

Biographies of Panelists and Chairs

11:00 am – 12:30pm



Dr. Edward Glab

Director, Global Energy Security Forum, FIU

Dr. Glab has a background in international business, education, media, and government service, including USAID and the Peace Corps. He was with Exxon-Mobil for more than 25 years and held a variety of positions in public affairs, including political risk; government and community relations; new business development; media relations; corporate and marketing advertising, and emergency response, among others. Glab has a Ph.D. in political science and is currently a Clinical Professor and Director of the Global Energy Security Forum in the School of International and Public Affairs at FIU. He has consulted for numerous governmental agencies, international organizations and the private sector on energy, political risk and emergency response. As a former journalist, he also conducts media training seminars. He is a Latin Americanist who has traveled in every country of Latin America and lived in Peru, Chile, Argentina, Puerto Rico and Mexico. He has conducted business in 80 countries, in Latin America, Asia/Pacific, Africa and Europe. Glab also continues to talk about the energy business to a variety of audiences in the U.S. and overseas; he often is quoted in the media. Glab speaks fluent Spanish and often appears on Spanish language television and radio.

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Dr. Andrew Macfarlane

Associate Professor and Graduate Program Director of the Earth and Environment Department, FIU

Dr. Macfarlane is an economic geologist who studies the geology of mineral resources, especially base and precious metals, the distributions of these deposits, and the sources of the metals contained in the ores. He teaches courses in ore genesis, hydrothermal geochemistry, and the environmental, political and social consequences of extractive resource use.



Janet Annesley

Vice President of Communications, Canadian Association of Petroleum Producers

Janet Annesley is Vice President of Communications for the Canadian Association of Petroleum Producers (CAPP). CAPP represents companies, large and small, that explore for, develop and produce natural gas and crude oil throughout Canada. CAPP's member companies produce about 90 per cent of Canada's natural gas and crude oil. CAPP's associate members provide a wide range of services that support the upstream crude oil and natural gas industry. Together CAPP's members and associate members are an important part of a \$110-billion-a-year national industry that provides essential energy products.

Janet joined CAPP in 2009 from Shell Canada Energy where she was Senior Manager of Stakeholder Engagement and Major Projects Communications for Shell's oil sands business.

A native Calgarian, Janet volunteers with several area community organizations including the Canadian Centre for Energy Information and the Friends of Kananaskis, where she is board chair. She resides in Calgary with her husband and dogs.

Cindy Schild

Senior Manager, Downstream Operations Refining & Canadian Oil Sands Programs, American Petroleum Institute

Ms. Schild joined API, a national trade association representing over 490 companies involved in all aspects of the petroleum and natural gas industry, in August 2000. She currently manages API's Refining and Oil Sands programs. API's refining program addresses operational, environmental, best safety practices, standards development and security issues that impact domestic refineries. The oil sands program focuses on promoting the access and use of these resources in the U.S. while supporting policies that enhance oil sands utilization and ensure continued development of Canadian oil sands.

She serves as an API spokesperson and previously, she held positions with API managing infrastructure security, transportation and environmental issues.

Prior to API, Ms. Schild focused on resolving environmental regulatory compliance issues for Bryan Cave LLP. She was previously employed by Booz-Allen & Hamilton to staff EPA and DOT contracts. Her experience also includes positions with environmental consulting firms.

Ms. Schild holds a MS degree in Environmental Science from Johns Hopkins University and a BA in Environmental Policy and English from Rutgers University.



Drew Zieglansberger

Senior VP, Cenovus Christina Lake

As Senior Vice-President, Regulatory, Local Community & Military, Drew is responsible for the oversight and management of Cenovus's regulatory applications and compliance, local community and aboriginal affairs, as well as military liaison. Drew began his career as a drilling rig roughneck in the early 1990s before establishing his own oilfield services consulting company. He joined one of Cenovus's predecessor companies in 1999 as drilling coordinator for the SAGD pilot project beginning at Foster Creek. He has over 18 years of oil and natural gas experience in drilling, completions, stakeholder relations and managing capital projects and operations.

