

Fiscal Year 2015 Annual Report of the ACM U.S. Public Policy Council

For the Period July 1, 2014 – June 30, 2015

Submitted by Eugene Spafford, USACM Chair with input from USACM Council members and ACM Public Policy Office staff

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ANNUAL REPORT

of the U.S. Public Policy Council of the Association for Computing Machinery For the Period: July 1, 2014 – June 30, 2015

1. BASIC INFORMATION

The ACM U.S. Public Policy Council (USACM) is chartered as the focal point for ACM's interaction with U.S. government organizations, the computing community, and the U.S. public in all matters of U.S. public policy related to information technology and computing – except education and workforce issues, which are the responsibility of the ACM Education Policy Committee.

USACM is authorized to take policy positions and has a systematic process for the development, review, and approval of such policy positions. These positions reflect the position of USACM and not necessarily that of ACM.

1.1 Leadership

USACM is governed by the USACM Council, which includes a Chair, Vice Chair, an Executive Committee, two SIG Governing Board representatives, six At Large members, former chairs of USACM, and ex officio members. The ACM President appoints the USACM Chair for a term of two years, beginning July 1 in even-numbered years. The ACM President may appoint Co-Chairs. The USACM Chair, in consultation with the ACM President, appoints the Vice Chair or Co-Vice Chairs. The USACM Executive Committee is composed of the Chair, Vice Chair, Immediate Past Chair, the SIG Board representative with the longest tenure in USACM, four additional USACM Council members selected by the Chair, and ex officio members.

USACM EXECUTIVE COMMITTEE MEMBERS (for FY 2015 annual report)

- Eugene Spafford (USACM Chair), 3/1/15-present, term expires 6/30/16
- Edward Felten (USACM Chair 7/1/14-2/28/15; Immediate Past Chair 3/1/15-5/15/15)
- Jeremy Epstein (USACM Co-Vice Chair), term expires 6/30/16
- Stuart Shapiro (USACM Co-Vice Chair), term expires 6/30/16
- Juan Gilbert (Voting Committee Chair), began 3/20/15, EC term expires 12/31/15
- Harry Hochheiser (Accessibility Committee Chair), began 3/20/15, EC term expires 12/31/15
- Sarah Granger (At Large Member), began 3/20/15, EC term expires 12/31/15
- Jonathan M. Smith (At Large Member), began 3/20/15, EC term expires 12/31/15
- Jean Camp (At Large), until 3/19/15
- Travis Breaux (Privacy and Security Committee Chair), until 1/30/15
- Barbara Simons (Acting Immediate Past Chair), began 5/15/15
- Jeanna Matthews (SIG Representative), term expires 6/30/16
- Alexander Wolf (ACM President), ex officio, term expires 6/30/16



- John White (ACM Executive Director and CEO), ex officio
- Renee Dopplick (ACM Director of Public Policy), ex officio

Notes:

Eugene Spafford resumed the position of USACM Chair in March 2015. Edward Felten withdrew from USACM in May 2015 upon accepting an appointment as a government official.

Travis Breaux stepped down as the Privacy and Security Committee Chair in January 2015, ending his appointment to the Executive Committee.

The USACM Council in March 2015 approved a change to the bylaws to increase the number of Chair appointments to the Executive Committee to four. Two of these positions are filled by committee chairs. Two of these positions are filled by elected at-large members of Council. Appointments start in January for a one-year term and may be renewed for at most three additional terms. Four appointments for the 2015 calendar year began in March: Juan Gilbert, Sarah Granger, Harry Hochheiser, and Jonathan M. Smith. Jean Camp rotated off the Executive Committee.

The USACM Council in March 2015 approved a change to the bylaws to grant the USACM Chair the authority to appoint the USACM Vice Chair, in consultation with the ACM President. The USACM Chair may appoint Co-Vice Chairs.

USACM COUNCIL MEMBERS (for FY 2015 annual report)

- Eugene Spafford (USACM Chair), 3/1/15-present, term expires 6/30/16
- Edward Felten (USACM Chair 7/1/14-2/28/15; Immediate Past Chair 3/1/15-5/15/15)
- Jeremy Epstein (USACM Co-Vice Chair), term expires 6/30/16
- Stuart Shapiro (USACM Co-Vice Chair), term expires 6/30/16
- Travis Breaux (Privacy and Security Committee Chair), until 1/30/15
- Chris Bronk (Digital Governance Committee Chair), began 5/15/15
- Brian Dean (Privacy Committee Chair), began 5/15/15
- Juan Gilbert (Voting Committee Chair)
- Andrew Grosso (Law Committee Chair)
- Jim Hendler (Digital Government Committee Chair), until 5/15/15
- Harry Hochheiser (Accessibility Committee Chair)
- Paul Hyland (Intellectual Property Committee Chair)
- Alec Yasinsac (Security Committee Chair), began 5/15/15
- Jean Camp (At Large), term expires 12/31/15
- Geoff Cohen (At Large), term expires 12/31/16
- Sarah Granger (At Large), term expires 12/31/16
- Jim Hendler (At Large), term expires 12/31/16
- David Robinson (At Large), term expired 12/31/14
- Jonathan Smith (At Large), term expires 12/31/15
- Ollie Smoot (At Large), term expired 12/31/14



- Emil Volcheck (At Large), term expires 12/31/15
- Alec Yasinsac (At Large), term expired 12/31/14
- Jeanna Matthews (SIG Representative), term expires 6/30/16
- Barbara Owens (SIG Representative), until 10/31/14
- Flo Appel (SIG Representative), began 11/1/14, term expires 6/30/17
- Charles Brownstein (Former USACM Chair)
- Barbara Simons (Former USACM Chair)
- Alexander Wolf (ACM President), ex officio, term expires 6/30/16
- John White (ACM Executive Director and CEO), ex officio
- Robert B. Schnabel (Education Policy Committee Chair), ex officio
- Renee Dopplick (ACM Director of Public Policy), ex officio

Notes:

In addition to the leadership changes within the Executive Committee described above, the USACM Council had leadership and organizational changes.

Ollie Smoot, Emil Volcheck, and Alec Yasinsac rotated off the USACM Council at the end of their terms as elected at-large members at the end of 2014. USACM members elected Geoff Cohen, Sarah Granger, and Jim Hendler to serve as at-large members with a two-year term.

With his new role as an elected at-large member, Jim Hendler stepped down as the Digital Government Committee Chair. The USACM Council approved changing the committee's name to "Digital Governance" and expanding its scope to include Internet governance policy issues. USACM Chair Eugene Spafford, in consultation with the USACM Council, appointed Chris Bronk the Digital Governance Committee Chair.

