Andrew Casey  
President and CEO

In his role as President & CEO of BIOTECanada, Andrew is responsible for the day-to-day operations of the Association. In this capacity, he is the primary spokesperson for Canada's biotech industry communicating on the industry's behalf with government, regulators, international bodies, media and the Canadian public. He also ensures BIOTECanada plays a central role in partnership with Government in the development of policy relating to Canada's biotech sector and the member companies of BIOTECanada.

Prior to joining BIOTECanada, Andrew served from 2004-2012 as Vice President, Public Affairs and International Trade and Vice President, Government Relations and Communications for the Forestry Products Association of Canada. In those roles he held responsibility for the Association's government relations, communications, media relations, advertising and international trade undertakings. From 1993-2004 he held the position of Assistant Vice-President, Government Relations with the Canadian Life and Health Insurance Association. Between 1989 and 1993 Andrew held political assistant positions with a Member of Parliament and the Minister of State (Finance).

Andrew Casey is a native of Montreal, Quebec. After attending Loyola High School (Montreal) and St. Lawrence CEGEP (Quebec City) he graduated from Carleton University (Ottawa) with a Bachelor of Arts degree in Political Science.

Paolo Carollo  
EVP, Chemtex International Inc.

Paolo has been Executive Vice President for the company since early 2005, working on several assignments including Project Development for innovative technology platforms, Business Development, Finance & Control, and Strategic Planning. Paolo joined
Chemtex parent Company M&G Group in year 2000, and has extensive experience in different markets including International Technology Licensing, Engineering Procurement Construction Services, Specialty Chemicals, Consumer Markets. Chemtex is a leader in chemical engineering and renewable processes. In partnership with Texas Pacific Group and Novozymes, Chemtex is starting up a 40,000 metric ton per year bio-refinery in northern Italy that will produce cellulosic ethanol from locally sourced ligno-cellulosic biomass using its PROESA™ process, as well as "green" electricity. PROESA™ Process has also been selected by numerous leading green chemistry technology providers as the technology platform to produce cellulosic sugars for next generation bio-chemicals. Publicly announced collaborators include Amyris, Genomatica, Codexis and Gevo.

**Joanna DuPont**
*Director, Industrial Biotechnology at EuropaBio*

Joanna Dupont-Inglis first joined EuropaBio, the European Association of Bioindustries, in February 2009 and in April 2011 was appointed Director of Industrial Biotechnology. Her work within EuropaBio focuses on helping to develop a stable, long-term, coherent regulatory framework for dynamic and innovative biobased industries as key enablers of the broader EU bioeconomy. In this context EuropaBio seeks a supportive and competitive EU Common Agricultural Policy, an innovation-driven research program with a focus on Public Private Partnerships and industrial policy to help create market demand for smart and sustainable biobased products and processes.

Improving understanding of the benefits and solutions provided by industrial biotech in tackling grand challenges such as resource efficiency, the need for food, feed and fuel, climate change mitigation and sustainable economic recovery are also a key focus.

Dupont-Inglis has an academic background in Environmental Science from the Universities of Sussex, UK and Nantes, France. Between 2000 and 2009 she worked as a consultant in public affairs and strategic communications with a broad range of industries, trade associations and NGOs in Brussels, in the fields of environment, energy, agriculture, health and development. During this time she also worked for LIFE, the financial instrument of DG Environment at the European Commission.
Dr. Stephan Freyer  
**Senior Research Manager, Chemical Engineering Industrial Biotechnology, BASF SE**

Dr. Stephan Freyer, studied Chemistry in Cologne, Germany from 1982 to 1988. In 1989 he started to do research in the field of Biotechnology at the Research Center Jülich, Germany. In 1993 he joined BASF, Ludwigshafen, Germany and is now working as Senior Research Manager in the division ‘Chemicals Research and Engineering’, responsible for process development Industrial Biotechnology.

Steve Hartig  
**General Manager of POET-DSM Advanced Biofuels LLC**

Steve Hartig is General Manager of POET-DSM Advanced Biofuels LLC, a joint venture between Sioux Falls, South Dakota-based POET and DSM, headquartered in the Netherlands. He oversees the global rollout and licensing of the joint venture’s integrated technology packages for the production of cellulosic ethanol.

Hartig previously led the Bio-energy group of DSM’s Bio-based Products & Services since 2012. His responsibilities covered DSM’s activities in cellulosic bio-ethanol, including the POET-DSM Advanced Biofuels partnership, renewable diesel based on DSM’s platform for microbial oils, and biogas. DSM’s Bio-energy business has operations in the U.S., Brazil and the Netherlands.

Previously, Hartig headed several DSM business units in specialty coatings, biomedical materials, and UV-curable resins since 1990.

His 30-year career includes experience with DuPont, where he worked for more than a decade in various Manufacturing, Sales and Development roles.
Hartig is a graduate of the University of Michigan, where he studied Chemical Engineering.

Dato' Dr. Mohd. Nazlee Kamal
Chief Executive Officer of Malaysian Biotechnology Corporation (BiotechCorp)

Nazlee was appointed as the Chief Executive Officer of the Malaysian Biotechnology Corporation (BiotechCorp) in July 2011. With 25 years of diverse industry background in biotechnology including 10 years of executive management experience, Nazlee brings in strong acumen in both the technical and business aspects of biotechnology. Recognized for his wide industrial leadership, Nazlee has played a pivotal role in the formulation of Malaysia’s National Biotechnology Policy.

