

Monterey Bay Aquarium
Seafood Watch



Multi-Stakeholder Group

Christine Absil, PhD

Director of Fisheries, **Good Fish Foundation**



Christine Absil is the Fisheries Director of the Good Fish Foundation. She graduated from the University of Utrecht (MSc, Ecology) and the Agricultural University Wageningen (PhD, Marine Toxicology) and started her NGO career in 1998 with the North Sea Foundation, building on experience in the scientific world. Initially, she dealt with toxicology, water quality issues and fisheries management, but gradually shifted focus towards fisheries policy. Through her position with the North Sea Foundation, Christine gained extensive experience in the various disciplines related to sustainable fisheries management. She is vice chair of the North Sea Regional Advisory Council (NS RAC), and member of the Management Committee and Executive Committee of the Pelagic RAC.

In 2004, Christine initiated the Good Fish Guide in the Netherlands, which resulted in a hugely increased awareness of seafood sustainability. Together with WWF, Greenpeace and the Marine Conservation Society, she developed the initial version of a common seafood assessment methodology. The methodology has subsequently been used by European WWF offices, resulting in a substantial increase in the demand for sustainably sourced seafood in Europe. In 2010 Christine received a prestigious national award (Edgar Doncker prize) for her work on awareness and transition towards sustainability of seafood production. In 2014, the Good Fish Guide and related supply chain work moved to a new, dedicated organization, which Christine co-founded: The Good Fish Foundation. Currently, she divides her time between fisheries policy at the North Sea Foundation, and seafood supply chain activities at the Good Fish Foundation.

Terry Bradley, PhD

Technical Director, **Mt. Cook Alpine Salmon**
Professor, University of Rhode Island



Terry Bradley has been involved in the aquaculture industry for over 25 years. He was one of the founding partners of Mt. Cook Alpine Salmon on the South Island of New Zealand and remains the active in the company. The farm produces approximately 1,600 mt of Chinook salmon in freshwater hydrocanals that are one of the primary sources of electrical power for the country. He is a Professor in the Department of Fisheries, Animal and Veterinary Science at the University of Rhode Island and chairs the Institutional Animal Care and Use Committee (IACUC). He has conducted translational research on an array of topics on salmonid physiology including smoltification, muscle physiology, nutrition, and growth and development. His primary research

focus is the development of sustainable methods for culture of yellowfin tuna from egg to plate through a public-private partnership between URI and Greenfins Global. Dr. Bradley also is on the Board of Directors of Oceanic Aquaculture, a sustainable tuna farming operation based on a pole and line fishery.

Simon Bush, PhD

Professor, Chair of Environmental Policy, **Wageningen University**



Simon Bush is Professor and Chair of Environmental Policy at Wageningen University. He finished his PhD in geography at the University of Sydney in Australia in 2004, where he studied the political economy of fisheries development in the Mekong River Basin. During this time he also conducted research for international organizations including the Mekong River Commission, IUCN, WWF, Oxfam and WorldFish. Since moving to Wageningen 13 years ago he has focused his research on the interaction between public and private environmental governance arrangements for fisheries and aquaculture. Since 2010 he has focused his attention on the role of market-based sustainability arrangements such as certification, fishery improvement

projects, fishery credit systems and traceability. He is currently the principle investigator of three research programs. Two of these, BESTTuna and IFITT, focus on the role of value chain relationship in the sustainable management of tuna fisheries in the Western and Central Pacific and Indonesia. The other, SUPERSEAS, focuses on supermarket supported area-based management and certification of aquaculture in Southeast Asia.

Guy Dean

CSO, **Albion Farms and Fisheries**



Guy Dean graduated from University of British Columbia with a degree in Marine Zoology and has been involved in the seafood industry for almost 30 years from Farmer, Harvester, Fisher, Processor and Distributor. He started his seafood career involved in helping operate an independent salmon farm and hatchery on the West Coast of Vancouver Island and has worked on fishing vessels in Canada and Australia as well as a commercial diver and harvester in Japan. He worked for over 15 years in the Primary Processing side of the West Coast seafood industry - including stints in production, sales and management. He's currently the Vice President and CSO of Albion Farms and Fisheries – the largest center of the plate distributor in Western Canada.

Passionate about supporting and promoting the consumption of sustainable seafood and particularly the long-term viability of the seafood industry, he sits on the board of a number of industry led foundations within North America including Sea Pact, of which he is a co-founder. Guy regularly travels globally where he is an acknowledged speaker and advisor and most recently has advised on SDG 14 at the United Nations as well as contributing to a working paper for the UN-FAO on “Implications of Climate Change for Aquaculture.”