The USACM Council in March 2015 approved dividing the Privacy and Security Committee into two new committees: the Privacy Committee and the Security Committee. USACM Chair Eugene Spafford, in consultation with the USACM Council, appointed Brian Dean as the Privacy Committee Chair and Alec Yasinsac as the Security Committee Chair.

The SIG Board appointed Barbara Owens to serve on the USACM Council. She stepped down in October 2014. The SIG Board appointed Flo Appel to serve the remainder of the calendar year and for another two-year term.

The current leadership will focus on building a leadership transition and development strategy to engage members in pathways to leadership roles and to foster a well-balanced consideration of diverse perspectives. Efforts will include transition planning for the positions with terms ending this fiscal year, including the Chair and Vice Chairs at the end of June and the elected at-large members at the end of December.

A list of all USACM members is provided in Appendix I.



USACM Recognition Award to John White for His Leadership

At its meeting in May 2015, USACM presented a recognition award to retiring ACM CEO John White for his "leadership, dedication, and vision." His support, involvement, and contributions to policy during his years as CEO enabled USACM to grow as a solid team of volunteers as supported by full-time policy staff. Throughout his years as CEO, ACM President, ACM Vice President, SIG Board Chair, and SIGPLAN Chair, John made impressive and significant contributions not only to policy but also to the organization, the profession, and the computing community. The USACM Council gave him a standing ovation in appreciation for his service at its annual meeting in May 2015. USACM is grateful to him for his many years of service and wishes him well in his retirement.

1.2 Purpose

The ACM U.S. Public Policy Council (USACM) is chartered as the focal point for ACM's interaction with U.S. government organizations, the computing community, and the U.S. public in all matters of U.S. public policy related to information technology. USACM educates the public, policymakers, and the community about public policy issues that affect the development of technology or where technology influences policy issues to better inform policy decisions. USACM issues recommendations informed by technical expertise and that take into account the complete context of policy development.

USACM's contributions to public policy are drawn from the deep technical expertise of the computing community. USACM applies this technical knowledge to bring relevant scientific research, best practices, perspective, and foresight about computing and innovation to public policy issues. USACM seeks consensus positions that are firmly grounded in scientific or technology knowledge and that take into account the diverse interests of ACM membership and the computing field.

1.3 Committees

The USACM Council may establish committees to address specific policy areas. USACM Council members are ex officio members of all committees.

The USACM Council in March 2015 approved dividing the Privacy and Security Committee into two new committees: the Privacy Committee and the Security Committee.

The USACM Council decided to change the Digital Government Committee's name to "Digital Governance" and to expand its scope to include Internet governance policy issues.



During the past year, USACM members participated in the following standing committees:

Accessibility Committee

Chair: Harry Hochheiser

The Accessibility Committee strives to advance public policies, practices, and research in usability, accessibility, and accessible technologies.

Digital Governance Committee [Digital Government Committee]

Chair: Chris Bronk (May 2015 – present); Jim Hendler (July 2014 – May 2015) The Digital Governance Committee is interested in policies and technologies that can facilitate the online operations of government, citizen participation in government, and the sustainable development of the Internet.

Intellectual Property Committee

Chair: Paul Hyland The Intellectual Property Committee works to ensure that public policies related to patents and copyright promote innovation and balance the legitimate interests of inventors and creators with those of consumers and the public.

Law Committee

Chair: Andrew Grosso The Law Committee is dedicated to monitoring the legal landscape for developments that affect computing policy.

Privacy and Security Committee

[Terminated on March 20, 2015] Chairs: Travis Breaux (July 2014 – January 2015) The Privacy and Security Committee focuses on the implications of new technologies for privacy and security and on how to design and implement information technology to preserve privacy and security.

Privacy Committee

[Created on March 20, 2015] Chair: Brian Dean (May 2015 – present) The Privacy Committee seeks to facilitate a greater understanding of the issues at the intersection of privacy and technology.

Security Committee

[Created on March 20, 2015] Chair: Alec Yasinsac (May 2015 – present) The Security Committee promotes the embodiment of security in computing and computing-related infrastructures and seeks to contribute to policy solutions that foster secure, stable, robust, and trustworthy computing environments.



Voting Committee

Chair: Juan Gilbert

The Voting Committee works to encourage policies that support the reliability, security, accessibility, and verifiability of public elections.

1.4 Committee Meetings

The USACM Council met on May 15, 2015, in Arlington, Virginia to review policy activities and to determine priorities for the year ahead. The USACM Council typically meets in person annually.

Throughout the year, the USACM Council conducts regular conference calls with the ACM Public Policy Office staff to discuss policy priorities, coordinate activities, and evaluate new priorities and activities.

USACM operates mainly through listserv discussions among the members. In addition to the main listserv for all members, each committee operates a listserv to keep its members informed of policy activities, events, policy engagement opportunities, and relevant information.

2. PROJECT SUMMARY

USACM made significant progress this year in delivering on its mission to educate and inform policy leaders, ACM members, the computing community, and the public about U.S. policy issues related to information technology and computing. USACM participated in multistakeholder partnerships and forums, and released ten public comments and statements within the fiscal year. USACM also raised awareness of public policy issues through social media, blogs, press releases, and other public outreach.

2.1 Multistakeholder Partnerships and Forums

USACM participated in the following multistakeholder partnerships and forums, with additional information given within the respective committee report in the appendices:

Identity Ecosystem Steering Group (IDESG) This private sector-led steering group, which was called for in President Obama's National Strategy for Trusted Identities in Cyberspace, is responsible for administering the development and adoption of the Identity Ecosystem Framework. – *Privacy and Security Committee*

USPTO Software Partnership Coordinated by the U.S. Patent and Trademark Office, the Software Partnership brings together stakeholders through a series of roundtable discussions to share ideas, feedback, experiences, and insights on improving the quality



of software-related patents. During the fiscal year, the stakeholders discussed the possible use of glossaries to improve claim clarity, prior art search techniques and resources, and functional language. – *Intellectual Property Committee*

Internet Policy Task Force Multistakeholder Forums In support of a review of copyright law and the further development of a robust and effective copyright system, the U.S. Department of Commerce's Internet Policy Task Force held multistakeholder forums focused on voluntary approaches to improve online copyright protection and enforcement. – *Intellectual Property Committee*

U.S.-EU Trade Agreement Stakeholder Forums As part of the negotiating process for a new U.S.-EU free trade agreement, the United States and the European Union jointly held public forums to receive stakeholder input on specific issues relevant to the proposed Transatlantic Trade and Investment Partnership (TTIP) agreement. – *Intellectual Property Committee; collaboration with ACM Europe.*

Congressional Internet Caucus Advisory Committee This private-sector organization works to educate policymakers on critical technology-related issues. It is comprised of public interest groups, trade associations, nonprofits, and corporations from a broad cross-section of the public interest community and Internet community. It hosts regular debates for Congressional staff and the public. The Advisory Committee takes no positions on legislation or regulations. – *Law Committee*

2.2 Public Comments and Statements

USACM submitted or released the following comments and statements, with additional information given within the respective committee report in the appendices. The comments and statements are available for download on the USACM website.

