The National Academies of

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MEETING AGENDA

Committee on Cybersecurity Workforce of the Federal Aviation Administration Meeting 2

April 22-23, 2020

FAA Cybersecurity Workforce Meeting 2 - Open Sessions

Join from PC, Mac, Linux, iOS or Android: https://nasem.zoom.us/j/438727871

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Meeting ID: 438 727 871

International numbers available: https://nasem.zoom.us/u/aeea4ylvQh

MEETING OBJECTIVES

- Obtain data-gathering briefings
- Determine topics and speakers for remaining meetings
- Identify locations for any individual site visits
- Discuss report progress and continue drafting report

Wednesday, April 22, 2020

CLOSED SESSION

9:30 a.m. - 9:45 a.m.

OPEN SESSION

9:50 a.m. **Welcome**

- Tonya Smith-Jackson, *Co-Chair*
- ➤ Diana Burley, *Co-Chair*
- > Daniel Talmage, Co-Study Director
- > Brendan Roach, Co-Study Director

- 10:00 a.m. **Aviation Cybersecurity Workforce Challenges and Opportunities**
 - Peter Cooper MSc FRAeS, Chief Executive Officer, Pavisade Cybersecurity
- 11:00 a.m. Workforce Recruitment: Perspectives from Aviation
 - Royce Holden, Assistant Vice President for Technology Security, Dallas-Fort Worth International Airport (DFW)
- 12:00 p.m. **Break**

BREAK FOR LUNCH

OPEN SESSION

- 1:00 p.m. **CyberCorps®: Developing Cybersecurity Workforce for Government Organizations**
 - Victor Piotrowski, Lead Program Director, CyberCorps, National Science Foundation
- 2:00 p.m. **Cybersecurity Education and Workforce Perspectives from the National Initiative for Cybersecurity Education (NICE)**

Rodney Petersen, *Director of the National Initiative for Cybersecurity Education (NICE)*, National Institute of Standards and Technology

3:00 p.m. Adjourn Meeting

Wednesday, April 23, 2020

OPEN SESSION

- 10:00 a.m. The Cybersecurity Imperative
 - Steven Cook, Visiting Research Scholar-in-Residence (CREO), North Carolina A&T State University
- 11:00 a.m. **Towards Gender Balance in Cybersecurity**
 - Ambareen Siraj, *Professor*, Tennessee Tech; *Founder*, Women in Cybersecurity
- 12:00 p.m. **Break**

BREAK FOR LUNCH

OPEN SESSION

1:00 p.m. **Raytheon Cyber and Aviation Security**

- Michael Worden, Chief Engineer, Cyber Operations, Raytheon
- Heather Romero, Technical Area Director for Cybersecurity, Raytheon

2:00 p.m. **Sponsor Discussion**

- ➤ Larry Grossman, *Acting Director, Information Security & Privacy Service*, Federal Aviation Administration
- Ahmed Hussein, *Division Manager, Information Security & Privacy Governance*, Federal Aviation Administration

3:00 p.m. **Adjourn Meeting**

END OF OPEN SESSION

CLOSED SESSION

3:15 p.m. - 5:00 p.m.