



Newfoundland and Labrador
Environmental Industry Association

Board of Directors Candidates 2016-2017

**Annual General Meeting
March 22, 2016
Holiday Inn, St. John's, NL**



Adam Anderson, R.P.F.

President / CEO

Resource Innovations Inc.

Adam Anderson is a Registered Professional Forester recognized by the Canadian Institute of Forestry as a member of the Newfoundland and Labrador Professional Foresters Association (RPF#: 088). He has a Bachelor of Science Degree in Forestry from the University of New Brunswick, as well as a Technical Forest Diploma from the College of the North Atlantic in Newfoundland and Labrador. This educational background, combined with twelve years of work experience has given Adam the technical expertise required for a wide variety of services including ecological land classification (ELC), field work / research design and implementation, forest and environmental management planning, GIS-based (geographical information system) analysis, and GPS (geographical positioning systems) and map product development.

Adam has supervised various forest management operations in locations across Canada (Newfoundland and Labrador, Nova Scotia, New Brunswick, Ontario, Manitoba and British Columbia) and is very experienced in managing large groups of people and working with the public, forest contractors, company officials, government officials and tourism operators. In recent years, Adam has been project manager / technical lead on four large scale ELC projects across Canada, spanning two Provinces and a landscape of nearly 6 million hectares. Adam has a strong background in technical data collection and forest research, and has extensive experience in preparing technical reports and presenting them to the public and other interested parties.



Dan Brake

Chief Executive Officer

EMSAT Corporation

Dan is a technology and business professional with a long diverse career in various industries and various countries. Always seeking new challenges, fresh ideas and mind-boggling technology, Dan is striving to turn a concept into a successful business with a wonderful team of people.

As CEO of EMSAT™ Corporation, Dan drives the corporate direction and vision. He manages EMSAT's multi-year projects which includes planning, design, architecture, development and project management. He is active in the oil and gas, ocean and environment industries and is regularly asked to present at conferences and provide his expertise to promote the use of technology and awareness of our environment.

As a technologist, Dan has over 15 years experience in the information technology industry including the design and build of various integrated software solutions for the environmental health and safety, aerospace and defence, and advertising and media distribution industries. Dan has lead cross industry system design and implementation projects and worked with companies in Canada, the United States and in the United Kingdom managing clients' needs worldwide.

Dan is originally from Newfoundland and holds a Bachelor of Arts in History and Business Administration from Memorial University of Newfoundland and a Masters of Information Technology and Adult Education from Dalhousie University.



Lyndsay Haynes

Environmental Engineering Lead - Generation, HVdc Specialties, SOBI
NSB Energy

Lyndsay Haynes is currently contracted to the Lower Churchill Project and has the role of Environmental Engineering Lead for Generation, HVdc Specialties and Strait of Belle Isle Marine Crossing. Lyndsay is responsible for identifying environmental risks, hazards and mitigation measures, ensuring compliance with environmental protection plans and regulatory requirements, interpreting federal and provincial legislation, identifying permit requirements and, conducting environmental inspections and audits.

Lyndsay previously worked with WorleyParsons as an Environment & Regulatory Advisor and was responsible for environmental management and regulatory compliance aspects associated with the design, construction, installation, integration and commissioning phases associated with the Hebron Topsides Project. Lyndsay also worked with WorleyParsons in Calgary as an Environmental Engineer and focused on environmental site assessments, soil and groundwater remediation, soil/water quality analysis and interpretation, Tier 2 guideline development and preparing technical reports.

Lyndsay holds a Bachelor of Environmental Engineering from Dalhousie University.



Andrew Peach

Location Manager
Golder Associates

Andrew is the Location Manager for Golder Associates Limited in Newfoundland and Labrador. He is a Professional Geoscientist and holds national certification as an Environmental Professional (Fish & Wildlife) through the Canadian Environmental Certifications Approvals Board and ECO Canada. Andrew has a total of fourteen (14) years of applied consulting experience and has worked on numerous environmental projects both locally and internationally. Environmental projects have generally involved; CSA environmental site assessments (phase I and II); environmental site remediation; federal and provincial environmental assessments; environmental effects monitoring; environmental audits; toxicology studies; as well as baseline environmental studies (e.g. aquatic habitat assessments) related to hydroelectric, waste management, transportation, and mining developments.

Through ECO Canada and BEAHR (Building Environmental Aboriginal Human Resources), Andrew has been a volunteer on several committees that were tasked with developing National Occupational Standards related to environmental training programs for aboriginal communities. In 2014, Andrew presented at a professional development workshop sponsored by NEIA on the topic of sedimentation control and erosion prevention. In 2015, Andrew was a member of the ECO Canada committee responsible for providing expert review of the National Occupational Standards for Fish & Wildlife Professionals. Andrew has also been a volunteer on several PEGNL committees and is currently finishing up a three-year term on the Board of Directors.

Andrew is an outdoor enthusiast and particularly enjoys spending time salmon fishing. Andrew is originally from Newfoundland and holds a Bachelor of Science Degree (Biology and Earth Sciences) from Memorial University of Newfoundland.