July 2014

Presentation to the government negotiators of the proposed Transatlantic Trade and Investment Partnership agreement on computing-related issues – *ACM Europe and USACM*

August 2014

Comments to the National Telecommunications and Information Administration (NTIA) on the intersection of big data and consumer privacy – *Privacy and Security Committee*

Press release: USACM Recommends Technologies to Protect Personal Interactions with Big Data Collectors – *Privacy and Security Committee*



October 2014

Comments to the National Institute of Standards and Technology (NIST) on the Framework for Improving Critical Infrastructure Cybersecurity – *Privacy and Security Committee*

Comments to the Networking and Information Technology Research and Development (NITRD) program on a proposed National Privacy Research Strategy – *Privacy and Security Committee*

Statement on Technology's Critical Role in Securing Modern Voting Systems – Voting Committee

Press release: USACM Statement on Technology's Critical Role in Securing Modern Voting Systems – *Voting Committee*

January 2015

Press release: USACM Statement regarding the President's State of the Union Address and his comments on privacy and computing security – *Privacy and Security Committee*

February 2015

Comments to the U.S. Copyright Office on the proposed software security research exemption to the anti-circumvention provisions of the Digital Millennium Copyright Act (DMCA) – *Privacy and Security Committee, Voting Committee, and Intellectual Property Committee*

Letters to the new Commissioners of the U.S. Election Assistance Commission (EAC) suggesting future activities – *Voting Committee*

May 2015

Comments to the National Institute of Standards and Technology (NIST) on the roadmap for usability and accessibility of future voting technologies and systems – *Accessibility Committee and Voting Committee*

Comments to the U.S. Access Board on updated federal accessibility standards and guidelines for information and communication technology – *Accessibility Committee*

Letter to President Obama from civil society organizations urging him to pursue public policies that encourage the wide adoption of strong encryption technology – *Privacy Committee and Security Committee*



3. PLANS

3.1 Projects in Fiscal Year 2015

The following major in-progress projects will be completed or terminated in the coming year:

USACM Statement on 25th Anniversary of the Americans with Disabilities Act The United States will celebrate the 25th anniversary of the Americans with Disabilities Act (ADA) on July 26, 2015.

Responsible Committee: Accessibility Committee Start Date: July 1, 2015 Target End Date: July 26, 2015

Comments to the National Institute of Standards and Technology on Privacy Risk Management for Federal Information Systems

USACM intends to submit comments to NIST on a draft report that provides a framework to help federal agencies and their contractors manage growing privacy risk in the processing of personal information in federal information technology systems.

Responsible Committee: Privacy Committee Start Date: July 1, 2015 Target End Date: July 31, 2015

ACM Merit Award in Public Policy - Nominations

USACM will work to help raise awareness of this new award and encourage nominations of qualified individuals who have had a significant positive impact on the formation or execution of public policy affecting computing or the computing community.

Responsible Committee Member: Eugene Spafford Start Date: July 1, 2015 Target End Date: November 30, 2015

3.2 Continuing Projects

USACM will continue its participation in the following multistakeholder partnerships and forums:

USPTO Patent Quality Forums The U.S. Patent and Trademark Office (USPTO) hosts multistakeholder events and forums throughout the year to share ideas, feedback, experiences, and insights on improving the quality of software-related patents.

Internet Policy Task Force Multistakeholder Forums The U.S. Department of Commerce's Internet Policy Task Force holds multistakeholder forums focused on



identifying voluntary best practices related to online privacy, copyright, cybersecurity, and innovation.

U.S.-EU Trade Agreement Stakeholder Forums USACM will continue to collaborate with ACM Europe on providing input on specific computing-related issues relevant to the proposed Transatlantic Trade and Investment Partnership (TTIP) agreement.

Congressional Internet Caucus Advisory Committee This private-sector organization works to educate policymakers on critical technology-related issues. It is comprised of public interest groups, trade associations, nonprofits, and corporations from a broad cross-section of the public interest community and Internet community. It hosts regular debates for Congressional staff and the public. The Advisory Committee takes no positions on legislation or regulations.

USACM will not continue its participation in the following multistakeholder partnership:

Identity Ecosystem Steering Group This private sector-led steering group, which was called for in President Obama's National Strategy for Trusted Identities in Cyberspace, is responsible for administering the development and adoption of the Identity Ecosystem Framework. USACM Co-Vice Chair Stuart Shapiro participated in the IDESG activities for three years and served a one-year term as the Chair of the IDESG Privacy Committee. In June 2015, IDESG delivered an initial set of baseline requirements addressing privacy, security, resiliency, interoperability, and user experience. USACM withdrew its membership in the IDESG in June 2015 and will continue to monitor its activities.

3.3 New Projects

USACM will continue its work to engage with current ACM members and to connect with other ACM groups.

Possible new projects are described within the committee reports in the appendices.

3.4 Diversity

USACM is composed of a diverse community of practitioners, researchers, managers, and other interested parties from government, industry, nonprofit organizations, academia, the self-employed, and the retired. USACM Council members, similar to its general membership, are located across diverse U.S. geographical locations; by nature, USACM membership is U.S.-focused.

USACM will continue its efforts to support and promote a diverse and inclusive membership.



4. COMMENTS

Beyond their involvement in USACM, our members participated in public events, testified before Congress, served on federal advisory boards, served as authoritative resources for federal agencies, and contributed policy-related articles to ACM publications. A few examples of their activities include:

USACM Member Lorrie Cranor named ACM Fellow. Lorrie Cranor was named an ACM Fellow for her contributions to research and education in usable privacy and security.

U.S. Privacy and Civil Liberties Oversight Board USACM Chair Edward Felten and USACM member (former Vice-Chair) Annie Antón in December 2014 testified before the Privacy and Civil Liberties Oversight Board on the impacts of changing data practices, encryption, and data privacy in the context of counterterrorism.

