National Artificial Intelligence Advisory Committee Listening Session Minutes July 11, 2024

The National Artificial Intelligence Advisory Committee (NAIAC) held a virtual public listening session from 2:00 pm – 3:30 pm EST on Thursday, July 11, 2024. The listening session was recorded and will be available online.

NAIAC Members

- David Danks
- Janet Haven
- Fred Oswald
- Trooper Sanders
- Miriam Vogel (Chair)

NAIAC-LE Members

Jennifer Eberhardt

NIST Staff Members

- Melissa Taylor, NAIAC Program Manager
- Rachel Trello, Acting Designated Federal Officer (ADFO)

Meeting Minutes

Opening Remarks

- Trello called the meeting to order at 2:04 pm EST and confirmed that the committee is
 operating under the Federal Advisory Committee Act. Trello noted that the meeting is open
 to the public via livestream. Members of the public can sign up for the Committee mailing
 list on the NAIAC website and contact NAIAC by emailing naiac@nist.gov.
- Taylor thanked invited speakers and members of the public for their participation, and NAIAC members for their ongoing service advising the President and the National AI Initiative Office.
- Vogel thanked invited speakers for sharing their insights with the Committee and voiced appreciation for the many community leaders whose input has informed NAIAC's work.
 Since the series of community listening sessions NAIAC held in June 2023, the United States AI policy landscape has developed significantly, including through the release of Executive Order 14110. As NAIAC begins its third year in this evolving landscape, NAIAC again seeks to learn from community leaders about their priorities, concerns, and insights.

Civil Society and AI Leaders

Invited Briefers

- Carter Buckner, Organizer, Queer in Al
- Mason Grimshaw, Vice President, IndigiGenius
- **JudeAnne Heath,** Executive Director, Hispanic Technology and Telecommunications Partnership (HTTP)

Presenter Remarks

- Presenters were invited to give prepared remarks to the Committee. The accompanying
 recording of the briefing includes each presenter's remarks, which may be viewed in full via
 a link at https://ai.gov/naiac.
- JudeAnne Heath, Executive Director of HTTP, described ways to foster ethical, equitable, and beneficial AI tools and to educate the public—especially Latino and other marginalized communities—about these tools. She emphasized digital literacy programs in multiple languages, clear lines of responsibility for implementing AI standards, enhanced public reporting mechanisms for monitoring harms, and the integration of federal guidance into one governing national standard.
- Mason Grimshaw, Vice President of IndigiGenius, highlighted ways to support AI literacy, equitable internet access, and data sovereignty for Indigenous communities. Grimshaw called for several approaches to improving data sovereignty, such as more explicit informed consent and other legal protections, increased funding for Indigenous-led AI initiatives, and promotion of data centers as public goods.
- Cartner Buckner, Organizer with Queer in AI, called for expanding rights-based approaches
 to federal AI policy and for deeper engagement with queer communities to address specific
 rights-related impacts of AI that they may experience—such as algorithmic applications of
 binary models of gender identity. Buckner suggested that federal agencies safeguard queer
 rights by banning harmful AI and by minimizing and auditing its use in law enforcement.

Question and Answer Session

- Vogel thanked the presenters and invited NAIAC members to ask follow-up questions.
 NAIAC members:
 - Asked Heath for models of successful AI literacy programs and transparency efforts.
 - Asked Heath to elaborate on what integrated national standards for equitable, ethical, and beneficial AI she might suggest.
 - Asked Heath what role advocacy groups should play in AI policy development.
 - Asked Grimshaw to define data sovereignty and elaborate on the critical data sovereignty issues facing tribal nations and organizations.

- Asked Grimshaw how IndigiGenius has engaged teachers in AI literacy efforts, and whether and how government support could help advance such literacy programs.
- Invited Grimshaw to share thoughts on adapting AI tools and systems for smaller communities.
- Asked how to address the information asymmetry between AI developers and users, which may prevent systemic AI harms—such as those resulting from surveillance or resource allocation—from being known to the communities impacted by them.
- Asked how to support Al-related career transitions and advancement for marginalized communities.
- Asked Buckner how pseudoscientific AI models are connected to the recent rise in fraudulent and deceptive AI models noted by FTC.
- Asked panelists what new AI-related issues they foresee arising during the next six months.

Closing Comments

- Vogel thanked participants for sharing their time and insights, and outlining practical steps to ensure safer, more inclusive AI whose benefits are widely shared.
- Trello announced that a recording and summary of the day's briefing would be posted to the <u>NAIAC website</u> and reminded attendees that the next NAIAC public meeting would take place Monday, July 22, at 1:00 EST. Trello concluded the session at 3:15 pm EST.

National Artificial Intelligence Advisory Committee Public Comments July 11, 2024

The National Artificial Intelligence Advisory Committee (NAIAC) held a virtual public meeting on Tuesday – Thursday, July 9, 10 & 11, 2024. The meeting was recorded and is available online. The following pages contain public comments and additional speaker comments received related to this meeting.

From: Bill Turner
To: naiac

Subject: RE: Data protection?

