o Brian Hancock, Director of Testing and Certification, EAC
 - Ed Smith, Vice President, Compliance and Certification, Dominion Voting Systems
 - Chris Thomas, State Director of Elections, Michigan Secretary of State
 - o Joe Hall, Center for Democracy and Technology
 - o Tom Caddy, Technical Reviewer, EAC

4:30pm - 5:30pm

- Panel: "The Evolving Nature of State Certification"
 - Moderator: Jessica Myers, Certification Program Specialist, EAC
 - Panelists:
 - o Merle King, Center for Election Systems, Kennesaw State University
 - o Ryan Macias, California Secretary of State
 - o Joe Losco, Professor and Chair of Political Science, Ball State University
 - o Robert Warren, NY State Board of Elections

Day 3: Perspectives on Voting Systems

8:30am - 9:15am

- Keynote: "The Challenges of Balancing Usability and Security in Future Voting Systems"
 - Dana Chisnell, UsabilityWorks

9:15am - 10:45am

- Panel: "Academics and Technologists Look at the Future"
 - Moderator: Daniel Castro, ITIF
 - Panelists:
 - o David Wagner, University of California, Berkeley
 - o Joe Hall, Center for Democracy and Technology
 - o Juan Gilbert, Clemson University
 - o Josh Benaloh, Microsoft Research

10:45am - 11:15am

Break

11:15am - 12:00pm

- Open discussion
- Wrap up