



TRAILS Con 2026: Evaluating AI

March 4-5 | George Washington University Student Center

Conference Agenda

March 4, 2026	
<p>9 – 9:30 a.m.</p> <p><i>Grand Ballroom</i></p>	<p>Welcome Remarks</p> <p><i>Speakers: Hal Daumé III (TRAILS Institute Director, University of Maryland); Zoe Szajnfarder (Faculty Director, GW Trustworthy AI Initiative)</i></p>
<p>9:30 - 10:00 a.m.</p> <p><i>Grand Ballroom</i></p>	<p>Fireside Chat - Michael Madaio (Google)</p>
<p>10 - 11 a.m.</p> <p><i>Grand Ballroom</i></p>	<p>Engaging Participation in AI Evaluation (Panel)</p> <p>Evaluating AI systems and outputs takes a broad range of expertise. How can we best engage broad and diverse publics in AI evaluation? This panel will gather experts exploring exciting new methods for public engagement in evaluation.</p> <p><i>Panelists: Razvan Amironesei (NIST); Michael Ekstrand (Drexel University); Aruneesh Salhotra (OWASP Foundation)</i></p> <p><i>Moderator: Katie Shilton (University of Maryland; TRAILS Co-PI, Participatory Design Research Lead)</i></p>

11 a.m. – 12:00 p.m. <i>Grand Ballroom</i>	<p>Measuring Impact of AI Use on Productivity (Panel)</p> <p><i>Panelists: Ray Bell (State of Maryland), Grant Gillary (Capital One); Todd Marks (Mindgrub Technologies)</i></p> <p><i>Moderator: Tom Goldstein (University of Maryland; TRAILS Co-PI, Methods and Metrics Research Lead)</i></p>
12:00 – 1:00 p.m. <i>Continental Ballroom</i>	<p>Networking Lunch and GW TAI Hackathon Showcase</p>
1:15 – 2:20 p.m. <i>Grand Ballroom</i>	<p>Sensemaking: The Link Between Evaluation and Trust (Panel)</p> <p><i>Panelists: Chloe Autio (Autio Strategies); Marine Carpuat (University of Maryland); Reva Schwartz (Civitaas)</i></p> <p><i>Moderator: David Broniatowski (GW University; TRAILS Deputy Director and Co-PI, Sensemaking Research Lead)</i></p>
2:30 – 3:30 p.m. <i>Grand Ballroom</i>	<p>An Assessment of Voluntary AI Governance at Various Levels of Government (Panel)</p> <p>International organizations, nations, states and firms have developed principles, standards, rules, guidelines, laws, and accountability mechanisms such as evaluations to govern AI. Given what we know about known risks, how should we govern AI? Should it be through transparency, explainability, regulation, and governance data? Is AI ungovernable or are we simply in the early phases of governing AI? What roles should interoperability (by definition global) and competition policy (mainly national) play? Who should decide on how to evaluate and what are acceptable evaluations?</p> <p><i>Panelists: Ben Brake (DOT Europe); Jesse Dunietz (NIST); Kevin Klyman (Google); Randi Michel (CA Advisor for AI, Office of Governor</i></p>

	<p><i>Gavin Newsom</i>); <i>Brandie Nonnecke</i> (<i>Americans for Responsible Innovation</i>);</p> <p>Moderator: <i>Susan Ariel Aaronson</i> (<i>GW University; TRAILS Co-PI, Governance Research Lead</i>)</p>
<p>3:50 – 5:00 p.m.</p> <p><i>Grand Ballroom</i></p>	<p>Defining the Future of AI Evaluation (Panel) Senior TRAILS researchers come together to reflect on where</p> <p>AI evaluation is headed and what it will take to assess AI systems in ways that actually matter in real-world use. The conversation will span technical, social, and governance perspectives, highlighting open questions, emerging approaches, and where the field needs to go next. Senior TRAILS researchers come together to reflect on where AI evaluation is headed and what it will take to assess AI systems in ways that actually matter in real-world use. The conversation will span technical, social, and governance perspectives, highlighting open questions, emerging approaches, and where the field needs to go next.</p> <p>Panelists: <i>Susan Ariel Aaronson</i> (<i>GW University</i>); <i>David Broniatowski</i> (<i>GW University</i>); <i>Hal Daumé III</i> (<i>University of Maryland</i>), <i>Tom Goldstein</i> (<i>University of Maryland</i>); <i>Katie Shilton</i> (<i>University of Maryland</i>)</p> <p>Moderator: <i>Cody Buntain</i> (<i>University of Maryland</i>)</p>
<p>5:00 – 6:30 p.m.</p> <p><i>Continental Ballroom</i></p>	<p>Reception and Poster Session</p>
<p>March 5, 2026</p>	
<p>8:30 a.m.</p> <p><i>Located outside Amphitheater (third floor)</i></p>	<p>Registration Desk Opens</p>

9 – 10:15 a.m.

