Friday, November 21, 2014 Beckman Center of the National Academies of Sciences and Engineering 100 Academy Way, Irvine, CA 92617

Ocean Health, Global Fishing and Food Security

9:00-9:15 a.m. **WELCOME**

John C. Hemminger, Ph.D.

Vice Chancellor for Research, University of California, Irvine

9:15 a.m.-10:00 a.m.

Andrew Sharpless, J.D.

Chief Executive Officer, OCEANA

10:10 a.m. - 10:25 a.m. Coffee Break

Defining the Science

10:25 a.m. - 11:35 a.m.

Host and Moderator: Adam Martiny, Ph.D.

Associate Professor Earth System Science and Ecology & Evolutionary Biology, University of California, Irvine

10:40 a.m. - 11:00 a.m.

Matt Bracken

Associate Professor, Ecology & Evolutionary Biology, University of California, Irvine

11:00 a.m. - 11:20 a.m.

Donovan German

Assistant Professor, Ecology & Evolutionary Biology, University of California, Irvine

11:20a.m. - 11:40 a.m.

Allison Moreno

Graduate Student, Earth System Science, University of California, Irvine

11:40 a.m. - 12:00 p.m.

Katherine Mackey

Clare Boothe Luce Assistant Professor, Earth Systems Science, University of California, Irvine

12:00 p.m.-1:00 p.m. **Lunch**

Law, Governance, and Science

1:00 p.m.-1:10 p.m.

Alejandro Camacho

UCI School of Law, Director, Center for Land, Environmental and Natural Resources, University of California, Irvine

Joseph F.C. DiMento -Moderator

UCI School of Law and Planning, Policy, and Design; University of California, Irvine

1:10 p.m. - 1:30 p.m.

Anastasia Telesetsky, College of Law, Natural Resources and Environmental Law Program, University of Idaho, Moscow, Idaho

1:30 p.m. - 1:50 p.m.

Donna Christie, Elizabeth C. & Clyde W. Atkinson Professor of Law, College of Law, Florida State University

1:50 p.m. - 2:10 p.m.

Joshua Eagle, Solomon Blatt Professor of Law, University of South Carolina School of Law.

2:10 p.m. - 2:30 p.m.

Food Security

2:30 p.m. - 2:50 p.m.

Richard Matthew, Director, Center for Unconventional Security Affairs; Professor, Planning, Policy and Design, and Political Science, UC Irvine

2:50 p.m. - 3:10 p.m.

Mark Spalding, Chair and President, The Ocean Foundation, Washington, D.C.

3:10 p.m. – 3:25 p.m. **Coffee Break**

Imperatives for Action

3:25 p.m. - 5:00 p.m.

Geoff Shester, Ph.D., California Campaign Director, OCEANA

Erin Meyer, Associate Scientist for the MPA Monitoring Enterprise, California Ocean Science Trust

Rebecca G. Martone, Center for Ocean Solutions, Basic Life Science Research Associate, Freeman Spogli Institute for International Studies, Stanford University