

NATIONAL SECURITY COMMISSION ON ARTIFICIAL INTELLIGENCE
ARLINGTON, VA 22202

Working Group on Maintaining Global Leadership in AI Research

Summary of Conclusions

Initial Call with the Commissioners

April 2, 2019 1000 EST

Call Objective: The working group Chair and staff agreed to the format of the first working group, expert leads, topics to be discussed, location, and battle rhythm going forward.

The Working Group Chair concurred with staff proposals¹:

- The first meeting will assess the current state of affairs in AI research in order to to develop a baseline for comparative analysis across sectors and inform recommendations.
- The proposed topic is: *How do trends in AI research impact U.S. global leadership in the field? What areas should we prioritize? What are the US national security and defense implications?*
- The proposed working group expert leads are:
 - (b) (5), (b) (6) [REDACTED]
 - (b) (5), (b) (6) [REDACTED]
- The morning session will consist of expert briefings²:
 - (b) (5) [REDACTED]
 - (b) (5) [REDACTED]
 - (b) (5) [REDACTED]
 - (b) (5) [REDACTED]
 - (b) (5) [REDACTED]
- The afternoon session will consist of two discussions :
 - (1) Development of preliminary insights and recommendations
 - (2) Framing and/or resolution of any contentious issues

¹ Subject to input and agreement from Working Group Commissioners Schmidt and Horvitz.

² Briefings are intended to inform the Commission about the effectiveness of defense, IC and private research communities in maintaining global leadership in AI research – as an element of national security. Briefings will provide a foundation to: (1) assess challenges and opportunities for U.S. global leadership (2) scope working group approach to address US national security and defense needs and (3) develop recommendations.

³ (b) (5) [REDACTED]

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- The results of the afternoon session will be presented at the next plenary for deliberation by the full Commission.
- The meeting will take place during May in Washington DC, and be a full day in length. The proposed location is (b) (5)

The Commission Staff will:

- Finalize the speakers, location, and date of the working group meeting in close coordination with the Commissioners and their immediate staff.
- Provide relevant reading materials ahead of the meeting.



WORKING GROUP 2:
Maintaining Global Leadership In National Security Application

WORKING GROUP 2 MEETING #1
Friday, April 26th 2019, 0830-1730



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