

**U.S. Environmental Protection Agency  
Science Advisory Board  
Public Meeting**

**June 23, 2020, 12:30 – 5:30 p.m. (Eastern Time)  
June 24, 2020, 12:30 – 5:30 p.m. (Eastern Time)**

**AGENDA\***

**Purpose:** The Chartered SAB and SAB Chemical Assessment Advisory Committee will conduct consultations with EPA on: (1) activities to re-examine and consolidate EPA’s Human Toxicity Assessment Guidelines, and (2) new approach methods and reducing the use of laboratory animals for chronic and carcinogenicity testing. The Chartered SAB will conduct quality reviews of: (1) the SAB Technical Review of EPA’s Computable General Equilibrium Model, and (2) the SAB Review of EPA’s All Ages Lead Model.

**Tuesday, June 23, 2020**

12:30 p.m.	<b>Convene Meeting</b>	Dr. Thomas Armitage <i>Designated Federal Officer EPA Science Advisory Board</i>
	<b>Welcoming Remarks</b>	Mr. Thomas Brennan <i>Director, EPA Science Advisory Board Staff Office</i>
12:40 p.m.	<b>Goals and Agenda for the Meeting</b>	Dr. Michael Honeycutt <i>Chair, EPA Science Advisory Board</i>
12:50 p.m.	<b>Public Comments</b>	Registered Speakers
1:45 p.m.	<b>Quality Review of Draft SAB Report on EPA’s All Ages Lead Model</b>	
	- Presentation from the Panel Chair	Dr. Hugh Barton <i>Chair, All Ages Lead Model Review Panel (2019)</i>
	- Comments from Lead Reviewers	SAB Lead Reviewers
	- Discussion	SAB Members
	- Disposition of the Report	SAB Members
2:45 p.m.	<b>Break</b>	

2:55 p.m.

**Quality Review of Draft SAB Report on EPA's Computable General Equilibrium Model**

- Presentation from the Panel Chair      Dr. Peter Wilcoxon  
*Chair, Computable General Equilibrium (CGE) Review Panel*
- Comments from Lead Reviewers      SAB Lead Reviewers
- Discussion      SAB Members
- Disposition of the Report      SAB Members

3:55 p.m.

**Consultation with EPA on Activities to Re-examine and Consolidate EPA's Human Toxicity Assessment Guideline**

- EPA remarks      Mr. David Dunlap  
*Deputy Assistant Administrator for Science Policy, EPA Office of Research and Development*  
  
Dr. David Bussard  
*Chair, EPA Risk Assessment Forum and Senior Science Advisor, EPA Office of Research and Development*  
  
Dr. Michael Firestone  
*Senior Science Advisor, EPA Office of Children's Health Protection*
- Discussion      Chartered SAB Members and SAB Chemical Assessment Advisory Committee Members

5:30 p.m.

**Recess**

**Wednesday, June 24, 2020**

12:30 p.m.

**Reconvene the Meeting**

Dr. Thomas Armitage  
*Designated Federal Officer*

12:35 p.m.

**Review Agenda for the Day**

Dr. Michael Honeycutt,  
*Chair, EPA Science Advisory Board*

12:45 p.m.

**Consultation with EPA on New Approach Methods and Reducing the use of Laboratory Animals for Chronic and Carcinogenicity Testing**

- EPA Remarks Dr. Anna Lowit,  
*Senior Science Advisor, EPA Office of Pesticide Programs*
  
- Rethinking Carcinogenicity Assessment for Agrochemicals Project Dr. Gina Hilton  
*People for the Ethical Treatment of Animals, International Science Consortium, Ltd.*
  
- National Toxicology Program Efforts to Improve Carcinogenic Assessment of Environmental Substances Dr. Warren Casey  
*National Institute of Environmental Health Sciences*
  
- Health and Environmental Sciences Institute’s Emerging Systems in Toxicology (HESI eSTAR): Transcriptomic Point of Departure Program Dr. Jessica LaRocca  
*Corteva Agriscience*  
  
Dr. Scott Auerbach  
*National Institute of Environmental Health Sciences*
  
- Gene Expression Evaluation of Pesticides with Established Liver Tumor Modes of Action Dr. Chris Corton  
*EPA Office of Research and Development*
  
- Kinetically-Derived Maximum Dose (KMD) Dr. Cecilia Tan  
*EPA Office of Pesticide Programs*

2:10 p.m.

**Discussion**

Chartered SAB Members and SAB Chemical Assessment Advisory Committee Members

5:00 p.m.

**Brief Clarifying Public Comments**

Registered Speakers

5:15 p.m.

**Closing Remarks**

Dr. Michael Honeycutt

5:30 p.m.

**Adjourn**

Dr. Thomas Armitage  
*Designated Federal Officer*

*\* Actual times may vary from those indicated on this agenda based on discussions.*