



**Salmon Aquaculture Innovation Fund
Technical Advisory Committee**

**Dr. Christopher Good
Director of Aquatic Veterinary Research
The Conservation Fund's Freshwater Institute**

Dr. Good earned his B.Sc. from the University of Guelph, and his M.Sc., D.V.M. and Ph.D. from Ontario Veterinary College. During his graduate studies, Dr. Good worked at the Ontario Ministry of Natural Resources' Fish Health Laboratory and the Canadian Cooperative Wildlife Health Centre's West Nile and Avian Influenza Surveillance Laboratory. Dr. Good began work as the Aquaculture Veterinarian at the Freshwater Institute in January 2007. He is a certified aquatic veterinarian through the World Aquatic Veterinary Medical Association, a licensed veterinarian in the state of West Virginia, and a member of the World Aquaculture Society. His current research focuses on improving the sustainability of the aquaculture industry through enhanced health and welfare of farmed fish, and he is involved in peer-reviewed and industry publications, lectures at conferences and workshops and frequent interaction with stakeholders.

**Dr. Brad Hicks
Executive Vice President
Taplow Feeds**

Dr. Hicks holds degrees in Fish and Wildlife Biology, Veterinary Medicine and Fish Pathology and is a certified fisheries scientist and registered professional biologist. He has published numerous articles on fish health, fish farm business management and the politics of fish farming. During the 1990s he helped to build from startup and then managed a profitable publicly traded fish farming company with farming operations in BC, Ontario, Maine, Florida and Chile which raised five different fish species. Dr. Hicks is presently a partner in a privately held Canadian feed company with operations in BC and with sales in several regions of Canada, USA, Japan, Korea, Spain, Portugal, Chile and the Czech Republic. Dr. Hicks is a founder and the current Chair of the Pacific Organic Seafood Association, has participated on several Association Boards and was a founder of the Canadian Aquaculture Industry Alliance. In addition Dr. Hicks has served as an officer and a director on several not for profit athletic associations and societies.

**Malcolm Lund
Portfolio Manager
Northridge Canada**

Malcolm Lund is the Portfolio Manager for Northridge Canada, a private investment group based in Calgary. Mr. Lund earned a Bachelor of Commerce (with Honours) in Finance from the University of Calgary in 1991, and subsequently spent eight years as a trader of commodities and financial instruments with the Northridge group and TransCanada Energy in Calgary and Houston. For the past 15 years, he has acted as a private investment adviser and portfolio manager. In addition to managing several broadly diversified investment portfolios, he advises on real estate investments, private business and financing deals, and tax and estate planning. He also has served as the treasurer and finance manager for several charitable foundations, and is a founding director of The SOS Marine Conservation Foundation.

Michelle Molnar
Environmental Economist & Policy Analyst
David Suzuki Foundation

Michelle Molnar is an Environmental Economist and Policy Analyst at the David Suzuki Foundation, where she leads the Lower Mainland Natural Capital Project, which focuses on the conservation of natural capital using various tools of ecological economics, policy analysis, and public outreach. She also teaches Introduction to Ecological Economics at the British Columbia Institute of Technology through the Sustainable Business Leadership Program, and she sits on the Executive Council of the Canadian Society for Ecological Economics (CANSEE). She has an M.A. in Public Policy from Simon Fraser University, an M.A. in Philosophy from the University of Western Ontario, and a B.A. in Economics and Philosophy from the University of Western Ontario.

Dr. Myron Roth
Industry Specialist, Aquaculture & Seafood
Sector Development Branch, BC Ministry of Agriculture

Dr. Roth holds a B.Sc. in Marine Biology from UBC and a Ph.D. from the Institute of Aquaculture, University of Scotland, and is a Professional Agrologist. He has over 25 years' experience with salmon aquaculture on both coasts of Canada, Scotland, Norway, Ireland and Chile, primarily in the areas of fish health, genetics, production modelling, hatchery technologies and the development and use of veterinary medicines and vaccines. In his current role with the Ministry of Agriculture, Myron works closely with the aquaculture industry in BC providing professional advice, expertise and extension services as well as providing technical, policy and funding advice related to aquaculture research and commercial project development to a large number of provincial, federal and non-for-profit organizations and programs. He is currently a Director of the Aquaculture Association of Canada.

Daniel Stechey
Founder and President
Canadian Aquaculture Systems Inc.

Daniel Stechey is the founder and President of Canadian Aquaculture Systems, Inc. (CAS), a professional firm providing design, development, productivity and competitiveness services in the aquaculture sector. Since 1984, CAS has offered a complete range of biological, technological, bio-engineering and business management services. With a core group of professionals having diverse and multi-disciplinary backgrounds, the CAS team presents a solid understanding of aquaculture life support and recirculation systems, technical and operational design and management, harvesting and processing systems, fish health management, productivity analysis, strategic planning and business management processes. CAS also provides services to governments in relation to strategic policy, regulatory and program analysis. CAS takes pride in creating prosperity in the aquaculture sector – one client at a time. We thoroughly diagnose a situation to understand the circumstances, develop innovative solutions, and deliver results – on time, on budget and with no surprises.



Dr. Steven Summerfelt
Director, Aquaculture Systems Research
The Conservation Fund Freshwater Institute

Dr. Summerfelt is the Project Leader on the Freshwater Institute's U.S. Department of Agriculture –Agriculture Research Service project titled "Improving the Sustainability of Land-Based Closed-Containment Systems for Salmonid Food Fish Production." His research focuses on water treatment unit processes and on optimization of fish production. Steven received the Award of Excellence from the Aquacultural Engineering Society in 2014. He is a Professional Engineer and he has designed large water recirculating systems for both public and private clients. He received his Ph.D. in Civil Engineering (Environmental Emphasis) from Iowa State University; his M.Sc. in Chemical Engineering from Michigan State University; and his B.Sc. in Chemical Engineering from Iowa State University.

Dr. Andrew Wright
Member, Solutions Advisory Committee
The SOS Marine Conservation Foundation

Dr. Andrew Wright graduated from the University of Hull, England with a first class honors Bachelor of Science, a Diploma of Engineering and a Doctorate in Microwave Engineering. He has published numerous IEEE peer-reviewed research papers and has been awarded over 50 patents. After emigrating to Canada, Dr. Wright co-founded and was CTO of Datum Telegraphic Inc. Datum was subsequently acquired by PMC-Sierra. He is currently a Director of Actenum, Zymeworks, and Pharos Capital and a co-founder of Aegis Mobility. Dr. Wright is an active angel investor and philanthropic activist for inner city child education enrichment programs. He is also a proponent of environmental stewardship initiatives.