

SPEAKERS

Don McClure, Vice President, Government & Stakeholder Relations & Legal EnCana Oil & Gas (USA) Inc.



Don McClure is Vice President Finance and Business Services of EnCana Oil and Gas (USA) Inc. He joined EnCana Oil & Gas (USA) Inc. in October 2002. Don was with PanCanadian Energy prior to the merger of PanCanadian Energy and Alberta Energy in April 2002, forming EnCana.

Don has been in the oil and gas industry for more than 30 years, since his graduation from Northwestern Oklahoma State University with a Bachelor of Science degree in accounting. Don is a licensed CPA and CMA and also has an MBA from Southern Methodist University in Dallas, Texas.

Don started his career with Atlantic Richfield, holding various positions of increasing responsibility focused primarily on controllership responsibilities. Don also worked with Vastar Resources, Inc., a carve-out IPO from Atlantic Richfield and Columbia Energy Services, Inc. Don is a member of the American Institute of CPAs, Institute of Management Accountants, Financial Executives Institute and the API Upstream Committee. Don serves as a Board Member for the University of Colorado at Denver, the Colorado Oil & Gas Association (COGA), the Independent Petroleum Association of Mountain States (IPAMS) and Junior Achievement. He has currently been asked to participate on Governor Ritter's Jobs Cabinet.

John Bennett, CEO, Canadian Bio-Coal Ltd



John A. Bennett of Vancouver, Canada is recognized internationally in various sectors of the environment field, bringing to the biomass industry a wealth of related experience and outstanding credentials as a chartered, mechanical and marine engineer.

During his 45-year career in the waste management industry focusing mainly on waste-to-energy (W2E), Mr. Bennett became a pioneer in his field directing the development of new technologies including, but not limited to, high-tech power turbines, thermal oxidizers, site remediation, hazardous and oily waste destruction, oil pollution containment equipment and forest industry issues.

Mr. Bennett, originally from Wales (UK), immigrated to Vancouver in 1966 after working on chemical and power plants with Monsanto Chemical as Chief Engineer for more than seven years. He is also a sea going certified engineer, and pulp and paper industry engineer in Canada.

In 1968, he founded Bennett Environmental dedicated to the manufacture of innovative oil pollution containment equipment. In 1981, he expanded his company and designed, built, sold,

owned and operated what became the major state-of-art hazardous waste treatment facility in North America for the destruction of hazardous wastes and soil remediation.

Mr. Bennett is the founder of the “Canadian Environmental Industry Association” and the “Globe Environment Conference and Trade Show” that has become one of the largest environmental trade shows in North America. He was also honored by “Out Ward Bound Canada” in recognition of his work and contribution to the building of the “Bennett Out Ward Bound School” in British Columbia, Canada.

John is married to Anne, has three grown children and eight grandchildren.

Mo-Kan Wong, Director, Reefer Trade, OOCL (USA) Inc

Mr. M.K. Wong is the Director of Reefer Trade for Orient Overseas Container Line(OOCL).

OOCL is a wholly owned subsidiary of Orient Overseas (International) Limited (OOIL), quoted



on the Hong Kong stock exchange. OOIL owns one of the world’s largest international integrated containerized transportation businesses. Its investments are principally in international containerized transportation, logistics, and property interests in the People’s Republic of China and New York, and portfolio investment securities. With more than 280 offices in 55 countries the Group is one of Hong Kong’s most international of businesses. OOIL is listed on The Stock Exchange of Hong Kong Limited.

Mr. Wong is now living in the Northern California and making it his home for the last 15 years ago. He travels extensively in North America, Asia, and particularly in China.

Lee J. Peterson, Esq. Senior Manager – Tax, Reznick Group

Lee J. Peterson is a licensed attorney and Senior Manager for Reznick Group’s National Tax Practice. He leads the Atlanta Tax Research and Planning Department and is a member of Reznick Group’s National Tax Practice. Lee has broad tax knowledge and experience in the area



of income taxation of partnerships, limited liability companies and corporations. To date, Lee has been a critical tax advisor in over \$2.4 billion of renewable energy projects within the U.S. His clients include the U.S. Department of Energy, Fortune 100 companies, state and local governments and renewable energy project developers and tax equity investors. He is also responsible for advising Reznick clients on green building and renewable energy transactions, with a significant focus on transactions that involve real estate and federal, state and local tax and financial incentives.

Lee holds a B.A. from the University of Minnesota and J.D. from William Mitchell College of Law. He is active in many professional organizations including: AWEA - American Wind Energy Association, SEIA – Solar Electric Industry Association,

ACORE – American Council on Renewable Energy – CEDA Working Group, USBGC – U.S. Green Building Counsel,

ABA - American Bar Association - Tax Section, Renewable Energy Section, AICPA – American Institute of Certified Public Accountants, State Bar of Georgia, Georgia Solar Energy Association and Public Policy & Incentives Working Group

David Hill, Team Lead, Vice President, EnCana Oil & Gas (USA), Inc.

