Federal Computer Security Managers' Forum Meeting

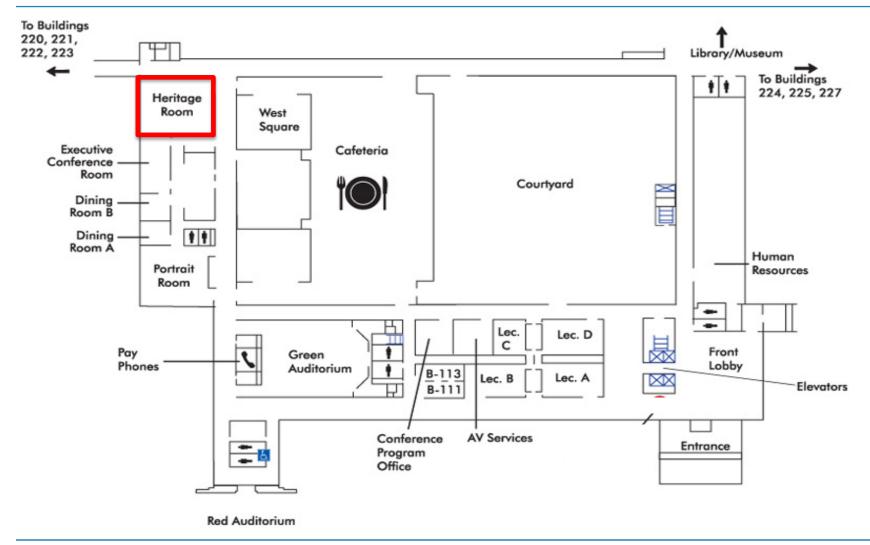
November 28, 2018

NIST Gaithersburg

NIST Heritage Room

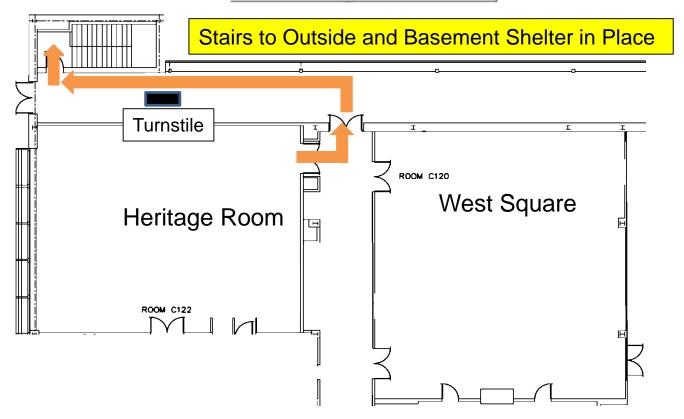


NIST Building 101 Ground Floor Map



NIST Building 101 Ground Floor Map

<u>Heritage Room</u>



NIST-Guest Wireless Network

- NIST-Guest is broadcasted; Use this network to connect your device.
 - 1. Connect wirelessly to SSID: NIST-Guest
 - 2. Open your browser, as needed.
 - 3. If using iOS (iPhones and iPads), access a web page that **does not use https://** to get to the Access and Use Policy.
 - 4. If using Android devices, a web page will automatically open with the Access and Use Policy.
- Review the complete Access and Use Policy by scrolling to the bottom of the Window. Acknowledge that you agree to the terms identified by selecting ACCEPT.
- Device access will be blocked if (1) it is a NIST-owned device; (2) malware or other malicious activity is detected; or (3) inappropriate online behavior is detected.

For more information, see:

https://www.nist.gov/sites/default/files/documents/2016/11/08/AboutAccess.pdf



FCSM Quarterly Meeting Agenda

Time	Agenda Item	Presenter
9:00 a.m.	Welcome and Announcements	Jody Jacobs, FCSM Chairperson (NIST)
9:20 a.m.	Adopting a Vulnerability Based Risk Management Approach	Charles Wade, Authorizing Official Designated Representative - A4, US Air Force
10:20 a.m.	Break	
10:40 a.m.	Privacy Framework	Naomi Lefkovitz, Senior Privacy Policy Advisor, NIST
11:30 a.m.	ADJOURN FORUM MEETING	

NIST Update

- NIST FISMA Publication Schedule
- Additional Publications Pending Update/In Development
- Rescinded NIST SPs
- Save the Date: FY19 Meetings, Workshops, and Conferences



NIST FISMA Publication Schedule

Current proposed schedule as of **November 20, 2018**. This is the current proposed schedule by NIST, it is subject to approval by the Office of Management and Budget; it may be subject to change. Any updates to the schedule will be posted at: https://csrc.nist.gov/Projects/Risk-Management/Schedule

- **NIST Special Publication 800-37, Revision 2,** Risk Management Framework for Security and Privacy
 - Final Publication: January 2019
- NIST Special Publication 800-53, Revision 5, Security and Privacy Controls

Final Public Draft: Spring 2019Final Publication: Summer 2019

• **NIST Special Publication 800-53A, Revision 5,** Assessment Procedures for Security and Privacy Controls

Initial Public Draft: Fall 2019

Final Public Draft: TBD

Final Publication: Spring 2020



NIST FISMA Publication Schedule (cont)

Current proposed schedule as of **November 20, 2018**. This is the current proposed schedule by NIST, it is subject to approval by the Office of Management and Budget; it may be subject to change. Any updates to the schedule will be posted at: https://csrc.nist.gov/Projects/Risk-Management/Schedule

- FIPS Publication 200, Revision 1, Minimum Security Requirements
 - Initial Public Draft: TBD pending Request for Information (RFI)
 - Final Public Draft: TBD pending RFIFinal Publication: TBD pending RFI
- FIPS Publication 199, Revision 1, Security Categorization
 - Initial Public Draft: TBD pending RFIFinal Public Draft: TBD pending RFI
 - Final Publication: TBD pending RFI
- Questions or comments can be submitted to: sec-cert@nist.gov.