Congressional Staff Briefing: What Can Be Done Today to Dramatically Improve Cybersecurity USACM Co-Vice Chair Jeremy Epstein served as a panelist for a briefing held in June 2015 and sponsored by Congresswoman Jackson Lee to explore what types of actions can be taken to make significant improvements in cybersecurity.

U.S. Copyright Office DMCA Exemption Hearings USACM member Steve Bellovin testified before the U.S. Copyright Office in May 2015 on proposed exemptions to the Digital Millennium Copyright Act (DMCA)'s prohibition against circumvention of technology that controls access to copyrighted work.



APPENDICES

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Appendix A Accessibility Committee

ANNUAL REPORT of the ACCESSIBILITY COMMITTEE of the ACM U.S. PUBLIC POLICY COUNCIL For the Period: July 1, 2014 - June 30, 2015 Submitted by <u>Harry Hochheiser, Chair</u>

1. BASIC INFORMATION

1.1 Accessibility Committee Members

Harry Hochheiser (Chair) Ben Bederson Jim Cohoon Lillie Coney Dave Farber Stuart Feldman Simson Garfinkel Don Gotterbarn Juan Hourcade Chuck House **Douglas Jones** Lorraine Kisselburgh Jonathan Lazar **Clayton Lewis** Andy Oram Andrew Sears Ben Shneiderman plus all members of USACM Council

1.2 Purpose of the Accessibility Committee

The Accessibility Committee strives to advance public policies, practices, and research in usability, accessibility, and accessible technologies.



1.3 Accessibility Committee Meetings

Committee business is conducted by listserv discussions.

2. PROJECT SUMMARY

USACM Comments on Future Voting Technologies USACM submitted comments to the National Institute of Standards and Technology (NIST) on the roadmap for usability and accessibility of future voting technologies and systems. NIST developed the roadmap in collaboration with the Center for Civic Design. The roadmap reflects input gathered from a wide range of public and private stakeholders at the state and federal levels. NIST also incorporated feedback from multistakeholder symposiums and workshops held in 2014 and 2015. In its comments, USACM thanked NIST for recognizing ACM SIGCHI (Special Interest Group on Computer-Human Interaction) in the roadmap as a professional resource for efforts related to human factors. NIST will release a second draft in July, followed by a final version.

Responsible Accessibility Committee Member: Harry Hochheiser Responsible Voting Committee Member: Juan Gilbert Start Date: April 4, 2015 End Date: May 4, 2015

USACM Comments on Proposed Federal Accessibility Standards and Guidelines

USACM submitted comments to the U.S. Access Board on updated federal accessibility standards and guidelines for information and communication technology (ICT) under Section 508 of the Rehabilitation Act and Section 255 of the Telecommunications Act. The current standards have been in place for roughly 15 years. The updated standards will apply to websites, social media, mobile apps, interactive kiosks, wireless assistive devices, and other technologies. The proposed adoption of the international standards for web accessibility, known as the Web Content Accessibility Guidelines (WCAG) 2.0, is consistent with USACM's input throughout the multiyear process to update the standards and guidelines.

Responsible Committee Member: Harry Hochheiser Start Date: April 4, 2015 End Date: May 28, 2015

Other Developments

The U.S. Access Board cited research by USACM member Jonathan Lazar in its explanation of the proposed updated federal accessibility standards and guidelines for information and communication technology (ICT) under Section 508 of the Rehabilitation Act and Section 255 of the Telecommunications Act.



3. PLANS

3.1 Proposed Projects

The committee will evaluate the merits of possible engagement in the following anticipated policy activities and rulemakings in FY 2016:

Americans with Disabilities Act 25th Anniversary Publish a statement on how computing advances during the past 25 years have helped empower people with disabilities. The Americans with Disabilities Act (ADA) was signed into law on July 26, 1990. The White House and federal agencies will be celebrating the anniversary.

U.S. Department of Justice Accessibility Regulations under the ADA Respond to the anticipated request for public comments on proposed Title II and Title III ADA regulations by the Department of Justice. The proposed regulations will address the obligations of state and local governments and private entities to make their digital content accessible to and usable by individuals with disabilities.

3.2 Diversity

USACM, as a whole, will continue its efforts to support and promote a diverse membership.

ACCESSIBILITY COMMITTEE APPENDIX

Address list of all committee members and other persons responsible for projects.

Name: Harry Hochheiser Address: 5607 Baum Boulevard, Pittsburgh, PA 15206 Phone: 412-648-9300 Email: hshoch@gmail.com Responsibility within the Committee: Chair



Appendix B Digital Governance Committee

ANNUAL REPORT of the DIGITAL GOVERNANCE COMMITTEE of the ACM U.S. PUBLIC POLICY COUNCIL For the Period: July 1, 2014 - June 30, 2015 Submitted by <u>Chris Bronk, Chair</u>

1. BASIC INFORMATION

The USACM Council approved changing the committee's name from "Digital Government" to "Digital Governance" and expanding its scope to include Internet governance policy issues.

1.1 Digital Governance Committee Members

Chris Bronk (Chair, May 15, 2015 - present) Jim Hendler (Chair, July 1, 2014 – March 2015) Jeremy Barksdale Lillie Coney William Doane **Bob Ellis** Dave Farber Stuart Feldman Simson Garfinkel Don Gotterbarn Mark P. Hahn **Douglas Jones** Jonathan Lazar Samuel Liles Aaron Massey Andy Oram **David Robinson Doug Schuler** Ben Shneiderman plus all the members of USACM Council



1.2 Purpose of the Digital Governance Committee

The Digital Governance Committee is interested in policies and technologies that can facilitate the online operations of government, citizen participation in government, and the sustainable development of the Internet.

1.3 Digital Governance Committee Meetings

Committee business is conducted by listserv discussions.

2. PROJECT SUMMARY

Open Government Initiatives The committee monitored announcements of open government initiatives and coordinated with the Privacy Committee, the Security Committee, and the Accessibility Committee on comments related to big data and effective access to federal information by the public.

Responsible Committee Member: Jim Hendler, Chris Bronk Start Date: July 1, 2014 End Date: June 30, 2015

FCC Open Internet Order The committee monitored the FCC's Open Internet Order, which established regulations to implement net neutrality practices by network providers. Responsible Committee Member: Chris Bronk Start Date: May 15, 2015

End Date: June 30, 2015

3. PLANS

3.1 Proposed Projects

The committee will evaluate the merits of possible engagement in the following anticipated policy activities and rulemakings in FY 2016:

Open Government Initiatives Provide input on how government can improve online public access to federal government information. Coordinate with the Privacy Committee, the Security Committee, and the Accessibility Committee on comments and projects addressing how to help federal agencies enhance and implement open government initiatives.