He currently sits as a Board of Director of BiotechCorp, and as the Chairman of Bio-XCell Sdn Bhd, a custom-built biotechnology park and ecosystem in Iskandar Malaysia for industrial and healthcare biotechnology, with a focus on manufacturing and R&D. Nazlee is also one of the Advisory Panel members for Northern Corridor Implementation Authority (NCIA) for Plant Science and Tissue Culture Node (PSTCN). This is a subsector in the development of a Centre of Excellence for Agriculture Biotechnology under North Corridor Economic Region (NCER) Biotech Initiatives.

Nazlee’s qualifications include a PhD. in Chemical Engineering (Bioprocess) from University of Queensland, Brisbane, Australia, Masters of Applied Science in Biotechnology with 8 Distinctions from University of New South Wales, Australia and B.Sc. in Chemical Engineering with High Scholarship at the Oregon State University, USA. Nazlee has written numerous papers for journals and is called on frequently to speak on a wide range of topics at conferences nationally and internationally.
Junichiro Kojima
Associate General Manager of the R&D Planning Department for Ajinomoto Co., Inc

Junichiro Kojima is the Associate General Manager of the R&D Planning Department for Ajinomoto Co., Inc, a science-oriented manufacturer and marketer of processed food, seasonings, fine chemicals, pharmaceuticals and animal nutrition. Mr. Kojima has worked in various capacities at Ajinomoto since 1992, including as Associate General Manager of Ajinomoto AminoScience, Manager of Marketing and Development in the Amino Acid and Global Foods Department, Technical Service staff, and Research staff.

Mr. Kojima holds a Doctoral Degree of Engineering from the Tokyo Institute of Technology.

Dr. Andre Koltermann
Head of Clariant’s Biotech & Renewables Center

Prof. Dr. Andre Koltermann leads the global activities of Clariant’s Biotech & Renewables Center. Before the acquisition of Süd-Chemie he was head of strategic R&D since 2006. His background is in Biotechnology, which he studied at the Technical University at Berlin. In 1994/95 he worked at Berlex Biosciences, Inc. Richmond, USA.

He obtained his Ph.D. degree at the Max-Planck-Institute Max-Planck-Institute for Biophysical Chemistry in Göttingen (Group of Nobel Laureate Prof. Manfred Eigen) in 1998 and led a research group at the same institute until 2000.

Dr. Koltermann founded Direvo Biotech AG in 2000 and led the company as President and CEO until 2005. Dr. Koltermann is inventor in the field, published in peer reviewed journals and received several honors among others the TR100, Technology Review
Magazine’s list of 100 top innovators, finalists for the Entrepreneur of the year Award by Ernst & Young and the WTN Award in the category Biotechnology from the World Technology Network.

David Lindsay
President and CEO of FPAC

David Lindsay became the President and CEO of FPAC in September 2012. He was most recently a senior Deputy Minister in the Government of Ontario serving in the portfolios of Energy and Infrastructure, Northern Development, Mines and Forestry, Natural Resources, and Tourism and Culture.

Before this, he served as President and CEO of the Association of Colleges of Applied Arts and Technology of Ontario. Lindsay was the founding President of the Ontario SuperBuild Corporation and the Ontario Jobs and Investment Board. He also served as Principal Secretary and Chief of Staff to the Premier of Ontario.

He is a Fellow of the Queen's University School of Policy Studies and past Director of the Ireland Park Foundation, the Ontario Innovation Trust, the World Wildlife Fund, the Canadian Tourism Commission, the Public Policy Forum and the Empire Club of Canada.

A Graduate of Queen’s University School of Business (Commerce ’81), David is married to Charmaine and they have two adult children Tim and Sarah.

Scott A. Vitters
General Manager, PlantBottle™ Packaging Platform
The Coca-Cola Company
Scott Vitters is General Manager of The Coca-Cola Company’s PlantBottle™ packaging program. This internationally recognized innovation platform uses biological sciences to enhance the environmental and social performance of plastic packaging. Under Scott’s leadership, PlantBottle™ packaging is demonstrating how big ideas for the planet can successfully be turned into commercial realities for delivering top-line growth and bottom-line efficiency.

Scott joined The Coca-Cola Company in 1997 and has held a number of positions of increasing responsibility, including Global Packaging Sustainability Director, North America Packaging Sustainability Director, Olympic Games Environmental Director; and Global Environmental Manager. Some notable advances during his tenure include the establishment of the company’s packaging sustainability program, global investments in cutting edge recycling technologies, creation of a for-profit recycling enterprise and the launch of an award winning marketing campaign tied to recycling.

Prior to joining The Coca-Cola Company, Scott served as a consultant to the Environmental Protection Agency’s Office of Solid Waste. He also was a research fellow with the Environmental and Energy Study Conference, a congressional legislative caucus in Washington, DC.

Scott is a highly respected leader in the field of packaging sustainability and innovation, speaking regularly at global conferences and events. He is an advisor to Michigan State University’s Center for Packaging Innovation & Sustainability and Trustee of the Keystone Center. In 2011, Scott was recognized by Fortune Magazine as a “Green Star Within the Most Admired Companies.”

Scott has a B.A. degree from Franklin & Marshall College and a M.B.A. from Georgetown University.