The National Academies of SCIENCES • ENGINEERING • MEDICINE

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

Public Meeting: Potential Effects of UV Filters on Aquatic Ecosystems

Thursday, July 1, 2:00pm 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 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 effects of sunscreens on aquatic organisms and their environment. Each speaker will deliver a presentation followed by Q&A with the committee. Additional meetings on the topic of effects may be held dependent on the schedules of invited experts.

| 2:00 PM | Opening Remarks Charles Menzie, Committee Chair Vanessa Constant, Associate Program Officer |
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| 2:05 PM | Overview of Toxicological Impacts of UV Filters to Fish Daniel Schlenk, University of California, Riverside |
| 2:30 PM | Effects of Sunscreen Formulations on Coral Health and Survival Erinn Muller, <i>Mote Marine Laboratory</i> |
| 2:55 PM | Sunscreens & UV Filters Aquatic Toxicity Assessment / An Industry Perspective Marc Léonard, L'Oreal Advanced Research Véronique Poulsen, L'Oréal Environmental Safety |
| 3:20 PM | Flexible Time |
| 3:30 PM | Adjourn Open Session |