Big Data Publish a backgrounder on how federal agencies are using big data to deliver on their missions and operations.



3.2 Diversity

USACM, as a whole, will continue its efforts to support and promote a diverse membership.

DIGITAL GOVERNANCE COMMITTEE APPENDIX

Address list of all committee members and other persons responsible for projects.

Name: Chris Bronk Address: 4800 Calhoun Rd, Houston, TX 77004 Phone: 713-743-5593 Email: rcbronk@uh.edu Responsibility within the Committee: Chair



Appendix C Intellectual Property Committee

ANNUAL REPORT of the INTELLECTUAL PROPERTY COMMITTEE of the ACM U.S. PUBLIC POLICY COUNCIL For the Period: July 1, 2014 - June 30, 2015 Submitted by <u>Paul Hyland, Chair</u>

1. BASIC INFORMATION

1.1 Intellectual Property Committee Members

Paul Hyland (Chair) Jeremy Barksdale Eric Burger Lillie Coney **Bob Ellis** Dave Farber Stuart Feldman Miles Fidelman Thomas Gideon Barbara Helfer Lee Hollaar Chuck House Paul Jacobs **Douglas Jones** Cem Kaner Andy Oram **Garry Paxinos David Robinson** Pam Samuelson Bhavani Thuraisingham David Wise plus all members of USACM Council



1.2 Purpose of the Intellectual Property Committee

The Intellectual Property Committee works to ensure that public policies related to patents and copyright promote innovation and balance the legitimate interests of inventors and creators with those of consumers and the public.

1.3 Intellectual Property Committee Meetings

Committee business is conducted by listserv discussions.

2. PROJECT SUMMARY

EU-US Free Trade Agreement The ACM Europe Council and USACM presented a consensus position on policy issues relevant to the computing field to negotiators of a proposed EU-U.S. free trade agreement. ACM Europe Council Chair Fabrizio Gagliardi delivered the remarks for consideration at the sixth round of negotiations for the proposed Transatlantic Trade and Investment Partnership (TTIP) agreement held in Brussels in July 2014. The presentation addressed policy issues related to intellectual property protections and enforcement, the need to protect the data privacy of individuals, the importance of computing security to e-commerce, and the role of innovation in the marketplace.

Responsible ACM Europe Member: Fabrizio Gagliardi Responsible Intellectual Property Committee Member: Paul Hyland Start Date: July 1, 2014 End Date: July 17, 2014

U.S. Copyright Office Triennial DMCA Exemption Rulemaking USACM submitted comments to the U.S. Copyright Office on the proposed software security research exemption to the anti-circumvention provisions of the Digital Millennium Copyright Act (DMCA).

Responsible Intellectual Property Committee Member: Miles Fidelman Responsible Voting Committee Member: Barbara Simons Responsible Privacy and Security Committee Member: Travis Breaux Responsible Law Committee Member: Andrew Grosso Start Date: January 15, 2015 End Date: February 6, 2015

USPTO Software Partnership and Patent Quality Initiative Coordinated by the U.S. Patent and Trademark Office (USPTO), the Software Partnership brought together stakeholders through a series of roundtable discussions to share ideas, feedback, experiences, and insights on improving the quality of software-related patents. Stakeholders explored functional claim limitations, with a focus on computer/software-



related claims, and thirty-party submissions of prior art. The USPTO also hosted a Patent Quality Summit in March 2015.

Responsible Committee Member: Paul Hyland Start Date: July 1, 2014 End Date: June 30, 2015

Other Developments

Committee member Pamela Samuelson wrote the following articles for the *Communications of the ACM* (CACM):

- "Watching TV on Internet-Connected Devices," July 2014.
- "Updates on the Intellectual Property Front," November 2014.
- "Copyrightability of Java APIs Revisited," March 2015.

3. PLANS

3.1 Proposed Projects

The committee will evaluate the merits of possible engagement in the following anticipated policy activities and rulemakings in FY 2016:

USPTO Patent Quality Initiative Comment on initiatives to address the quality and scope of software and high-tech patents.

US-EU Trade Agreement Stakeholder Forums Continue to engage in the negotiations of the proposed free trade agreement between the United States and the European Union. The negotiators jointly hold public forums to receive stakeholder input on specific issues relevant to the proposed Transatlantic Trade and Investment Partnership (TTIP).

3.2 Diversity

USACM, as a whole, will continue its efforts to support and promote a diverse membership.



INTELLECTUAL PROPERTY COMMITTEE APPENDIX

Address list of all committee members and other persons responsible for projects.

Name: Paul Hyland Address: 9508 Ocala St., Silver Spring, MD 20901 Phone: 202-441-4142 Email: paul@paulhyland.com Responsibility within the Committee: Chair



Appendix D Law Committee

ANNUAL REPORT

of the LAW COMMITTEE of the ACM U.S. PUBLIC POLICY COUNCIL For the Period: July 1, 2014 - June 30, 2015 Submitted by <u>Andrew Grosso, Chair</u>

1. BASIC INFORMATION

1.1 Law Committee Members

Andrew Grosso (Chair) Meg Leta Ambrose Jason Baker Jeremy Barksdale Steve Bellovin Lillie Coney William Doane Dave Farber Stuart Feldman Miles Fidelman Thomas Gideon James Grimmelmann Lance Hoffman Lee Hollaar **Ron Jarvis Douglas Jones** Cem Kaner Vince Lipsio Aaron Massey James Moody Andy Oram Paul Otto **Garry Paxinos** Erika Poole Mark Rasch Chris Roberts **David Robinson** Anthony Ruocco Pam Samuelson



Ollie Smoot David Wise Jessica Young plus all members of USACM Council

1.2 Purpose of the Law Committee

The committee works within the broader USACM framework. The committee is dedicated to monitoring the federal legal landscape that affects computing policy issues and ensuring that such laws provide an environment conducive to innovation.

1.3 Law Committee Meetings

Committee business is conducted by listserv discussions.

2. PROJECT SUMMARY

List all projects of the committee or its subunits that have been active at any time during the fiscal year.

Internal Support to USACM Committees on Legal Issues The committee supported other USACM committees to ensure appropriate understanding and consideration of relevant legal issues during the development of external public comments. The committee's work helped better inform USACM public statements and comments, particularly with regards to highly complex and specific legal issues related to privacy, cybersecurity, and intellectual property issues being addressed by the courts and in regulatory and legislative reforms.