Drew has an Advanced Executive certificate from Queens University and is a member of the Society of Petroleum Engineers and the Canadian Heavy Oil Association.

12:30pm – 2:00pm



Louise Léger

Consul General, Consulate General of Canada in Miami

Louise Léger (BSc [Economics], Université de Moncton, 1980) joined the Department of Industry, Trade and Commerce as a trade commissioner in 1981. Her career at Foreign Affairs and International Trade Canada has included postings to Colombia, Switzerland and Israel. In 1995, she was appointed ambassador to Panama, and in 2001 ambassador to Costa Rica, with concurrent accreditation to Nicaragua and Honduras. In Ottawa, Ms. Léger has held the positions of deputy director of the Eastern

Europe Commercial Relations Division as well as executive director and deputy director general at the Summit of the Americas Bureau. Ms. Léger has also twice served as director general of Trade Commissioner Service, leading the Operations Bureau as well as most recently the Client Services Bureau. Ms. Léger began her tenure as Consul General of Canada in Miami in September 2009.



Christopher Guith

Vice President for Policy of the U.S. Chamber of Commerce's Institute for 21st Century Energy

Christopher Guith is responsible for developing the Institute's policies and initiatives as they apply to the legislative, executive, and regulatory branches of the federal and state governments.

Previously, Guith served as deputy assistant secretary for nuclear energy at the U.S. Department of Energy (DOE), where he developed the administration's nuclear energy policies and coordinated the department's interactions with Congress, stakeholders, and the media. He was also the deputy assistant secretary for congressional affairs at DOE. While there, Guith was a chief representative of the administration during the drafting and debate of the Energy Policy Act of 2005.

Earlier in his career, Guith served as Congressman Bob Barr's legislative director and Congressman Tim Murphy's counsel and policy advisor. He was also legislative counsel for the Environment, Technology & Regulatory Affairs Division at the U.S. Chamber.

Guith is a graduate of Syracuse University College of Law and the University of California Santa Barbara.

2:00pm – 3:30pm

Dr. John Parker

Professor Emeritus of Environmental Science and Chemistry, FIU

John H. Parker is a Founding and Emeritus Professor of Environmental Science and Chemistry at Florida International University in Miami, FL. He Received a B.S. in Chemistry from Emory University and a Ph.D. in Physical Chemistry from the University California at Berkeley. His research interests focus on ecological landscaping, passive solar cooling, energy and resource conservation, energy policy and environmental education. Dr. Parker received American Forests' Research Medal for his pioneering studies of energy conservation landscaping, the Distinguished Service Award from the Florida Board of Regents for his work in the community and the FIU Service Medallion for over 35 years of outstanding university service.

James Carbery

CEO, First Nations Band, Fort McKay

James (Jim) Carbery immigrated to Canada as a teacher from Northern Ireland in 1963. Jim has always showed great dedication and commitment to helping others learn and succeed. Jim's successful career has taken him down the paths of teacher, principal, and assistant superintendent of Education, just to name a few. By continuously helping and believing in the success of others, he has achieved a life time of accomplishments and continued success.

To broaden his career, in 1979 Jim moved to Syncrude Canada Limited as a Supervisor of Supervisory Management Training and put to use his accredited training in Kepner-Tregoe and Situational Leadership to work. In 1982 Jim became Manager of Aboriginal Programs. In 1987 Jim was made an honorary Chief of the Athabasca Chipewyan First Nation (ACFN) and the Mikisew Cree First Nation (MCFN) with the name DENE KAWECHEHAT – He who helps people. In 1995 Jim retired from Syncrude. In 1997 Jim joined the Fort McKay First Nation as Chief Executive Officer (CEO) of their Group of Companies and in 10 years saw their revenue grow from \$4,000,000 to \$110,000,000. Jim retired from the Fort McKay Group of Companies in 2007 as the CEO and has since returned to the Fort McKay Group of Companies LP in December of 2011 on an interim basis as CEO.