Bill DiMento

Vice President of Quality Assurance, Sustainability, and Government Affairs, **High Liner Foods**



Bill DiMento oversees all of High Liner Foods' corporate-level Quality Assurance, Sustainability initiatives, and Government Affairs ensuring that the company is meeting the strictest standards of food safety and seafood procurement. Under Bill's leadership, the company continues to strengthen its commitment to sustainable practices by increasing the amount of products that are certified sustainable and reducing packaging and food waste, as well as lowering energy and water usage across the company. Bill DiMento has held key positions at High Liner Foods, Inc. since 1987, including Director of Quality Assurance and Regulatory Affairs, Director of International Food Safety and Regulatory Affairs, and most recently, Senior Director of Manufacturing and

Regulatory Affairs. DiMento is a professional member of the Institute of Food Technologists, Past U.S. Representative to CODEX, and has been named chairman of the NFI Technical Committee. DiMento is a past member of the Board of Directors for the International Association of Fish Inspectors and the Atlantic Fisheries Technology Conference and is currently co-chair of the Executive Committee of the Global Seafood Sustainability Initiative. Bill resides with his wife Beth on the north shore of Massachusetts.

Rebecca Goldberg, PhD

Director, Ocean Science, **Pew Charitable Trusts**



Rebecca "Becky" Goldberg directs The Pew Charitable Trusts' Environmental Science Division, which focuses on generating and synthesizing scientific research that informs conservation policy. The division's program include the Pew Fellows Program in Marine Conservation, which awards three year fellowships to outstanding experts to address problems facing the oceans; the Lenfest Ocean Program which funds research to inform marine policy; and Conservation Science, which supports science projects that provide insights related to issue areas where Pew is engaged.

Before joining Pew in 2008, Goldberg was a senior scientist with the Environmental Defense Fund (EDF), a national nonprofit research and advocacy organization, where she worked for more than 20 years on a number of issues, including the massive use of wild caught fish in feed for farmed fish, the overuse of antibiotics in animal production, and federal oversight of agricultural biotechnology. Her efforts included scientific analyses, public policy, and projects to increase market demand for more sustainably produced fish through partnerships with several major corporate purchasers of seafood.

Rebecca has served on numerous expert bodies, including the Marine Aquaculture Task Force, established by the Woods Hole Oceanographic Institution and The Pew Charitable Trusts, which released recommendations on U.S. aquaculture policy; the United States Department of Agriculture's National Organic Standards Board; and the National Research Council's Committee on Genetically Modified Pest-Protected Crops; She has co-authored a variety of publications, including the Pew Oceans Commission's report on marine aquaculture.

She holds a bachelor's degree in statistics from Princeton University, as well as a master's degree in statistics, a Ph.D. in ecology, and an honorary doctorate of laws, all from the University of Minnesota.

Daniel Knoop

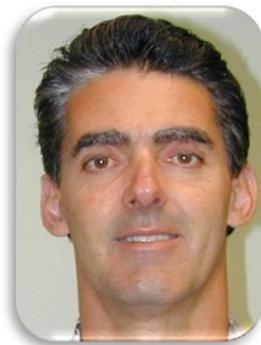
International Programme Coordinator for Aquaculture, **Solidaridad**



Daniel Knoop has a Master's degree from Wageningen University, where he did majors in ecology and animal production systems. At Solidaridad, an international network organization dedicated to the transition to sustainable food systems, he coordinates the global aquaculture program. He's closely involved in the Asian Seafood Improvement Collaborative and has contributed to Aquaculture Stewardship Council's thematic working group on group certification. Beside his work in aquaculture, Daniel heads Solidaridad's program in the Democratic Republic of Congo and develops environmental content for Solidaridad's IT platform. He previously worked for the Food and Agriculture Organization in Central Africa and ran a private agricultural enterprise in the Democratic Republic of Congo. In The Netherlands he owns a small farm.

Thomas Kraft

Founder and Managing Director, **Norpac Fisheries Export**



Thomas Kraft, CPA is the founder and Managing Director of both Norpac Fisheries Export (Norpac), headquartered in Honolulu, HI and Insite Solutions (Insite) in Seattle, WA. Norpac was founded in 1986 and specializes in tropical pelagic and deep-water finfish species caught in the Western Pacific with distribution throughout the US, Canada, Hong Kong, Japan, Europe and China. Mr. Kraft worked for Price Waterhouse prior to his involvement with the seafood industry. Insite Solutions was founded in 2008 and has installed systems in 6 countries. Mr. Kraft is an Advisor to HRH Prince Charles' ISU - Marine Program, and was honored by the Seafood Alliance as a 2012 Seafood Champion. He regularly participates in and speaks at numerous conferences and workshops around the world regarding seafood sustainability and traceability. As part of his fishery work, he established and leads the first industry run Comprehensive Tuna Fishery Improvement Project in the Republic of the Marshall Islands and Federated States of Micronesia (which is now entering MSC full assessment), is an advisor and stakeholder with the WWF/Vinatuna Tuna Fishery Improvement Project in Vietnam and The Nature Conservancy's Indonesian deep slope snapper/groupers Comprehensive Fishery Improvement Project.