Multi-committee activity Responsible Committee Member: Andrew Grosso Start Date: July 1, 2014 End Date: June 30, 2015

Congressional Internet Caucus Advisory Committee The Advisory Committee held events on digital privacy, copyright, Internet governance, government surveillance, encryption, and net neutrality. USACM served as a resource for speaker and topic recommendations.

Multi-committee activity Responsible Committee Member: Andrew Grosso Start Date: July 1, 2014 End Date: June 30, 2015



Other Developments

Committee member Pamela Samuelson wrote the following articles for the "Legally Speaking" column in the *Communications of the ACM* (CACM):

- "Watching TV on Internet-Connected Devices," July 2014.
- "Updates on the Intellectual Property Front," November 2014.
- "Copyrightability of Java APIs Revisited," March 2015.

3. PLANS

3.1 Proposed Projects

The committee will evaluate the merits of possible engagement in the following anticipated policy activities in FY 2016:

Congressional Internet Caucus Advisory Committee Continue to participate in the activities of the Advisory Committee and events to be held on Capitol Hill.

Tech Law Panel Event Cooperate with a legal organization with an office in Washington, D.C. on a high-quality legal education program covering hot topics in technology law and policy.

3.2 Diversity

USACM, as a whole, will continue its efforts to support and promote a diverse membership.

LAW COMMITTEE APPENDIX

Address list of all committee members and other persons responsible for projects.

Name:Andrew GrossoAddress:1101 Thirtieth Street, NW, Suite 300Phone:(202) 277-2865Email:agrosso@acm.orgResponsibility within the Committee: Chair, Law Committee



Appendix E Privacy and Security Committee

ANNUAL REPORT of the PRIVACY AND SECURITY COMMITTEE of the ACM U.S. PUBLIC POLICY COUNCIL For the Period: July 1, 2014 – March 20, 2015

1. BASIC INFORMATION

The USACM Council terminated this committee on March 20, 2015, to create two new committees. See the Privacy Committee and the Security Committee.

1.1 Privacy and Security Committee Members

Travis Breaux (Chair, July 1, 2014 – January 30, 2015) Alan Rea Meg Leta Ambrose Annie Antón Steve Bellovin Chris Bronk Eric Burger James Cohoon Lillie Coney Lorrie Cranor Brian Dean William Doane Julie Earp **Bob Ellis** Dave Farber Stuart Feldman Seymour Goodman David Gordon Sarah Granger Rebecca Herold Lance Hoffman Maritza Johnson Douglas Jones Patrick Kelly Lorraine Kisselburgh



Kim Lawson-Jenkins Aaron Massey Sam Morales Peter G. Neumann Andy Oram Paul Otto **Garry Paxinos** Mark Rasch Chris Roberts **David Robinson** Arnon Rosenthal George Roussos Anthony Ruocco Pam Samuelson Fred Schneider Bhavani Thuraisingham Lorenzo Valeri David Wagner Alec Yasinsac Jessica Young plus all members of USACM Council

1.2 Purpose of the Privacy and Security Committee

The Privacy and Security Committee focused on the implications of new technologies for privacy and security and on how to design and implement information technology to preserve privacy and security.

1.3 Privacy and Security Committee Meetings

Committee business is conducted by listserv discussions.

2. PROJECT SUMMARY

Identity Ecosystem Steering Group (IDESG) USACM participated in this private sector-led steering group, which was called for in President Obama's National Strategy for Trusted Identities in Cyberspace. The multistakeholder group is responsible for administering the development and adoption of the voluntary Identity Ecosystem Framework. USACM participated in weekly working groups and quarterly plenary meetings.

Responsible Committee Member: Stuart Shapiro Start Date: July 1, 2014



End Date: June 9, 2015

USACM Comments to NTIA on Big Data and Consumer Privacy USACM submitted comments to the National Telecommunications and Information Administration (NTIA) in response to a request for public input on how the proposed Consumer Privacy Bill of Rights could support big data. USACM recommended that the government should not devalue the role of privacy enhancing technologies. Further, initiatives and policies should encourage approaches that make it easy for non-technical users to use privacy enhancing technologies.

Responsible Committee Member: Travis Breaux Start Date: July 1, 2014 End Date: August 5, 2014

USACM Press Release on Technologies to Protect Personal Interactions with Big Data Collectors USACM issued a media release on the value of privacy enhancing technologies and the need for policy approaches to consider responsible frameworks, notice and consent, feasible deletion, simplified sets of privacy rules, latent information, and privacy preference profiles

Responsible Committee Member: Travis Breaux Start Date: August 1, 2014 End Date: August 5, 2014

USACM Comments to NIST on the Cybersecurity Framework and Roadmap

USACM submitted comments to the National Institute of Standards and Technology (NIST) on the Cybersecurity Framework and its Roadmap. The comments identified areas in the Framework that could inform each other, such as Technical Privacy Standards and Data Analytics. The comments also urged NIST to consider the impact of the Internet of Things, particularly in the energy and healthcare sectors.

Responsible Committee Member: Travis Breaux Start Date: September 1, 2014 End Date: October 15, 2014

USACM Comments to NITRD on a National Privacy Research Strategy USACM

submitted comments to the Networking and Information Technology Research and Development (NITRD) program on a proposed National Privacy Research Strategy.

Responsible Committee Member: Travis Breaux Start Date: September 1, 2014 End Date: October 1, 2014

USACM Press Release on President Obama's State of the Union Address USACM issued a media release in response to the comments on privacy and computing security made by President Obama during his State of the Union Address. The statement



emphasized that not only is privacy important, it is also something we do not need to reduce to enhance computing security.

Responsible Committee Member: Travis Breaux Start Date: January 20, 2015 End Date: January 23, 2015

U.S. Copyright Office Triennial DMCA Exemption Rulemaking USACM submitted comments to the U.S. Copyright Office on the proposed software security research exemption to the anti-circumvention provisions of the Digital Millennium Copyright Act (DMCA).

Responsible Intellectual Property Committee Member: Miles Fidelman Responsible Voting Committee Member: Barbara Simons Responsible Privacy and Security Committee Member: Travis Breaux Responsible Law Committee Member: Andrew Grosso Start Date: January 15, 2015 End Date: February 6, 2015

3. PLANS

3.1 Proposed Projects

The USACM Council terminated this committee in FY 2015 to create two new committees. See the Privacy Committee and the Security Committee.

