

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.

Agenda

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8:30am – 9:00am	Registration, Healthy Breakfast Buffet, Networking
9:00am – 9:10am	Welcome to State of the Science Symposium
	Presenter:
	Ms. Linda Cornish, President, Seafood Nutrition Partnership
9:10am – 9:25am	State of Public Health, New Study Findings on Eating Seafood & Omega-3s
	Presenter:
	 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
	Seafood, Omega-3, Brain Health Implications
9:25am – 10:40am	
15 min each	Presenters and Topic:
15 min Q&A	CAPT Joseph R. Hibbeln, Acting Chief, NIH NIAAA.

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



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. "Omega-3, Mood, Seafood Consumption, and Neuroimaging in Kids" Dr. Adina Michael-Titus, Professor of Neuroscience, Centre for Trauma Sciences "Omega-3 for Neurotrauma" Dr. Bill Harris, President, OmegaQuant "Getting Enough Omega-3s? The New AHA Fish Guidelines Won't Get You There" Networking Break Seafood's Potential to Ensure Our Future Food Security Presenters: Dr. Scott Nichols, Founder & Principal, Food's Future, LLC "Why Aquaculture is Important" Dr. Karim Kurmaly, CEO, Veramaris "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 "Ensuring sustainable and responsible aquaculture" Dr. Jessica Gephart, Fellow, National Social Environmental Synthesis Center (SEYSNC) "Sustainability of Seafood Aquaculture" Healthy Lunch Buffet, Networking Alaska Seafood Marketing Institute Sponsor Message What We Eat Matters: Sustainable Seafood For Our Health, Our Planet's Health, Our Economic Health Mr. Paul Doremus, Deputy Assistant Administrator for Operations at NOAA Fisheries, and the NOAA lead for Seafood Production and Aquaculture "Use Sparator Lisa Murkowski, State of Alaska (Invited)		"Brain Health and Seafood Omega-3s"
Seafood's Potential to Ensure Our Future Food Security 10:50am – 12:05pm 15 min each 15 min Q&A Presenters: Dr. Scott Nichols, Founder & Principal, Food's Future, LLC "Why Aquaculture is Important" Dr. Karim Kurmaly, CEO, Veramaris "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 "Ensuring sustainable and responsible aquaculture" Dr. Jessica Gephart, Fellow, National Social Environmental Synthesis Center (SEYSNC) "Sustainability of Seafood Aquaculture" 12:05pm – 1:20pm Healthy Lunch Buffet, Networking Alaska Seafood Marketing Institute Sponsor Message What We Eat Matters: Sustainable Seafood For Our Health, Our Planet's Health, Our Economic Health Mr. Paul Doremus, Deputy Assistant Administrator for Operations at NOAA Fisheries, and the NOAA lead for Seafood Production and Aquaculture		 Neuroscience at the University of Cincinnati College of Medicine, and Director of the Lipidomics Research Program. "Omega-3, Mood, Seafood Consumption, and Neuroimaging in Kids" Dr. Adina Michael-Titus, Professor of Neuroscience, Centre for Trauma Sciences "Omega-3 for Neurotrauma" Dr. Bill Harris, President, OmegaQuant "Getting Enough Omega-3s? The New AHA Fish Guidelines Won't Get You There"
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		US Senator Lisa Murkowski, State of Alaska (Invited)
US Senator Roger Wicker, State of Mississippi (Invited)		• • • • • • • • • • • • • • • • • • • •
1:45pm – 3:00pm The Last Mile of the Sustainable Seafood Movement – Consumer		
15 min each Education & Outreach		Education & Outreach
15 min Q&A	15 MIN Q&A	Procentors
Presenters: May Andrea Alberthaim Director of Communications, Sectord		
 Ms. Andrea Albersheim, Director of Communications, Seafood Nutrition Partnership 		· · · · · · · · · · · · · · · · · · ·
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Ms. Jacqueline Claudia, CEO, LoveTheWild		Nutrition"



4:30pm-5:00pm	Networking Reception
	Consumer Education (Communications)
	Future Food Security (Environmental Health)
	Brain Health (Human Health)
3:30pm – 4:30pm	Breakout Sessions
3:15pm – 3:30pm	Networking Break
	Dr. Tom Brenna
3:00 – 3:15pm	Closing Remarks & Continue Conversation at Reception
	 "A place-based learning experience for seafood nutrition"
	Culinary Academy
	Mr. Barton Seaver, Founder & Chief Education Officer, Coastal
	 "Educating consumers on seafood for human health from the conservation lens"
	the Aquarium of the Pacific
	Ms. Kim Thompson, Program Manager, Seafood for the Future at
	"Bringing sustainable aquaculture to the consumer"