Jonas Roberts

Climate Change Consultant

Amec Foster Wheeler

Jonas Roberts is a Climate Change Consultant with Amec Foster Wheeler's Met-Ocean Services. In this role he is responsible for building Met-Ocean's climate impacts and adaptations business line as well as conducting technical investigations on the impacts of climate change on communities, infrastructure, and energy projects. He has experience in the construction, manufacturing and energy industries, including as a co-author of the Government of NL's 2010 "Review of Offshore Oil-spill Prevention and Remediation Requirements and Practices in Newfoundland and Labrador."

Jonas is very active in the community, having been a founding member and leader of several organizations including Engineers Without Borders (Memorial University Chapter), CarShare NL, and JustChange St. John's. He was a citizen representative on the City of St. John's Environmental Advisory Committee and currently sits on the Professional Engineers and Geoscientists of NL (PEGNL) Environment Committee, where he heads their Climate Change Working Group. He has also been invited to speak at several events, including the 2015 Newleaf Conference, the 2015 Ontario Good Roads Association Winter Workshop, and Memorial University's Speaking of Engineering Series.

Jonas obtained his PhD in civil engineering from Memorial University, where he explored climate model uncertainty and the impacts of climate change on the Lower Churchill Hydroelectric Project in Labrador. He has bachelor's and master's degrees in mechanical engineering, with the latter focusing on wind turbines in harsh environments. Jonas is an avid hiker and gardener.



Brian Taite

Environment & Regulatory Manager - Hebron Topsides

Advician (a division of WorleyParsons)

Brian is a highly motivated engineering professional with nearly 25 years experience in the oil and gas industry and mining sector. Consultant to a number of major mining and oil companies, government agencies and private industry for environmental site assessment, risk assessment, site remediation, HSE planning and technical integrity assurance.

Brian was educated at Memorial University and was admitted to the degrees of Bachelor of Science in Mathematics in 1992, Bachelor of Engineering in Civil Engineering in 1994 and Masters of Applied Science in Environmental Engineering in 1999.

He has been associated with NEIA since the mid 1990's having worked as an environmental consultant for over a decade in Newfoundland and Labrador. In 2006 he took on new challenges in his career in asset management with Shell Oil in the UK and Netherlands for over five years. Returning to St. John's he worked with AMEC as a senior environmental engineer and was soon after seconded to the IOC mine in Labrador City for his first experience in the mining sector. In 2012 Brian continued his mining experience with Vale's Long Harbour Processing Plant as the Operations Environmental Supervisor. In 2014 Brian joined WorleyParsons to develop an Environmental Management System for Alderon's Kami Mine project and soon after took on his current role as Environment & Regulatory Manager for the Hebron Topsides Project.



Alex Templeton

Associate
McInnes Cooper

Alex is an associate in McInnes Cooper's St. John's office. Alex maintains a litigation practice focusing on contracts, insurance, regulatory enforcement, natural resources and energy projects, privacy and access to information, and professional liability disputes.

He regularly represents public institutions (universities, colleges, municipalities) and private companies in a variety of industry sectors (oil and gas, energy, mining, insurance, construction, telecommunications). He has appeared before all levels of court in Newfoundland and Labrador, as well as before the Federal Court of Canada and numerous boards and tribunals.

Alex is a member of the Law Society of Newfoundland and Labrador and the Canadian Bar Association, a Director for Campus Childcare Inc. (Memorial University of Newfoundland) and a Director of the Newfoundland and Labrador Environmental Industry Association.



Abdul Zubair, PhD

Manager and Environmental Coordinator
Newfoundland Soiltec Inc

Abdul works as the Manager and Environmental Coordinator of Newfoundland Soiltec Inc., a Newfoundland based Environmental remediation company. His roles include management, planning and coordination of all environmental and operational activities of the company, researching on new innovative remediation technologies, ensuring compliance to relevant environmental and safety codes, as well as acting as an interphase between the company and regional and federal regulatory bodies.

Prior to joining Newfoundland Soiltec, Abdul had worked as an Environmental Officer with Saudi Petrochemicals (SABIC), where he was the Coordinator of Safety, Health and Environmental Management (SHEM) program at their Jubail United Petrochemical plant in Jubail, Saudi Arabia. He also worked briefly as an Environmental officer with the Rubber Research Institute of Nigeria. Abdul holds a B.Sc in Soil Science, and an M.Sc in Environmental Science from King Fahd University of Petroleum and Minerals (KFUPM), and recently bagged his PhD in Civil Engineering from Memorial University of Newfoundland (MUN), where his research focused on the Remediation of Bunker C Contaminated Soil from Newfoundland. He has published academic papers in peer reviewed journals and presented talks at conferences and technical seminars on various research that borders on Environmental Pollution and Remediation.

Having lived, studied and worked in Newfoundland for five years, Abdul looks forward to contributing to the growth of NEIA and the overall development of the environmental Industry in the Province.