To add to his successful working career, Jim has served 9 years as a school trustee, 15 years as councilor with the Regional Municipality of Wood Buffalo, 10 years as Resource Development Chairperson, and 2 years as Deputy Mayor.

Jim has a Bachelor of Education and a Diploma in Intercultural Education. Jim is married to his wife Geraldine and they have three children: Sean, Sarita and Fergus and four grandchildren.



David McLaughlin

President and CEO, National Roundtable on The Environment and Economy (NRTEE)

David McLaughlin has over 25 years of experience as a senior public policy professional at both the federal and provincial levels of government.

He began his career as a policy assistant to the Minister of Health and Social Program Reform in the New Brunswick government from 1980 to 1984.

He then worked in the federal government as Senior Policy Advisor and Chief of Staff to a number of federal cabinet ministers.

In 1992, he joined the Prime Minister's Office as Senior Advisor, Operations, before being appointed Chief of Staff to the Prime Minister in 1993.

From 1994 to 1999, Mr. McLaughlin worked in the private sector as Partner and Executive Vice President of Veritas Communications Inc., a healthcare communications firm.

In 1999, he joined the New Brunswick government as Deputy Minister of Intergovernmental Affairs (2001) and Deputy Minister of Policy and Planning (1999-2003). In 2000, he was also appointed as Secretary to the Cabinet Committee on Policy and Priorities. He served as Chief of Staff to the Premier of New Brunswick in 2003.

In 2003, Mr. McLaughlin was appointed as Deputy Minister to the New Brunswick Commission on Legislative Democracy, an independent, non-partisan commission examining democratic reform.

In May 2005, the Premiers of Canada's provinces and territories announced the creation of the Council of the Federation Advisory Panel on Fiscal Imbalance, and Mr. McLaughlin was hired as the Panel's Executive Director.

From March 2006 to August 2007, Mr. McLaughlin served as Chief of Staff to the federal Minister of Finance.

David has a B.A. degree with Honours in History and Political Science from Mount Allison University in Sackville, New Brunswick (1978), a M.A. degree in International Affairs from Carleton University in Ottawa (1980), and a M.B.A. degree from the University of Bath in the United Kingdom (1991).

Mr. McLaughlin is a published author. He is an Honourary Fellow of The Royal Canadian Geographical Society.

David was appointed as President and CEO of the National Round Table on the Environment and the Economy in August 2007.

Dr. Mahadev Bhat

Professor and Associate Chairperson of the Earth and Environment Department, FIU

Dr. Mahadev Bhat is Professor of natural resource economics in the Departments of Earth and Environment and Economics at Florida International University. Dr. Bhat has been conducting economics and policy research for the last twenty years in the broad area of natural resources. Specifically, his past research addressed issues related to bioenergy, forest resources, groundwater, and environmental pollution. The over-all goal of his research was to identify ecologically sustainable and economically efficient management policies. At present, Dr. Bhat, along with graduate and undergraduate students, is researching on emerging bio-energy technology in India. Funded by the US Department of Agriculture's International Science Education Program and conducted in collaboration with two agricultural universities in India, Dr. Bhat and his research team are trying to understand the biofuel production technology, institutions and market developments, and government policy interventions in developing countries. His research projects have received funding from the US

Department of Agriculture, US Agency for International Development, Everglades National Park, the World Bank, the Government of India, Ford Foundation and Stanford Development Group. He has more than 150 publications, including referred journal articles (30), conference publications, research reports, book chapters and guest lectures. Dr. Bhat co-leads ongoing FIU Agroecology Program. He routinely serves as a referee for several professional journals and is on the Editorial Board of the Journal of Sustainable Agriculture. Dr. Bhat received his Ph.D. in agricultural economics (with specialization in natural resource economics), from the University of Tennessee and master's degree in the same area from the University of Agricultural Sciences, Dharwad, India.