David Hill is the Vice President, EnCana Oil & Gas (USA), Inc. He joined EnCana in November 2002. David is the Colorado Natural Gas Vehicle Drive Project champion at EnCana. He has



over 25 years of diversified experience in the oil and gas industry. Prior to joining EnCana, David was President of TICORA Geosciences, a company specializing in unconventional natural gas resources with core retrieval, core analysis and consulting services. David worked at the Gas Technology Institute (formerly Gas Research Institute) in

Chicago, Illinois for 11 years in various management positions before joining TICORA. At GTI, he worked in Gas Shale, Coalbed Methane and Tight Gas Sands program areas. David specialized in natural gas resource characterization, technology development and technology commercialization in these program areas. He also conceptualized and was managing editor for *GasTIPS*, a technology based publication for GTI's E&P programs with circulation to over 7,000 industry professionals. David started his career with Halliburton Services, working throughout the eastern U.S. as a field engineer. He has a B.S. degree in Petroleum Engineering from Marietta College and an MBA from Kellogg Graduate School of Management, Northwestern University.

John Kioli, Executive Director, Green Africa Foundation



John is the executive Director of the Green Africa Foundation; He has written and made many Scientific and socio-economic papers and presentations at major energy conferences all over the world and has also been a key player in the formation of the Kenya Bio-Diesel Association. He is currently heading a bio-fuel project in Eastern Kenya funded by Prince Albert II of Monaco.

He sits on the National Steering Committee on Biofuel in Kenya under the Ministry of Energy and is active in the development of Biofuel Policy in Kenya. He is also a consultant for international Biofuel projects.

John is also at the helm of the Kenya Climate Change Working Group, whose main objectives are to advocate for a positive policy and legislative framework that accounts for the impact of climate change on human development and to support civil society organizations and the Government of Kenya to participate meaningfully in the climate change debates at the international level, including Conferences of Parties (COP) in addition to encouraging society to

formulate policies that are designed to encourage actions supportive of the environment even among the poor segments of the population(www.kccwg.org).

Colin Lippincott, General Manager-Renewable energy, FreeWave Technologies, Inc.



Colin Lippincott is the general manager of renewable energy markets at FreeWave Technologies, Inc. Mr. Lippincott has served in senior management positions at FreeWave since joining the company in January 2003. He led sales for the company to record revenues every year. In his current position, he works primarily with solar, wind and smart grid technologies to advance remote automation and SCADA success as well as build the FreeWave presence in those markets. Prior to FreeWave, he served in various management and operations roles with several companies since graduating from the University of Colorado with a Masters in Business Administration in 1983.

Kelly Beninga – Global Director, Renewable Energy, WorleyParsons



Mr. Beninga stands out as one of the few in the young renewable energy industry with over 30 years of experience in developing and marketing a wide variety of leading-edge renewable energy and energy efficiency products, projects, and services. His technology experience includes solar thermal, solar photovoltaic, wind power, fuel cells, advanced batteries, thermal storage, hydrogen production, remote power, and biomass power. He has a broad background in navigating private and public sector markets in domestic and international venues, with extensive experience in leveraging strategic business alliances. Mr. Beninga has a breadth of more than 70 published papers, articles, and technical reports, augmented by

wide-ranging array of professional awards.

Currently, Mr. Beninga is responsible for developing and directing WorleyParsons' Global Renewable Energy Group which executes renewable power projects primarily in solar thermal and PV, biomass, geothermal, and wind technologies.

Barbra Stocker, President, Intelligent Risking Inc



Barbara Stoker is the president of IntelligentRisking, Inc. She is one of the foremost thinkers on innovation, intelligent risk taking and developing teams with sustainable energy. Barbara is a former executive for Disney, Mattel, Hallmark and Coors. Barbara's degree is in Industrial Design and her expertise is in new business and product development. She is a technical rock and ice climber, as well as, a paragliding pilot. Barbara is the author of *Positive Risk*.

Mark A Smith, Chief Executive Officer, MolyCorp Minerals, LLC



Mark A. Smith is Chief Executive Officer, member of the Board of Directors and a shareholder of MolyCorp Minerals, LLC. MolyCorp Minerals is headquartered in Greenwood Village, Colorado and owns and operates a rare earth mine and processing facilities in Mountain Pass, California, where it produces various forms of rare earth products for sale. MolyCorp Minerals is also engaged in technology development concerning rare earth applications and has several patents in this regard.

