

*The National Academies of*  
SCIENCES • ENGINEERING • MEDICINE

**Protecting Critical Technologies for National Security in an Era of Openness and Competition  
Meeting #5**

**Workshop on Artificial Intelligence**  
**July 12, 2021**  
**1:00-5:15 pm U.S. Eastern (EDT)**

1:00 pm*	<b>Welcome</b>
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**Susan Gordon**, Duke University and Former Principal Deputy Director of National Intelligence (co-chair\*\*)

**Patrick Gallagher**, University of Pittsburgh and Former NIST Director (co-chair\*\*)

1:05 pm	<b>Panel 1: Artificial Intelligence as a General Purpose Technology</b>
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Moderator: **Richard Murray**, California Institute of Technology\*\*

Speakers: **Martial Hebert**, Carnegie Mellon University  
**Yolanda Gil**, University of Southern California  
**Daniela Rus**, Massachusetts Institute of Technology

2:20 pm	<b>Break</b>
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2:30 pm	<b>Panel 2: Threats Associated with Artificial Intelligence</b>
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Moderator: **Michael McQuade**, Carnegie Mellon University\*\*

Speakers: **LtGen Michael Groen**, Joint Artificial Intelligence Center  
**Vidya Narayanan**, Oxford University  
**Stuart Russell**, University of California, Berkeley

3:45 pm	<b>Break</b>
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4:00 pm	<b>Panel 3: Recommendations for Artificial Intelligence as a Critical Technology</b>
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Moderator: **Michael McQuade**, Carnegie Mellon University\*\*

Speakers: **Gilman Louie**, Alsop Louie Partners  
**Josephine Wolff**, Tufts University

5:15 pm	<b>Adjourn to Closed Session</b>
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\*All times US Eastern (EDT)

\*\*Member of planning committee