Hawis Maduppa, PhD

Marine Biodiversity and Biosystematics Lab, **Bogor Agricultural University**



Hawis Madduppa is the head of Marine Biodiversity and Biosystematics Laboratory at the Department of Marine Science and Technology Bogor Agricultural University (<http://ipb.ac.id/>, <http://itk.ipb.ac.id/>). His research interests are related to marine biodiversity and conservation, dispersal and connectivity of marine environment, ecology and biology of marine fish, population genetics (phylogeography), biosystematics, fish habitat restoration and rehabilitation, and using fish as biological indicator. He is an executive director of Indonesian Blue Swimming Crab Association (<http://www.apri.or.id>), he is managing the Indonesian Blue Swimming Crab Fishery Improvement Project (FIP) (<https://fisheryprogress.org/fip-profile/indonesian-blue-swimming-crab->

[gillnettrap-apri](#)). He is board of Enhancing of Marine Biodiversity Research in Indonesia – EMBRIO at the Bogor Agricultural University (<http://embrio.ipb.ac.id>), He is actively research on whale shark across Indonesia since 2013, and he is the advisor of Whale Shark Indonesia (WS-ID), a collaborative initiative to manage and conserve whale shark in Indonesia (<http://whalesharkindonesia.org>), and actively involved as principal investigator in measure marine biodiversity gradients in Indonesia using Autonomous Reef Monitoring Structures (ARMS) (<http://infinitediversity.org>). He is board of Biorock Indonesia, who is working for marine ecosystem restoration and rehabilitation all around Indonesia (<http://www.biorock-indonesia.com>). He can be reach through his personal blog (<https://hawis.staff.ipb.ac.id>), and YouTube channel (goo.gl/vzxPmy).

Fiorenza Micheli, PhD

David and Lucile Packard Professor of Marine Science, Co-Director of Center for Ocean Solutions, **Stanford University**



Fiorenza Micheli is a marine ecologist and conservation biologist conducting research and teaching at the Hopkins Marine Station of Stanford University, in Monterey, California, USA, where she is the David and Lucile Packard Professor of Marine Science and the co-director of the Center for Ocean Solutions. Micheli's research focuses on the processes shaping marine communities and incorporating this understanding in the management and conservation of marine ecosystems. Her current research projects investigate social and ecological drivers of the resilience of small-scale fisheries to climatic impacts in Baja California, Mexico, the ecological and socioeconomic impacts of coastal hypoxia in the California Current

region, the ecology and conservation of sharks, and the function and establishment of Marine Protected Areas in the Mediterranean Sea. She is a Pew Fellow in Marine Conservation, a fellow of the California Academy of Sciences, and senior fellow at Stanford's Woods Institute for the Environment.

Cormac O'Sullivan

Segment Manager for Seafood and Aquaculture, **SGS Ireland Limited**



Cormac O'Sullivan is the Global Manager for Aquaculture Certification with SGS. Cormac has a degree in Applied Ecology and a Master's Degree in Environmental Protection and has been involved in Aquaculture, Fisheries, Environmental Consultation and Seafood Certification for over 20 years in both government and private industry. Cormac has extensive knowledge of environmental and seafood legislation in many countries with working experience in over 20 countries. Cormac has been a speaker at conferences, workshops and forums on all aspects of Seafood Standards and Certification.

Carmen Revenga

Director of Fisheries and Aquaculture, **The Nature Conservancy**



Carmen Revenga leads the Fisheries and Aquaculture program within the Global Oceans Team at The Nature Conservancy. The Conservancy's vision is that global fisheries are managed in a way that results in viable local fisheries, stable supplies of seafood, and ecosystem conservation. Carmen's main role is to guide and engage programs and partners in a portfolio of projects that help achieve this vision. Carmen is also the Co-Principal Investigator in the Data-Limited Fisheries Working Group under the auspices of the Science for Nature and People Partnership (SNAPP). The working group's comprehensive framework for guiding the assessment and management of data limited fisheries has now been developed into a process and online tool named FishPath, which Carmen and her colleagues are applying to fisheries across the world. Prior to joining the Global Oceans Team in 2009, Carmen led TNC's global assessment on the status and threats to freshwater ecosystems and marine fisheries. Before coming to the Conservancy, she worked for the World Resources Institute where she focused on linking science and policy to improve the management of fisheries and freshwater resources. She has published a number of influential books, reports and papers relating to the condition of marine and inland fisheries and freshwater ecosystems. She holds degrees in Zoology and Conservation Biology from the Universidad Complutense in Madrid, Spain and the University of Maryland in the U.S.