

*The National Academies of*  
**SCIENCES • ENGINEERING • MEDICINE**

**Environmental Impact of Currently Marketed Sunscreens and  
Potential Human Impacts of Changes in Sunscreen Usage**

Public Meeting: Introduction to Sunscreens and their Composition

Thursday, May 6, 2:00-3:30pm Eastern

**All Times are Eastern**

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**Meeting objectives:** This is one of several information gathering meetings for the National Academies committee on Environmental Impact of Currently Marketed Sunscreens and Potential Human Impacts of Changes in Sunscreen Usage. The purpose of these meeting is to collect information and perspectives that may be informative to their task, and will be held on a variety of topics pertinent to the committee's task.

At this meeting, the committee will learn about the composition of sunscreens. Particularly, what is the efficacy of different ingredients (organic and mineral UV filters available in the United States), mixtures, and application methods for protecting human health? *Each speaker will deliver a presentation followed by Q&A with the committee.*

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| 2:00 PM | <b>Opening Remarks</b><br><i>Charles Menzie, Committee Chair</i><br><i>Emily Twigg, Study Director</i>                                      |
| 2:05 PM | <b>Sunscreens and health</b><br><i>Henry Lim, Henry Ford Health System</i>  |
| 2:30 PM | <b>The critical role of sunscreen formulation in efficacy &amp; environmental exposure</b><br><i>Kurt Reynertson, Johnson &amp; Johnson</i> |
| 2:55 PM | <b>Sunscreen composition and safe and effective alternatives</b><br><i>Autumn Blum, Stream2Sea</i>  |
| 3:20 PM | <i>Flexible time</i>  |
| 3:30 PM | <i>Adjourn Open Session</i>   |