Interactive Breakout Sessions (Concurrent)

Making Participatory AI Evaluation Fun (A Game Show Simulation)

Speakers: Katie Shilton (University of Maryland), Jordan Boyd-Graber (University of Maryland)

Room 403

When Accuracy Isn't Enough: Governing AI by Connecting Metrics to Human and Organizational Outcomes

Speakers: Stella Umunna (Cantor Fitzgerald; Doctoral Candidate at GW University), George Rivera (Executive Leader and Organizational Change Facilitator)

This interactive simulation will explore the tension between technical performance and human consequences, building the discernment skills required for modern AI leadership. To build AI that truly serves society, evaluation must move beyond a one-time technical checkpoint and become a continuous, human-centered practice. This session explores five dimensions of human-centric evaluation: context-aware deployment, human impact and trust, organizational accountability across the AI lifecycle, indicators that link technical signals to social outcomes, and scalable structures for review and oversight.

Room 405

Roundtable: Trustworthiness of AI Research Tools for Literature Reviews

Facilitator: Larry Liu (Morgan State University)

AI tools are increasingly used to search, summarize, and synthesize

	<p>research, but their reliability and limits are not always clear. This roundtable explores where AI-assisted literature reviews can add real value and where they may introduce risks, including bias, inaccurate citations, and over-reliance on automated summaries. Participants will discuss how to use these tools responsibly, how to maintain transparency and accountability in research workflows, and how to distinguish helpful assistance from practices that weaken evidence or obscure intellectual effort. The goal is to develop practical, shared guidelines for integrating AI into literature reviews without compromising rigor or trust.</p> <p><i>Room 311W</i></p>
<p>10:15 – 10:45 a.m.</p> <p><i>Room 307</i></p>	<p>Networking Break</p>
<p>10:45 a.m. – 12 p.m.</p>	<p>Interactive Breakout Sessions (Concurrent)</p> <p>Beyond the Model: A Listening Session on the Frictions of AI Sensemaking and Evaluation</p> <p><i>Facilitator: David Broniatowski (GW University)</i></p> <p>As AI moves into core business workflows, industry leaders are hitting a new set of walls. It is no longer enough for a model to be accurate; it must make sense and be interpretable within specific professional contexts, evaluatable against messy real-world metrics, and integrated without disrupting human expertise.</p> <p>This roundtable is a dedicated listening session designed to surface the "hidden frictions" facing practitioners today. We invite participants to share their candid experiences with:</p> <ul style="list-style-type: none"> ● Evaluation Gaps: Which current benchmarks succeed or fail to capture your specific operational risks? ● Sensemaking Hurdles: How do your teams "make sense" of AI outputs in the context of institutional knowledge and expertise? ● Integration Friction: What happens to team trust and

productivity when AI is inserted into established human workflows?

The goal of this session is to map the practical challenges that will inform the next generation of trustworthy AI research and policy.

Room 405

Transparency as a Tool for Accountability

Speakers: *Susan Ariel Aaronson (GW University); Ilan Strauss (AI Disclosures Project, Social Science Research Council)*

Room 403

Evaluating LLMs for Clinical Decision Support on the Front Lines

Speakers: *Nirmal Ravi (Atri Consulting), Robert Pless (GW University)*

This session presents a real-world evaluation of LLM-based clinical decision support used by frontline health workers in two outpatient clinics in Kano, Nigeria. Community health workers received AI feedback on draft care plans, which were compared to plans created without AI support. While LLM feedback led to noticeable changes in diagnoses, testing, and prescribing—and performed well in chart-based reviews—it did not significantly improve diagnostic accuracy or treatment decisions when compared with on-site physicians' assessments and laboratory results. The case highlights a gap between documentation-focused evaluations and clinically meaningful outcomes. Participants will gain practical insights into evaluation design, human-AI interaction, and why common methods may overstate the real-world impact of LLMs in clinical care.

