Second Meeting of the Standing Committee to Advise the Department of State on Unexplained Health Effects on U.S. Government Employees and their Families at Overseas Embassies

February 24-25, 2020

STANDING COMMITTEE AGENDA

Monday, February 24, 2020

**DATA GATHERING SESSION – OPEN TO THE PUBLIC**

**Session III— Epidemiologic Investigations**

2:45 p.m. – 3:45 p.m.  
**Recommended Epidemiologic Investigations for Future Incidents**  
Caroline Buckee, Associate Professor of Epidemiology, Associate Director of the Center for Communicable Disease Dynamics, Harvard TH Chan School of Public Health

**Session IV— Possible Mechanisms of Injury – Radiofrequency Energy**

3:45 p.m. – 5:30 p.m.  
**Moderators**  
Jeffrey Palmer, Group Leader, Human Health and Performance Systems Group, Massachusetts Institute of Technology, Lincoln Laboratory  
David Whelan, Professor of Practice, Jacobs School of Engineering, University of California San Diego

Title - TBD  
Theresa Lattimore, Senior Policy Advisor at White House Office of Science and Technology Policy [tentative]

Neurologic Illness and Pulsed Radiofrequency/Microwave Radiation  
Beatrice Golomb, Professor in Residence, Medicine, University of California, San Diego [via zoom conference call]

5:30 p.m. – 6:00 p.m.  
Committee Q&A

Tuesday, February 25, 2020

**DATA GATHERING SESSION – OPEN TO THE PUBLIC**

**Session IV Continued – Possible Mechanisms of Injury – Radiofrequency Energy**

8:45 a.m. – 12:00 p.m.  
**Moderators**
Jeffrey Palmer, Group Leader, Human Health and Performance Systems Group, Massachusetts Institute of Technology, Lincoln Laboratory
David Whelan, Professor of Practice, Jacobs School of Engineering, University of California San Diego

Title - TBD
Frank Barnes, Distinguished Professor (Emeritus), Optics, Nanostructures and Bioengineering, University of Colorado

Multidisciplinary Analysis of Microwave Induced Sound and Pressure in Human Heads
James Lin, Professor (Emeritus), Head of the Bioengineering Department, Director of the Robotics and Automation Laboratory, and Director of Special Projects in the College of Engineering, University of Illinois in Chicago

Potential Adverse Effects Following Directed Energy Exposure
Stephanie Miller, Bennett Ibey and Jason Payne, Air Force Research Laboratory

12:00 p.m. – 1:00 p.m. Working Lunch

Session V — Possible Mechanisms of Injury – Chemicals and Toxicants

Moderator
Linda Birnbaum, Former Director, National Institute for Environmental Health Sciences

1:00 p.m. – 1:30 p.m. Department of State’s Overseas Integrated Pest Management Program
Claire Huson, Director, Policy, and Special Studies, U.S. Department of State’s Office of Safety, Health and Environmental Management

1:30 p.m. – 2:00 p.m. Neurotoxic Agents and Routes of Exposure
Pamela Lein, Professor, Department of Molecular Biosciences, School of Veterinary Medicine, University of California, Davis

2:00 p.m. – 2:45 p.m. How to Make a Toxicological Diagnosis
Marion Ehrich, Professor, Virginia-Maryland College of Veterinary Medicine

2:45 p.m. – 3:00 p.m. Break

3:00 p.m. – 3:45 p.m. Organophosphate Intoxication
Nick Buckley, Professor of Clinical Pharmacology, Sydney Medical School, Australia (participating via Zoom Conference Call)

3:45 p.m. – 4:15 p.m. Committee Q&A

Note: The data gathering session of this meeting to be held on February 24, 2020 from 12:15 PM – 2:45 PM, EST, will not be open to the public under Subsection 15(b)(3) of the Federal Advisory Committee Act, 5 U.S.C. App. The Academy has determined that to open this session to the public would disclose information described in 5 U.S.C. 552(b).