3.2 Diversity

USACM, as a whole, will continue its efforts to support and promote a diverse membership.

PRIVACY AND SECURITY COMMITTEE APPENDIX

Address list of all committee members and other persons responsible for projects.

Name: Travis Breaux Address: 5000 Forbes Ave, Carnegie Mellon University, Pittsburgh, PA 15213 Phone: 412-268-7334 Email: tdbreaux@acm.org Responsibility within the Committee: Chair



Appendix F Privacy Committee

ANNUAL REPORT of the PRIVACY COMMITTEE of the ACM U.S. PUBLIC POLICY COUNCIL For the Period: March 20, 2015 - June 30, 2015 Submitted by <u>Brian Dean, Chair</u>

4. BASIC INFORMATION

The USACM Council created this committee on March 20, 2015.

4.1 Privacy Committee Members

Brian Dean (Chair, May 15, 2015 - present) Alan Rea Meg Leta Ambrose Annie Antón Steve Bellovin Travis Breaux Chris Bronk Eric Burger James Cohoon Lillie Coney Lorrie Cranor William Doane Julie Earp **Bob Ellis** Dave Farber Stuart Feldman Seymour Goodman David Gordon Mark P. Hahn Rebecca Herold Lance Hoffman Maritza Johnson Douglas Jones Patrick Kelly Lorraine Kisselburgh Kim Lawson-Jenkins



Samuel Liles Aaron Massey Lynette Millett Sam Morales Peter G. Neumann Andy Oram Paul Otto **Garry Paxinos** Mark Rasch Chris Roberts David Robinson Arnon Rosenthal George Roussos Anthony Ruocco Pam Samuelson Fred Schneider Bhavani Thuraisingham Patrick Traynor Lorenzo Valeri Alec Yasinsac Jessica Young plus all members of USACM Council

4.2 Purpose of the Privacy Committee

The Privacy Committee seeks to facilitate a greater understanding of the issues at the intersection of privacy and technology.

4.3 Privacy and Security Committee Meetings

Committee business is conducted via listserv discussions.

5. PROJECT SUMMARY

Letter to President Obama on Encryption Technology USACM endorsed a letter from civil society organizations urging the President to pursue public policies that encourage the wide adoption of strong encryption technology.

Responsible Privacy Committee Member: Brian Dean Responsible Security Committee Member: Alec Yasinsac Start Date: May 15, 2015 End Date: May 19, 2015



6. PLANS

6.1 **Proposed Projects**

The committee will evaluate the merits of possible engagement in the following anticipated policy activities and rulemakings in FY 2016:

Privacy Risk Management for Federal Information Systems Provide comments to the National Institute of Standards and Technology (NIST) on a proposed privacy risk management framework for federal agencies and their contractors to accurately assess privacy risk and to put controls in place to limit the risk to acceptable levels. The framework aims to help foster understanding, acceptance, and adoptability of effective risk management programs.

Article on Privacy in the Digital Age Develop and publish an article in an ACM publication related to the impact of advances in technologies on privacy and public policy.

6.2 Diversity

USACM, as a whole, will continue its efforts to support and promote a diverse membership.

PRIVACY COMMITTEE APPENDIX

Address list of all committee members and other persons responsible for projects.

Name: Brian Dean Address: 2170 Fordham Lane, Cleveland, Ohio 44147 Phone: 216-217-0029 Email: brian.dean@cox.net Responsibility within the Committee: Chair



Appendix G Security Committee

ANNUAL REPORT of the SECURITY COMMITTEE of the ACM U.S. PUBLIC POLICY COUNCIL For the Period: March 20, 2015 - June 30, 2015 Submitted by <u>Alec Yasinsac, Chair</u>

7. BASIC INFORMATION

The USACM Council created this committee on March 20, 2015.

7.1 Security Committee Members

Alec Yasinsac (Chair, May 15, 2015 – present) Alan Rea Meg Leta Ambrose Annie Antón Steve Bellovin Travis Breaux Chris Bronk Eric Burger James Cohoon Lillie Coney Lorrie Cranor Brian Dean William Doane Julie Earp **Bob Ellis** Dave Farber Stuart Feldman Seymour Goodman David Gordon Mark P. Hahn Rebecca Herold Lance Hoffman Maritza Johnson **Douglas Jones** Patrick Kelly Lorraine Kisselburgh Kim Lawson-Jenkins



Samuel Liles Aaron Massey Lynette Millett Sam Morales Peter G. Neumann Andy Oram Paul Otto **Garry Paxinos** Mark Rasch Chris Roberts **David Robinson** Arnon Rosenthal George Roussos Anthony Ruocco Pam Samuelson Fred Schneider Bhavani Thuraisingham Patrick Traynor Lorenzo Valeri David Wagner Jessica Young plus all members of USACM Council

7.2 Purpose of the Security Committee

The Security Committee promotes the embodiment of security in computing and computing-related infrastructures and seeks to contribute to policy solutions that foster secure, stable, robust, and trustworthy computing environments.

7.3 Security Committee Meetings

Committee business is conducted by listserv discussions.

8. PROJECT SUMMARY

Letter to President Obama on Encryption Technology USACM endorsed a letter from civil society organizations urging the President to pursue public policies that encourage the wide adoption of strong encryption technology.

Responsible Security Committee Member: Alec Yasinsac Responsible Privacy Committee Member: Brian Dean Start Date: May 15, 2015 End Date: May 19, 2015



9. PLANS

9.1 Proposed Projects

The committee will evaluate the merits of possible engagement in the following anticipated policy activities and rulemakings in FY 2016:

NTIA Multistakeholder Process on Cybersecurity and Vulnerability Research Disclosure Participate in the multistakeholder process on cybersecurity and vulnerability research disclosure to be convened in fall 2015 by the National Telecommunications and Information Administration (NTIA).

Cybersecurity Guidelines, Standards, and International Harmonization Collaborate with other ACM entities on responding to a request by the National Institute of Standards and Technology (NIST) for public input on an interagency report advocating engagement by the U.S. government in international standards for cybersecurity.

9.2 Diversity

USACM, as a whole, will continue its efforts to support and promote a diverse membership.

SECURITY COMMITTEE APPENDIX

Address list of all committee members and other persons responsible for projects.