Room 311W

12 – 1 p.m. <i>Room 307</i>	Lunch
1 – 2:30 p.m. <i>Room 405</i>	<p>GW Trustworthy AI Sandbox Workshop</p> <p>This workshop will focus on applications of a socio-technical sandbox (or testbed) as both a collaborative environment and integrated toolkit to rapidly prototype and evaluate alternative workflow integrations, task assignments, outcome optimization approaches, and governance strategies. We will begin with a brief overview of the motivations, design principles, and core architecture of the sandbox, followed by a live demonstration. Participants will then explore how TRAILS researchers might leverage the platform to observe, simulate, or experimentally assess social and technical interactions within controlled yet realistic research settings.</p> <p>Speakers: <i>Zoe Szajnfarter (GW University), Ryan Watkins (GW University)</i></p>
1 – 2:15 p.m.	<p>Interactive Breakout Sessions (Concurrent)</p> <p>Responsible AI Governance Crash Course: From Vendor Transparency to Policymaking</p> <p>Speakers: <i>Maddy Dwyer (Center for Democracy & Technology), Quinn Anex-Ries (Center for Democracy & Technology)</i></p> <p>In this session, experts in state and local AI governance from the Center for Democracy & Technology (CDT) will explore their recently developed responsible AI policymaking checklist for elected officials and senior agency leaders and their nine category rubric that helps public administrators assess the transparency of products offered by public sector AI vendors. Both policymaking and procurement of AI</p>

products work hand-in-hand to ensure that the benefits of implementing an AI system outweigh the potential risks to constituents. CDT experts will walk participants through how they can promote public transparency and stakeholder engagement; accuracy and reliability; governance and coordination; privacy and security; and safety, rights, and legal compliance in their AI policymaking and how to use the rubric to assess the transparency of current and potential AI tools.

Room 402

From Threats to Vulnerabilities: Assessing Security Risk in Generative AI Systems

Speakers: *Elie Alhajar (RAND), Kyle Kilian (RAND), Sasha Romanosky (CVSS)*

This interactive session presents a vulnerability-focused approach to evaluating the security and reliability of generative AI systems, particularly where traditional software assurance methods are limited. Instead of centering on adversary behavior or specific attack techniques, the framework emphasizes identifying and categorizing system weaknesses across areas such as training data, tokenization, context management, and plugin integration. Participants will examine how these vulnerabilities differ from conventional software flaws, why some cannot be fully remediated, and how evaluation practices must adapt to the dynamic nature of generative AI. Through guided exercises and real-world examples, attendees will map vulnerabilities to potential risks and discuss practical approaches for evaluation and mitigation in their own organizational contexts.

Room 311W

2:30 – 3:45 p.m.

Interactive Breakout Sessions (Concurrent)

Evaluating AI for Startups: Practical Metrics for Safety, Adoption, and Competitive Inclusion

Speakers: *Hua Wang (Global Innovation Forum); Vada Garcia (Consumer Technology Association); Olivia Walch (Arascope); Brad Wood (National Foreign Trade Council)*

AI evaluation frameworks often assume resources and capabilities that small and mid-sized enterprises (SMEs) do not have. This session explores how to design evaluation practices that are scalable, affordable, and meaningful for smaller organizations while maintaining safety and accountability. Participants will learn lightweight evaluation approaches that SMEs can apply across common AI use cases. The session also highlights practical governance and risk safeguards that can be implemented without large compliance teams. Finally, it introduces actionable policy and ecosystem interventions that can help SMEs evaluate AI responsibly.

Room 311W

The Pause Before AI: Distinguishing When AI Should Lead, Assist, or Stay Out

Speakers: *Sabrina Papazian (Lyft), Elyse Nicolas (GW University)*

The year 2025 was about learning how to apply AI into our workflows, understanding when and where it works well. 2026 is the year that cements these practices into permanent habits. Before we lock in those habits, we need to pause and ask ourselves: why are we applying AI to this specific task? Is it a genuine value-add, or an act of avoidance - reaching for AI because it's easier, "expected" of us, or simply there? In industry and beyond, there's been top-down pressure to apply AI to everything. "Just tell the AI to do it" is something we have all heard. But what if relying too heavily on AI, we are losing our ability to think, process, and do good work? This session helps participants distinguish when they are turning to AI for collaboration rather than for abdication. Through collaborative discussions as well as the chance to use generative AI through a hands-on-activity, participants will leave with a better understanding of how to determine whether AI should lead, assist, or stay out entirely - frameworks they can immediately apply in

	<p>their own work.</p> <p>Room 403</p>
<p>3:55 – 4:30 p.m.</p> <p><i>Amphitheater</i></p>	<p>Collective Synthesis: What Did We Just Build Together?</p> <p>Moderator: <i>Darren Cambridge (Managing Director, TRAILS)</i></p> <p>Over the last two days, we have been thinking hard about intersecting hard problems from myriad perspectives. Let's harvest that collective intelligence before we go our separate ways. In this closing session, you'll discuss and share your takeaways and calls to action. We'll then use live AI analysis of your responses to help us ask the most important question of the day: Where do we go from here? Stick around and help us find out what we built together.</p>