Planned Updates and New NIST Publications*

NIST SP 800-18, Rev. 2, Guide for Developing Security Plans NIST SP 800-47, Rev. 1, Security Guide for Interconnections and Information Exchange Federal Information
Processing Standard (FIPS)
199, Standards for Security
Categorization of Federal
Information and
Information Systems

FIPS 200, Minimum Security Requirements for Federal Information and Information Systems

NIST SP 800-53, Rev. 5, Security and Privacy Controls for Information Systems and Organizations NIST SP 800-53A, Rev. 5, Assessing Security and Privacy Controls in Information Systems and Organizations

NIST SP 800-53B, Security and Privacy Control Baselines NIST SP 800-137A,
Assessment Procedures for
Information Security
Continuous Monitoring

NISTIR 8212, Information Security Continuous Monitoring Assessment NISTIR 8011, Automation Support for Security Control Assessments**

NIST SP 800-160, Systems Security Engineering** NIST SP 800-60, Rev. 2, Guide for Mapping Types of Information and Systems to Security Categories

NISTIR 8170, The Cybersecurity Framework: Implementation Guide for Federal Agencies

- Publication titles are subject to change; publication timeframe will depend on available resources
- ** Multiple volumes planned



NIST Rescinded Publications

- After performing an internal review of some of its older publications, NIST's Computer Security Division has decided to withdraw eleven (11) SP 800 publications on **August 1, 2018** and **three (3) on October 19, 2018 (red)**. These publications are out of date and will not be revised or superseded.
- After they are withdrawn, their details pages, Digital Object Identifiers (DOIs) and full text PDF links will remain available for historical reference under <u>CSRC publications</u>, with their status changing from "Final" to "Withdrawn."
 - SP 800-48 Rev. 1 (July 2008), Guide to Securing Legacy IEEE 802.11 Wireless Networks:
 - SP 800-120 (September 2010), Recommendation for EAP Methods Used in Wireless Network Access Authentication:
 - SP 800-127 (September 2010), Guide to Securing WiMAX Wireless Communications:
 - SP 800-13 (October 1995), Telecommunications Security Guidelines for Telecommunications Management Network
 - SP 800-17 (February 1998), Modes of Operation Validation System (MOVS): Requirements and Procedures:
 - SP 800-19 (October 1999), Mobile Agent Security
 - SP 800-23 (August 2000), Guidelines to Federal Organizations on Security Assurance and Acquisition/Use of Tested/Evaluated Products
 - SP 800-24 (April 2001), PBX Vulnerability Analysis: Finding Holes in Your PBX Before Someone Else Does:
 - SP 800-33 (December 2001), Underlying Technical Models for Information Technology Security
 - SP 800-36 (October 2003), Guide to Selecting Information Technology Security Products
 - SP 800-43 (November 2002), Systems Administration Guidance for Securing Windows 2000 Professional System:
 - SP 800-65 (January 2005), Integrating IT Security into the Capital Planning and Investment Control Process
 - SP 800-68 Rev. 1 (October 2008), Guide to Securing Microsoft Windows XP Systems for IT Professionals: A NIST Security Configuration Checklist
 - SP 800-69 (September 2006), Guidance for Securing Microsoft Windows XP Home Edition: A NIST Security Configuration Checklist



Upcoming Meetings, Workshops and Conferences - Save the Date!

Controlled Unclassified Information Security Requirements Workshop

- October 18, 2018 @ NIST Gaithersburg, Red Auditorium
- Over 370 attended in-person and 4600+ attended virtually
- To view recording: https://go.usa.gov/xP7rC

Privacy Framework

- NIST requests input on the NIST Privacy Framework: An Enterprise Risk Management Tool via a Request for Information (RFI) until December 31, 2018, at 5:00 PM ET
- Webinar on November 29, 2018 from 2:00 3:00 pm
 - Register here: https://go.usa.gov/xP7rm
- https://www.nist.gov/privacy-framework

Overlay Repository

Spring 2019



Upcoming Meetings, Workshops and Conferences - Save the Date! (cont)

- Ongoing: Request Input for FCSM Topics and Speakers!
 - Send to <u>sec-forum@nist.gov</u>
- Next FCSM Quarterly Meeting
 - February 11, 2019 @ NIST Gaithersburg, Heritage Room
 - May 8-9, 2019 @ NIST Gaithersburg, Green Auditorium
 - September 10, 2019 @ NIST Gaithersburg, Heritage Room

For more information:

https://csrc.nist.gov/Projects/Forum