Prior to MolyCorp Minerals, Mr. Smith was the president and chief executive officer of Chevron Mining Inc. a wholly-owned subsidiary of Chevron Corporation. Mr. Smith was appointed president and chief executive officer in April 2006. Chevron Mining Inc. operated five mines and was engaged in a joint venture with CONSOL Energy Inc to develop the Youngs Creek Mine, a surface coal mine in Wyoming.

Prior to this appointment, Mr. Smith was a vice president for Unocal Corporation, where he was responsible for managing the real estate, remediation, mining and carbon divisions. Mr. Smith worked for Unocal for over 22 years.

Mr. Smith received his Bachelor of Science degree in agricultural engineering from Colorado State University in 1981 and his Juris Doctor, cum laude, from Western State University, College of Law, in 1990. He is a registered professional engineer and an active member of the State Bar of California and Colorado.

Brian F. Keane, *President, Smart Power*



Twice named “Connecticut’s Environmental Hero”, Brian F. Keane is President of SmartPower, a Washington, DC-based non-profit marketing organization dedicated to promoting clean, renewable energy and energy efficiency. Hailed as the “Got Milk” campaign for wind, solar and waterpower, SmartPower’s award winning marketing campaigns have been credited with creating hundreds of GWh of clean, renewable energy across the nation. With operations coast to coast, SmartPower has become the unrivaled marketing organization for the clean energy industry. For their efforts, Keane and SmartPower have been recognized with numerous awards over the past years. Among them: the coveted **Green Power Pilot Award** presented by the US Environmental Protection Agency and the US Department of Energy; Four **Gold Awards** from the Service Industry Advertising Awards (SIAA); and the Connecticut Department of Environmental Protections’ “**Green Circle**” Award. In 2005 Brian Keane was recognized as one of Connecticut’s “**Outstanding Forty Under 40**”. A former advisor to the late Senator Paul Tsongas (D-MA) and a Congressional Aid to

Representative Les Aspin (D-WI), Keane has built an extensive background in management, political organizing and communications. In fact, Keane has used his background in politics and communications to create organizations that challenge the conventional wisdom and ultimately become part of the national conversation and set the national agenda. He was one of the architects of The Concord Coalition, a nationwide non-profit organization dedicated to eliminating the federal budget deficit. Keane was also the founding Executive Director of Economic Security 2000 (ES 2000), the nation's first nonpartisan, grassroots organization dedicated to saving and reforming Social Security. Keane's testimony before the U.S. Congress helped make ES 2000 a recognized national leader in the debate on Social Security reform. In fact, Former Presidents Clinton and Bush both recognized ES 2000 as a valuable resource in the discussion on Social Security.

Keane combines a passion for the environment with a marketers' commitment for creating compelling messages that resonate not simply with the converted – but with the general population. As such, Keane is a much sought after interview and presenter on clean energy and energy efficiency. He has spoken extensively across the nation, internationally and to the local and national media.

Keane is earned his BA in Broadcast Journalism from The American University in Washington, D.C. where he earned a Bachelor of Arts in Broadcast Journalism and Political Science. Mr. Keane served as the Chairman of his brother's successful campaign for the Boston City Council and the subsequent race for the U.S. Congress in Massachusetts' 8th Congressional District in 1998. Brian Keane was himself, briefly, a candidate for the Massachusetts State Senate in 2002. Today Keane serves as the President of the American University Alumni Association while also sitting on the Board of Directors of the Vermont based Clean Energy Group and the Washington, DC-based Anacostia River Water Keepers Alliance. Keane is also a faculty member to the Salzburg Global Seminar in Salzburg, Austria where he speaks on environmental marketing and messaging.

Dr. Luka Powanga, *Professor, Regis University*



Dr. Luka Powanga is the Executive Director of the Global Commerce Forum. He is also the Managing Editor of the Journal of Global Commerce Research and the Journal of Current Research in Global Business, in addition to contributing to various academic and trade Journals. He is currently the US correspondent for CargoNews Asia a trade magazine based in Hong Kong and aimed at the shipping and logistics industry, writing on the transportation infrastructure, logistics and cargo security. He has made presentations to various academic conferences and business summits such as the 2008 EXPO by the Longmont Chamber of Commerce, 3PL outsourcing and Logistics Summit and the RFID Conference by eyefortransport, including the E-Tag conference by the Georgia Ports Authority.