Date: Thursday, July 11, 2024 3:09:28 PM

As I listen to day three I see a need to be discussed offline because of how AI will be able to comprise all of our networks. As my lunch discussion went (with a global security architect), AI has read what I have, it doesn't understand the "context".

Bill

From: Bill Turner

Sent: Wednesday, July 10, 2024 2:25 PM

To: NAIAC@NIST.gov **Subject:** Data protection?

As we legally give complete access to our data when we download an AI CHAT or??? How will we protect ourselves from data breaches when we provided access to it. AS this is a very serious concern I might suggest that you not share publicly until further discussion is had.

Truly, Bill

Bill Turner VP Innovations AIE IO

www.AIEIO.ca

From: Susan Scott-Parke

Subject: The Zero Project for Inclusive AI: Putting Disability on the Agenda

Date: Thursday, July 11, 2024 2:53:54 AM

Attachments:

Hi Miriam

As promised – a short briefing re the latest Zero Project initiative, from Michael Fembek CEO: Advocating for inclusive AI: Putting Disability on the Agenda

- The Zero Project wishes to contribute to this critical agenda by building the global capacity of people with disabilities and their allies to engage in the discussions that matter. We plan to collect and curate data and opinion to provide informed insights from a disability perspective in developing, procuring, regulating, and using AI.
- Through cooperation, the Zero Project, plans to bring experts, including AI Advocates with lived experience of disability, to position disability as an ethical and economic priority at key events addressing responsible AI. Our pool of speakers will not only be disability-diverse, but also include people from various professional backgrounds as it is important that our AI Advocates "speak the language" of our target audiences as a credible source, be the audience individual influencers, developer communities, policy makers or industry.
- We believe that we need to unlock the potential that AI offers to people with disabilities, whilst addressing the risks and challenges ahead.
- Zero Project is a non-profit foundation based in Vienna, Austria, since 2008. We find and share innovative solutions
 that improve the daily lives and legal rights of all people with disabilities through our network of over 10,000 experts
 from 180 countries.

I would just add Miriam

That Zero Project, funded by Martin Essl and his philanthropic Foundation, is without doubt *the* most influential global network of governments, disabled people's organisations, NGOs, INGOs, international development agencies, social entrepreneurs, national business disability networks...

.the list goes on and on ...it would be fantastic to have you join us, March 5-7 2-25 in the United Nations building in Vienna https://zeroproject.org/conferences/the-zero-project-conference-2025 (or did I see that you would expect Trooper to represent the Committee?)

Look forward to our next conversation

Best wishes

Susan

Susan Scott-Parker OBE

Business disability international

Strategic Advisor ILO Global Business and Disability Network

Zero Project Ambassador



ILO GBDN Self-Assessment



The Global Benchmark

<u>Interactive tool</u>

From: Susan Scott-Parker

Sent: Thursday, July 11, 2024 3:34 AM

SUBJECT LINE:

This is the important report I referenced yesterday -" Digital Futures in Mind: Reflecting on Technological Experiments in Mental Health & Crisis Support" might I ask if you could share it with the committee ? Susan

https://piersgooding.github.io/digital-futures-in-mind/

<u>Digital Futures in Mind: Reflecting on Technological Experiments in Mental Health & Crisis Support</u> (University of Melbourne, 2022)

The paper explores some of the emerging 'data harms' against persons with mental health/psychosocial disabilities: including the hacking of mental health records and the extortion of victims; algorithmic hiring technologies that discriminate against people with psychosocial disabilities; and criminal justice and border agencies 'weaponising' mental health data against individuals

Problems also arise not where technologies are abused or faulty, but where technologies like biometric monitoring or surveillance work as intended, and where the very process of 'datafying' and digitising individuals' behaviour – observing, recording and logging them to an excessive degree – triggers inherent harm.

From: Susan Scott-Parker
To: Follow up

Cc: Friday, July 12, 2024 3:28:55 AM

Subject: Date:

Dear Cheryl

Please do share our 3 proposed Hazard Alerts, if you feel that to be appropriate. While we have not been able to, as it were, launch these, as part of a structured campaign – anyone in your community is more than welcome to contact me for further information.

Best wishes

Susan

Susan Scott-Parker OBE HonD
Business disability international
Founder Disability Ethical ? Al
Strategic Advisor ILO Global Business & Disability Network
Global Ambassador Zero Project

Images submitted via email on 7/11/2024 Inserted on next page.

Disability Ethical? AI



When something is dangerous, regulators usually require the makers to say so on the package

Find out more about disability and Artificial Intelligence at www.disabilityethicalai.org

Disability Ethical? AI





Should AI
recruitment tools be
required to have a
hazard alert?

Find out more about disability and Artificial Intelligence at www.disabilityethicalai.org

Disability Ethical? AI



Al Recruitment side effects can include: Legal & Reputation Risk Brand damage Losing the war for talent Dysfunctional labour markets

Should buyers not be alerted to the potential harms of Al powered Recruitment products?

Find out more about disability and Artificial Intelligence at www.disabilityethicalai.org