

National Academies Committee on Guidance on PFAS Testing and Health Outcomes

Information Gathering Session, Meeting 5 July 13-14, 2021

All times listed are Eastern Daylight Time

Tuesday, July 13, 2021, 1:30-4:30 PM ET

One video primer will be available for viewing before the workshop, this will provide pertinent background information on the PFAS Guidance Study, the National Academies and a review of the study's statement of task and the study plans.

- PFAS Guidance Study Overview, Ned Calonge, Committee Chair, and Elizabeth Boyle, Study Director
- 1:30 Welcome and Introductions
 Ned Calonge, Committee Chair
- 1:40 Patient Perspectives on PFAS Testing and Health Outcomes Andrea Amico, Testing for Pease

1:55 – 2:55 pm ET Human Exposure Sources

- 1:55 Current Knowledge about the Contribution of PFAS Exposure Sources to Human Exposure Elsie M. Sunderland, Harvard University (25 mins, 5 mins Committee Q&A)
- 2:25 Panel Reflection and Q&A from Committee

Moderator: Chris Wiant, Committee Member

- Bruce H. Alexander, Colorado State University
- Thomas F Webster, Boston University School of Public Health
- Laurel Schaider, Silent Spring Institute
- Elsie M. Sunderland, Harvard University
- 2:55 **Break**



3:05 – 4:05 pm ET Human Exposure Reduction

3:05 Clinical Principles for Advising Patients to Reduce Exposure Sheela Sathyanarayana, University of Washington (20 mins, 5 mins Committee Q&A)

3:35 Panel Reflection and Q&A from Committee

Moderator: Brian Linde, Committee Member

- Judy LaKind, LaKind Associates
- Andrea Amico, Testing for Pease
- Sheela Sathyanarayana, University of Washington

4:05-4:35 pm ET Open Comment Period

4:05 Advance registration is required and comment time is limited to 3 minutes. Total number of speakers limited to approximately 10, plus 10 alternates. ¹

4:35 ADJOURN

Wednesday, July 14, 2021, 1:00-4:55 PM ET Health Effects

1:00 **Welcome**, Purpose of Open Session **Ned Calonge**, Committee Chair

1:10 Overview of Putative Health Effects

Epidemiology: David Savitz, Brown University (20 mins, plus 10 committee Q&A) **Toxicology: Jamie DeWitt,** East Carolina University (25 mins, plus 5 committee Q&A)

2:10 Panel Reflection and Q&A from Committee

Moderator: Jane Hoppin, Committee Member

- Linda Birnbaum, National Institute of Environmental Health Sciences (retired)
- Joseph M. Braun, Brown University
- Matthew Longnecker, Ramboll
- **David Savitz,** Brown University
- Jamie Dewitt, East Carolina University

¹ If time remains, we will cycle through the public commenters to give them more time to speak. Please time your comments carefully to allow for everyone to speak. A timer will be provided on screen, with 30 second wrap up warning. Priority will be given to speakers and discussants who have not had the opportunity to speak in earlier sessions of today's agenda.



2:40 **Break**

2:55 – 4:25 pm ET Evidence Synthesis and Its Application

2:55 Methods for Evidence Synthesis

Jonathan Samet, Colorado School of Public Health (25 min, plus 5 committee Q&A)

3:25 Making Useful Recommendations

Rebecca L. Morgan, McMaster University (25 min, plus 5 committee Q&A)

3:55 Panel Reflection and Q&A from Committee

Moderator: Ned Calonge, Committee Member

- Ellen Chang, Exponent
- Nicholas Chartres, University of California, San Francisco
- Holger Schünemann, McMaster University
- Rebecca L. Morgan, McMaster University
- Jonathan Samet, Colorado School of Public Health

4:25-4:55 pm ET Open Comment Period

- 4:25 Advance registration is required and comment time is limited to 3 minutes. Total number of speakers limited to approximately 10, plus 10 alternates.²
- 4:55 ADJOURN

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