



2nd Annual State of the Science Symposium
September 14, 2018, 8:30am to 5:00pm
Kaiser Family Foundation – Barbara Jordan Conference Center
Washington DC

The Seafood Nutrition Partnership is delighted to host the 2nd Annual State of the Science Symposium. This annual event provides a forum for global leaders in human nutrition to outline the latest consensus on all aspects of seafood nutrition.

Meeting Objectives

The State of the Science Symposium held in the Fall coincides with National Seafood Month to provide the latest information on seafood nutrition science. All aspects on the science and technology of seafood, including human nutrition and environmental sustainability will be addressed by leading experts.

This program will bring together the SNP Scientific & Nutrition Advisory Council and experts in this space. Educational presentations will merge technical analysis and accessible information for non-specialists. The symposium will be recorded.

The 2015-2020 USDA/HHS Dietary Guidelines for Americans recommends at least two servings of seafood per week and at least 250mg of omega-3s EPA+DHA per day to support heart and brain health as part of a healthy diet. Only 10% of Americans eat seafood twice a week and on average Americans take in 80mg of omega-3s EPA+DHA per day.

*OmegaQuant will be on-site to measure Omega-3 Index.

Agenda

8:30am – 9:00am	Registration, Healthy Breakfast Buffet, Networking
9:00am – 9:10am	Welcome to State of the Science Symposium Presenter: <ul style="list-style-type: none"> • Ms. Linda Cornish, President, Seafood Nutrition Partnership
9:10am – 9:25am	New Health Study Findings on Eating Seafood & Omega-3s Presenter: <ul style="list-style-type: none"> • Dr. Tom Brenna, Professor of Pediatrics & of Chemistry, Dell Medical School and College of Natural Science at the University of Texas at Austin; Board Member, Seafood Nutrition Partnership; Chair, SNP Scientific & Nutrition Advisory Council
9:25am – 10:40am 15 min each 15 min Q&A	Seafood, Omega-3, Brain Health Implications Presenters and Topic: <ul style="list-style-type: none"> • CAPT Joseph R. Hibbeln, Acting Chief, NIH NIAAA. <ul style="list-style-type: none"> ○ “Brain Health and Seafood Omega-3s”



	<ul style="list-style-type: none"> • Dr. Robert K McNamara, Professor of Psychiatry and Behavioral Neuroscience at the University of Cincinnati College of Medicine, and Director of the Lipidomics Research Program. <ul style="list-style-type: none"> ○ “Omega-3, Mood, Seafood Consumption, and Neuroimaging in Kids” • Dr. Adina Michael-Titus, Professor of Neuroscience, Centre for Trauma Sciences <ul style="list-style-type: none"> ○ “Omega-3 for Neurotrauma” • Dr. Bill Harris, President, OmegaQuant <ul style="list-style-type: none"> ○ “Getting Enough Omega-3s? The New AHA Fish Guidelines Won’t Get You There”
10:40am – 10:50am	Networking Break
10:50am – 12:05pm 15 min each 15 min Q&A	<p>Seafood’s Potential to Ensure Our Future Food Security</p> <p>Presenters:</p> <ul style="list-style-type: none"> • Dr. Scott Nichols, Founder & Principal, Food’s Future, LLC <ul style="list-style-type: none"> ○ “Why Aquaculture is Important” • Dr. Karim Kurmaly, CEO, Veramaris <ul style="list-style-type: none"> ○ “Innovations for Sustainable Aquaculture: How natural marine algal oil rich in both EPA and DHA reduces our dependency on marine resources” • Dr. Steve Hart, VP, Global Aquaculture Alliance <ul style="list-style-type: none"> ○ “Ensuring sustainable and responsible aquaculture” • Dr. Jessica Gephart, Fellow, National Social Environmental Synthesis Center (SEYSNC) <ul style="list-style-type: none"> ○ “Sustainability of Seafood Aquaculture”
12:05pm – 1:20pm	<p>Healthy Lunch Buffet, Networking</p> <ul style="list-style-type: none"> • Ms. Michael Kohan, Technical Director - Nutrition Initiatives <ul style="list-style-type: none"> ○ Alaska Seafood Marketing Institute Sponsor Message
1:20pm – 1:45pm	<p>What We Eat Matters: Sustainable Seafood For Our Health, Our Planet’s Health, Our Economic Health</p> <ul style="list-style-type: none"> • US Senator Lisa Murkowski, State of Alaska (Recorded Message) • Mr. Paul Doremus, Deputy Assistant Administrator for Operations at NOAA Fisheries, and the NOAA lead for Seafood Production and Aquaculture • US Senator Roger Wicker, State of Mississippi (Invited)
1:45pm – 3:00pm 15 min each 15 min Q&A	<p>The Last Mile of the Sustainable Seafood Movement – Consumer Education & Outreach</p> <p>Presenters:</p> <ul style="list-style-type: none"> • Ms. Andrea Albersheim, Director of Communications, Seafood Nutrition Partnership <ul style="list-style-type: none"> ○ “Equipping Health & Nutrition Influencers on Seafood Nutrition” • Ms. Jacqueline Claudia, CEO, LoveTheWild



	<ul style="list-style-type: none"> ○ “Bringing sustainable aquaculture to the consumer” ● Ms. Kim Thompson, Program Manager, Seafood for the Future at the Aquarium of the Pacific <ul style="list-style-type: none"> ○ “Educating consumers on seafood for human health from the conservation lens” ● Mr. Barton Seaver, Founder & Chief Education Officer, Coastal Culinary Academy <ul style="list-style-type: none"> ○ “A place-based learning experience for seafood nutrition”
3:00 – 3:15pm	Closing Remarks & Continue Conversation <ul style="list-style-type: none"> ● Dr. Tom Brenna
3:15pm – 4:30pm	Breakout Sessions <ul style="list-style-type: none"> ● Brain Health (Human Health) ● Future Food Security (Environmental Health) ● Consumer Education (Communications)
4:30pm-5:00pm	Networking Reception