

**Assessing Impacts of Deep Sea Mining in the Water Column
Webinar Agenda**

Thursday, 24 September 2020

18:00 – 19:30 EDT [Washington, DC]

12:00-13:30 HST [Hawai'i]

17:00-18:30 EST [Jamaica]

07:00-08:30 JST (on 25 September) [Japan]

Objectives: Hear from scientific experts about possible impacts of deep seabed mining on the water column; and hear from others about how emerging science and understanding of potential impacts of deep seabed mining will be addressed and considered in the regulation and control of deep seabed mining.

To join the webinar, please click on the link in the confirmation email you received after registering for the webinar (or in your calendar invite). We encourage you to join 5-10 minutes early to familiarize yourself with the webinar platform, as we'll plan to start promptly. Please note the webinar is being recorded and will be available for public viewing afterwards.

18:00 – 18:10 Welcome and Overview of Event

- Agenda review and webinar logistics – *Paul De Morgan, RESOLVE*
- Introductory remarks – *Andrew Friedman, The Pew Charitable Trusts*

18:10 – 18:40 Scientific Perspectives on Potential DSM Impacts in the Water Column

- Considering midwater ecosystems when evaluating DSM – *Dr. Jeff Drazen, University of Hawai'i at Manoa*
- The spatial intersection between high-seas fisheries and DSM areas – *Dr. Jesse van der Grient, University Of Hawai'i at Manoa*
- Potential effects of mining on the bathypelagic – *Dr. Steven Haddock, Monterey Bay Aquarium Research Institute and University of California, Santa Cruz*

18:40 – 18:55 Perspectives on Addressing and Considering Emerging Science

- *Michelle Walker, Attorney General's Chambers of Jamaica and ISA's Legal and Technical Commission*
- *Dr. Tomohiko Fukushima, Deep Ocean Resources Development*

18:55 – 19:10 Panel Discussion

1. What challenges are there to sharing complex scientific information with policymakers or other stakeholders (and challenges to receiving such information)?
2. What are the key gaps in our knowledge about seabed mining impacts on the water column? How best can we strive to address those gaps?
3. What additional policy modifications and/or other next steps should be examined to ensure effective protection of the water column?

19:10 – 19:30 Addressing Questions from Participants

- Additional panelist discussions, drawing on questions shared by participants via the Zoom Q&A tool
- Closing remarks and next steps – *Paul De Morgan and Andrew Friedman*

19:30 **Webinar Adjourns**

NOTE: Please note that this webinar is the second in an anticipated series of webinars to be held by Pew and RESOLVE on the draft regulations for seabed mining. In an effort to ensure wide participation of stakeholders in different time zones, the timing for future webinars will be staggered, and sessions will be recorded and shared.