

Federal Engagement in Artificial Intelligence Standards Workshop

National Institute of Standards and Technology | 100 Bureau Drive, Gaithersburg, MD 20899

May 30, 2019 – Final Agenda

9:00 AM	Welcome and Overview of Logistics – Elham Tabassi, Acting Chief of Staff, NIST Information Technology Laboratory (Green Auditorium)
9:20 AM	Opening Remarks – Walter G. Copan, NIST Director and Under Secretary of Commerce for Standards and Technology
9:30 AM	<p>Panel Session – What's Next in Standards Setting for AI Panel presented by the Center for Data Innovation, https://www.datainnovation.org/</p> <p>This panel will explore the many facets of AI standards and federal engagement in standards development, specifically. Introduction of panelists by Chuck Romine, Director, NIST Information Technology Laboratory.</p> <p>Panel Discussion:</p> <ul style="list-style-type: none"> ▪ Jason Matusow, General Manager, Corporate Standards Group, Microsoft ▪ Joshua New, Senior Policy Analyst, Center for Data Innovation (Moderator) ▪ Lynne Parker, Assistant Director for Artificial Intelligence, White House Office of Science and Technology Policy ▪ Anthony Robbins, Vice President, North America Public Sector, Nvidia
10:45 AM	<i>Transition to Working Session #1 (multiple breakouts, locations varied)</i>
11:00 AM	<p>Working Session #1 – What's Out there Already? What's in the Works? 📍</p> <p>This breakout session will review the current status and plans for, and identify needs and challenges regarding, the availability, use, and development of AI technical standards and tools to support reliable, robust, and trustworthy systems that use AI technologies. Among topics to be addressed: sector specific vs. cross-sector standards, available inventories of AI standards, and AI standards roadmaps.</p>
11:55 AM	<i>Return to Green Auditorium for Plenary</i>
12:00 PM	<p>Plenary Session—Insights from Working Session #1 All-attendee readout/discussion</p>
12:45 PM	<i>Lunch – NIST Cafeteria (on your own)</i>
2:00 PM	<p>Panel Session – What AI Standards are Needed by Federal Government Agencies? This session will offer examples of the widely varying needs of federal agencies for AI standards to carry out their missions including, but not limited to, R&D, national security, economic development, and oversight.</p> <p>Panel Discussion:</p> <ul style="list-style-type: none"> ▪ Dan Chenok, Executive Director, Center for The Business of Government, IBM Global Business Services (Moderator) ▪ Rob High, IBM Fellow, Vice President and Chief Technology Officer, IBM Cloud and Cognitive Software ▪ Timothy A. Klein, Director Technology Policy and Outreach, Office of the Assistant Secretary for Research and Technology, U.S. Department of Transportation ▪ Bakul Patel, Director of Division of Digital Health, Food and Drug Administration, U.S. Department of Health and Human Services ▪ Jon White, Deputy National Coordinator for Health Information Technology, U.S. Department of Health and Human Services
3:00 PM	<i>Transition to Working Session #2 (multiple breakouts, locations varied)</i>
3:05 PM	<p>Working Session #2 – How Should the Federal Government Engage? 📍</p> <p>This breakout session will review the current and potential future engagement of Federal agencies in the development and use of AI technical standards and tools in order to meet the nation's needs. Participants will discuss the unique needs of the federal government and individual agencies for AI technical standards and related tools, and how federal agencies' priorities can be aligned with national needs and priorities.</p>
4:00 PM	<i>Break</i>
4:15 PM	<p>Plenary – Insights from Working Session #2, Green Auditorium All-attendee readout/discussion</p>
5:00 PM	<i>Wrap up + Adjourn</i>



BREAKOUT ROOM GROUPS & LOCATION:

Red Group - Portrait Room; **Green Group** - Green Auditorium; **Blue Group** - Lecture Room B; **Orange Group** - Lecture Room D; **Purple Group** - Lecture Room A; **Yellow Group** - Dining Rooms A&B