

The National Academies of
SCIENCES • ENGINEERING • MEDICINE

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

Public Meeting: Dermatology, Epidemiology, and Skin Cancer Prevention

Thursday, June 3, 2:00-5:00pm Eastern

All Times are Eastern

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 meetings 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 hear about what is known about patterns and preferences related to sunscreen use, sunscreen's contribution to skin cancer prevention, and potential adverse effects to humans from UV filters. *Each speaker will deliver a presentation followed by Q&A with the committee.*

Attendees to this event may be interested in a presentation delivered to the committee on May 6 by Henry Lim, Henry Ford Health System, entitled "Sunscreens and health" available on the past event page: <https://www.nationalacademies.org/event/05-06-2021/sunscreen-study-introduction-to-sunscreens-and-their-composition>

2:00 PM	Opening Remarks Mark Cullen, <i>Committee Vice-Chair</i> Emily Twigg, <i>Study Director</i>
2:05 PM	An overview of national data on sun-protective behaviors Dawn Holman, <i>Centers for Disease Control and Prevention</i>
2:30 PM	Sun protective behavior and sunburn in context Frank Perna, <i>NIH National Cancer Institute</i>
2:55 PM	Consumer preferences for sunscreens Shuai Xu, <i>Northwestern University</i>
3:20 PM	<i>Break</i>
3:35 PM	Skin cancer prevention across diverse skin types Adewole Adamson, <i>Dell Medical School at University of Texas Austin</i>
4:00 PM	The banned sunscreen ingredients and their impact on human health: a systematic review Natasha Atanaskova Mesinkovska, <i>University of California Irvine</i>

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- 4:25 PM **Sunscreen prevention of UV-induced skin cancer**
Adele Green, QIMR Berghofer Medical Research Institute
- 4:50 PM **Q&A: Sunscreen issues within an Australian context**
A prerecorded presentation can be found on the [meeting website](#). The speaker will participate in Q&A with the committee during the meeting.
Craig Sinclair, Cancer Council Victoria
- 5:00 PM *Adjourn*

Updates may be made to the agenda in advance of the meeting