The National Academies of SCIENCES • ENGINEERING • MEDICINE

AGENDA April 23-25, 2019

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Meeting of the
OCEAN STUDIES BOARD

The National Academies of Sciences, Engineering and Medicine

National Academy of Sciences Building 2101 Constitution Avenue, NW Washington, DC 20037

Meeting Highlights:

Roger Revelle Commemorative Lecture

Sustainability in Deep Water

The challenges of climate change, human pressures, and biodiversity conservation

Lisa Levin, Scripps Institution of Oceanography

Tuesday, April 23, 2019

CLOSED SESSION – NAS 125

8:00 a.m. to noon

OPEN SESSION - NAS 125

12:00 p.m. Working Lunch (served outside the room – East Anteroom)

Revisiting Recreational Fisheries— Tom Miller, UMD, OSB member and moderator; Cisco Werner, NOAA; Luiz Barbieri, Florida Fish and Wildlife Conservation Commission

1:00 p.m. Study requests in the Modernizing Recreational Fisheries Management

Act of 2018

1:30 p.m. Sponsor feedback on Review of the Marine Recreational Information

Program

2:00 p.m.	Updates on the Synoptic Arctic Survey and NOAA's initiatives on eDNA—Cisco Werner, NOAA Fisheries
3:00 p.m	Break
3:30 p.m.	BLUE GLOBE Act —Congressional staff from Sen. Murkowski and Sen. Whitehouse
4:00 p.m.	National Estuaries and Acidification Research Act — Valentina Valenta, Legislative Director, Office of Congressman Bill Posey (FL-08)
4:30 p.m.	UN Decade of Ocean Science— Craig McLean, NOAA
5:00 p.m.	Updates on Current OSB Activities—OSB staff
5:30 p.m.	Adjourn

Wednesday, April 24, 2018

CLOSED SESSION – NAS 125

8:00 a.m. to 9 am

OPEN SESSION – NAS 125

9:00 a.m.	Briefing on new report: Use of Chemical Dispersants in Marine Oil Spill
	Response—Mary Landry, chair; Tom Coolbaugh, Dominic DiToro, Steve
	Murawski (remote), members of the committee

9:30 a.m. Discussion panel—Mark Spalding, The Ocean Foundation, OSB member and moderator; John Farrington, WHOI and GOMRI (remote); Greg Wilson, EPA; Chris Rea, Gulf Research Program; Scott Lundgren, NOAA

10:00 a.m. *Break*

10:30 a.m. Perspectives from OSB sponsors:

USGS—John Haines; Advancing a research mission beyond our means; strategy and partnerships to advance on two fronts:1) Marine Geologic Hazards & Resources; and 2) Coastal Change Hazards

NSF—Terry Quinn

NASA—Jack Kaye, Paula Bontempi

12:00 p.m. Working Lunch (served outside the room – East Anteroom)

1:00 p.m. Perspectives from OSB sponsors (continued):

ONR—Tom Drake; Updates on ONR Science

NOAA—RADM Tim Gallaudet; Update on NOAA Priorities and new Science

Focus Areas

2:00 p.m.

Celebrating Walter Munk (1917-2019)

Contributions to Oceanography and the National Academy of Sciences

OSB members and colleagues will offer perspectives on Walter Munk's career
And his influence on the field of oceanography
Larry Mayer, OSB chair
Marcia McNutt, NAS President
RADM Tim Gallaudet, NOAA
Eric Lindstrom, NASA
Mel Briscoe, Ocean Geeks, LLC
Thomas Drake, ONR
Others TBD

4:00 p.m. Update on Understanding Gulf Ocean Systems (GRP) —Mel Briscoe, chair of

UGOS Standing Committee

4:30 p.m. Reception for OSB members and meeting participants

5:30 p.m. *NAS Fred Kavli Auditorium*

Sustainability in Deep Water

The challenges of climate change, human pressures, and biodiversity conservation
—Lisa Levin, Scripps Institution of Oceanography

6:30 p.m. Conclude lecture event

Thursday, April 25, 2018

<u>OPEN SESSION</u> – NAS 125

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8:30 a.m. *Breakfast (served outside the room – East Anteroom)*

9:00 a.m. Discussion of International Ocean Activities

SCOR Activities—David Halpern, SCOR Vice-President

IOC and other International Activities—TBD, Department of State

GOSR-II—Susan Roberts, member GOSR editorial panel

11:00 a.m. Adjourn open session

CLOSED SESSION

11:30 a.m. Resume

3:00 p.m. Adjourn