

July 22, 2026

Capital Hilton • 1001 16th St NW • Washington, DC 20036

GENESIS MISSION SUMMIT AGENDA

MORNING PROGRAM

8:30–9:00 a.m. **Attendee Arrival and Networking**

9:00–9:25 a.m. **Opening Remarks and Genesis Mission Introduction.** Hear from Director Michael Kratsios (OSTP) and Secretary Chris Wright (DOE).

9:25–10:00 a.m. **Genesis Mission Technical Keynote.** Under Secretary Darío Gil will deliver remarks on the vision and ambition of the Genesis Mission, woven together with four short science lightning talks from researchers at the frontier of AI-for-science. Each talk is a vivid, three-minute window into real, recent progress in specific domains: mathematics, imaging, the grid, and national security.

10:00–10:45 a.m. **Panel 1: Leadership Panel.** This panel will explore how federal departments and agencies are rallying behind the Genesis Mission through their unique science and technology challenges, data, and opportunities for shared AI and scientific infrastructure. This whole-of-government approach will extend the Genesis Mission's reach across every domain of science to solve the nation's most important problems.

10:45–11:15 a.m. **Break**

11:15–11:30 a.m. **Fireside Chat with His Excellency Shigeo Yamada, Ambassador of Japan**

11:30 a.m.–12:15 p.m. **Panel 2: Partnership Panel.** This panel brings together leaders from industry partners, innovative startups, and the National Labs to discuss the partnerships powering the Genesis Mission. Panelists will explore their organizations' contributions and the transformative role of high-performance computing, artificial intelligence, and quantum technologies in accelerating scientific discovery and innovation. The discussion will also celebrate the selection of the inaugural Genesis Mission teams and their work to address the nation's science and technology challenges through bold collaboration across government, industry, and the national laboratories.

12:15–12:30 p.m. **Platform Demo with Genesis Mission Technical Director Brian Spears**

12:30–2:00 p.m. **Lunch Break + Press Availability + Poster Session + Industry Showcase**

12:30–2:00 p.m. **Science Poster Session.** The poster session puts the breadth and geographic reach of the Genesis Mission on display, bringing together researchers from the OBBB funding, inaugural RFA cohort, ModCon seed teams, and the American Science Cloud. Individual research teams present their work alongside a portfolio-level display that maps the full scope of the mission’s challenge areas — giving researchers, journalists, and agency observers alike a vivid sense of what AI-for-science at scale looks like across every domain.

Industry Showcase. This walkable expo brings together the Genesis Mission’s industry partners to showcase the resources available to researchers, from computing platforms to AI software leaders. Partners will share what they offer and what they need from the research community, with many making resources available at preferential rates. The expo is designed not as a vendor fair but as a matchmaking environment: a first step toward the deep, sustained partnerships that will define the next phase of Genesis Mission science.

AFTERNOON PROGRAM

2:00–3:45 p.m. **Panel Discussion and Breakout Groups.** The afternoon brings the Genesis Mission’s inaugural researcher cohort together for the first time. Following brief overviews of the platform, data, federation, and portfolio resources available to them, researchers will break into small groups to discuss opportunities, priorities, and gaps, with platform team members and program directors present to listen and respond. Researchers will leave with a clearer picture of the resources and partnerships available to them, and the platform team will come away with deeper insight into the highest-impact actions to accelerate the nation’s R&D.

3:45–4:25 p.m. **Panel 3: Congressional Perspectives.** In this bipartisan discussion, Members of the House and Senate will explore how Congress can help advance the Genesis Mission to strengthen America’s research enterprise and ensure long-term competitiveness.

4:25–4:30 p.m. **Closing Remarks.** Hear from Deputy Secretary James Danly (DOE).

4:30–6:00 p.m. **Reception**