Name: Alec Yasinsac Address: University of South Alabama School of Computing Shelby Hall, Suite 2101 150 Jaguar Drive Mobile, AL 36688 Phone: 251-460-6390 Responsibility within the Committee: Chair



Appendix H Voting Committee

ANNUAL REPORT of the VOTING COMMITTEE of the ACM U.S. PUBLIC POLICY COUNCIL For the Period: July 1, 2014 - June 30, 2015 Submitted by <u>Juan Gilbert, Chair</u>

1. BASIC INFORMATION

1.1 Voting Committee Members

Juan Gilbert (Chair) Jason Baker Jeremy Barksdale Lillie Coney David Dill Dave Farber Stuart Feldman **Thomas Gideon** Don Gotterbarn Paul Jacobs **Douglas Jones** Cem Kaner Kim Lawson-Jenkins Vince Lipsio Peter Neumann Andy Oram **Ollie Smoot** David Wagner David Wise plus all members of the USACM Council

1.2 Purpose of the Voting Committee

The Voting Committee focuses on the technologies associated with onsite and online voting and works to encourage policies that support the reliability, security, verifiability, and accessibility of public elections.



1.3 Voting Committee Meetings

All business is conducted via listserv discussions.

2. PROJECT SUMMARY

USACM Statement on Technology's Critical Role in Modern Voting Systems

USACM released a "Statement on Technology's Critical Role in Securing Modern Voting Systems" in advance of the public elections to be held in November 2014. The statement outlined seven principles to protect the accuracy and impartiality of elections: reliability, responsiveness, security, privacy, auditability, accessibility, and usability. The statement provided three recommendations.

Responsible Committee Member: Juan Gilbert Start Date: September 15, 2014 End Date: October 16, 2014

USACM Press Release on Technology's Critical Role in Modern Voting Systems

USACM issued a media statement to raise awareness of USACM's Statement on Technology's Critical Role in Securing Modern Voting Systems.

Responsible Committee Member: Juan Gilbert Start Date: October 10, 2014 End Date: October 16, 2014

USACM Letters to Commissioners of the U.S. Election Assistance Commission

USACM sent letters to the three newly sworn-in Commissioners of the U.S. Election Assistance Commission (EAC) congratulating them on their appointments and recommending that the EAC take action to update the voting system guidelines, reestablish the Technical Guidelines Development Committee, and establish standards for online ballot delivery systems. One of the Commissioners submitted the letter and its recommendations for the record during the EAC's first public meeting in 2015.

Responsible Committee Member: Juan Gilbert Start Date: February 1, 2015 End Date: February 19, 2015

USACM Comments to NIST on Future Voting Technologies USACM submitted comments to the National Institute of Standards and Technology (NIST) on the roadmap for usability and accessibility of future voting technologies and systems. NIST developed the roadmap in collaboration with the Center for Civic Design. The roadmap reflects input gathered from a wide range of public and private stakeholders at the state and federal levels. NIST also incorporated feedback from multistakeholder symposiums and workshops held in 2014 and 2015. In its comments, USACM thanked NIST for recognizing ACM SIGCHI (Special Interest Group on Computer-Human Interaction) in



the roadmap as a professional resource for efforts related to human factors. After the release of the second draft in July 2015, NIST will release the final version. Responsible Voting Committee Member: Juan Gilbert Responsible Accessibility Committee Member: Harry Hochheiser Start Date: April 4, 2015 End Date: May 4, 2015

3. PLANS

3.1 Proposed Projects

The committee will evaluate the merits of possible engagement in the following anticipated policy activities and rulemakings in FY 2016:

U.S. Election Assistance Commission Voluntary Voting System Guidelines Engage as appropriate in the process to update the Voluntary Voting System Guidelines (VVSG) published by the U.S. Election Assistance Commission (EAC). The EAC has tasked the reestablished Technical Guidelines Development Committee (TGDC) with developing the next iteration of the guidelines.

NIST Roadmap on Future Voting Technologies Collaborate with the other committees, and the relevant SIGs, such as SIGCHI and SIGACCESS, to engage with NIST and the other stakeholders on the next steps to improve the next generation of voting technologies and systems.

3.2 Diversity

USACM, as a whole, will continue its efforts to support and promote a diverse membership.

VOTING COMMITTEE APPENDIX

Address list of all committee members and other persons responsible for projects.

Name: Juan Gilbert Address: Computer & Information Science & Engineering Department University of Florida P.O. Box 116120 Gainesville, FL 32611 Phone: 352-562-0784 Responsibility within the Committee: Chair



Appendix I USACM Membership

USACM had a membership of 99 individuals. Information about current USACM members is available at: <u>http://usacm.acm.org/members.cfm</u>

Eugene H. Spafford (Chair)* Edward Felten (Chair)[†] Jeremy Epstein (Co-Vice Chair) Stuart Shapiro (Co-Vice Chair) Meg Leta Ambrose Annie Antón Jason Baker Jeremy Barksdale Ben Bederson Steve Bellovin Travis Breaux Chris Bronk **Charles Brownstein** Eric Burger Jean Camp Vint Cerf Steve Cherry Sunny Choi Geoff Cohen James Cohoon Lillie Coney Lorrie Cranor **Brian** Dean David Dill William Doane Julie Earp **Bob Ellis** Dave Farber Stuart Feldman Miles Fidelman Simson Garfinkel Thomas Gideon Juan Gilbert

^{*} Eugene Spafford resumed the position of USACM Chair in March 2015.

[†] Edward Felten withdrew from USACM in May 2015 upon accepting an appointment as a government official. He served as Chair until February 2015.



Seymour Goodman David Gordon Don Gotterbarn Sarah Granger James Grimmelmann Andrew Grosso Mark P. Hahn Barb Helfer Jim Hendler Rebecca Herold Harry Hochheiser Lance Hoffman Lee Hollaar Juan Pablo Hourcade Chuck House Paul Hyland **Ron Jarvis** Paul Jacobs Maritza Johnson Douglas W. Jones Cem Kaner Patrick Kelly Lorraine Kisselburgh Kim Lawson-Jenkins Jonathan Lazar **Clayton Lewis** Sam Liles Vincent Lipsio Aaron Massey Jeanna Matthews Lynette Millett James Moody Sam Morales Peter G. Neumann Andy Oram Paul Otto **Garry Paxinos** Jon Peha Erika Poole Mark Rasch Alan Rea Jennifer Rexford Chris Roberts



David Robinson Arnon Rosenthal George Roussos Anthony S. Ruocco Pam Samuelson Curtis Sawyer Fred Schneider Doug Schuler Andrew Sears Ben Shneiderman Barbara Simons Jonathan M. Smith Ollie Smoot Jim Thatcher Bhavani Thurasingham Patrick Traynor Lorenzo Valeri Emil Volcheck David Wagner David Wise Alec Yasinsac Jessica Young Stu Zweben