In the academic world, Dr Powanga is a professor of International Business and Economics in the School of Management at Regis University, Denver, Colorado, USA. He was chair of the MBA program. He holds a BSC degree in Metallurgy and Mineral Processing, Masters and PhD degrees in Mineral Economics from Colorado School of Mines with a minor in Finance from the Graduate School at Denver University. He also holds a Masters degree in Computer Information Technology specializing in database administration and network technologies and Graduate Level Certificate in Object Oriented Programming from Regis University. His industry and academic experience spans over thirty years at middle and senior management levels. He worked for the mining and telecommunications industries and consulted in international business prior to joining the academic world. He taught at Colorado School of Mines before transitioning to Regis University. He has written a textbook in economics published by McGraw-Hill. He has published papers in many peer-reviewed Journals, and written a case study for the Ivey School of Business. His research interests include international energy, sustainability and mineral development, security as it pertains to cargo and the transportation infrastructure, outsourcing and logistics, and innovative technologies such as alternative energy and Radio Frequency identification.

Doug Sampson, *Senior Vice President, ACME Distributors*



Doug Sampson CSCP CPIM, is Sr. Vice President and Co-Owner of Acme Distribution Centers, Inc., a multi-regional Third Party Logistics Provider. Doug has worked in the supply chain industry for over 30 years providing service solutions and consultancy for customers in over 10 different industry verticals at various levels of the supply chain. In addition, Doug has built up and sold 2 separate transportation related companies.

Doug is currently the Chairman of The Colorado Motor Carriers and spends much of his time working together with the ATA on legislative issues that impact our industry and environment. Doug is also an active member of CSCMP, WERC, APICS and many other supply chain industry organizations. Doug has a BS in Finance & Marketing with a minor in Accounting & Economics from the University of Northern Colorado.

Dr. Arun Jhaveri, *First Mayor- Burien City and Certified Sustainable Development Professional (CSDP)*



Dr. Arun Jhaveri has over 35 years of professional work experience in the areas of Energy, Environment, Sustainability, Education, Engineering, Sustainable Development, and Governance. He worked for the United States Federal government for 24 years, from 1982 to 2006, first with the U. S. Army Corps of Engineers' Seattle District as an Engineering Project Manager, from 1982 to 1990, and then as a Regional Manager for the U. S. Department of Energy's Western Regional Office in Seattle, from 1991 to 2006. In addition, he worked as a Research Engineer for the Boeing Commercial Airplane Division's 747 program from 1967 to 1972, followed by the First Science/Technology

Advisor in City of Seattle Mayor's Office of Management & Budget from 1977 to 1977. He was also the first Mayor of the new City of Burien, Washington state, from 1992 to 1998, followed by the Governor of the State of Washington-appointed Trustee of the Highline Community College, from 1998 to 2005. Dr. Jhaveri received his B.Sc. degree from India in 1958, followed by a B.S. degree in Engineering Physics from the University of Washington, Seattle in 1961. He then completed his Master's degree in Physics from the University of Massachusetts in Amherst in 1964. His Doctoral degree dissertation was titled "Effective Leadership for Sustainable Development in the Public Sector", granted by the Seattle University's Educational Leadership program in 2006. Dr. Jhaveri is currently an Adjunct Professor at Argosy University in Seattle. He also works as an Adviser/Consultant with many Public and Private Sector clients, specializing in Energy Efficiency, Renewable Energy Technologies, Sustainable/Green Buildings, Climate Change, and Strategic Planning.

Dr. Oliver A. Hemmers, *Executive Director of the Harry Reid Center for Environmental Studies, University of Nevada Las Vegas*



Dr. Oliver Hemmers received his Ph.D. in Physics in 1993 from the Technical University in Berlin, Germany with specialization in x-ray atomic and molecular spectroscopy. Recent research focuses on developments of biofuels and new materials for hydrogen fuel storage. He currently manages a multi-year, multi-million dollar biodiesel project funded by the US DOE. Over the past 10 years he has been a principal investigator or co-PI on several research projects at UNLV totaling over \$6M.

Dr. Hemmers has given about 200 presentations at national and international meetings, published approximately 90 research articles, written one book, and holds one patent. He is a member of the American Physical Society and a reviewer for the American Institute of Physics and the Institute of Physics.

Dr. Hemmers is the acting Director of the Office of Strategic Energy Programs, established under his guidance in October 2006, and Associate Research Professor in the Department of Chemistry.

Dr. Kristina Lipinska, *Associate Research Professor, University of Nevada Las Vegas*



Prof. Kristina Lipinska is currently Program Director and lead Principal Investigator on DoE-funded renewable energy research projects, totaling ~\$2M, at the University of Nevada Las Vegas. The research is focused on development of solid-state hydrogen storage systems for automotive applications and on development of biofuels using ionic transfer membranes. Prof. Lipinska also serves as Associate Research Professor and Project Manager for Materials Research Programs at the Harry Reid Center for Environmental Studies/Department of Chemistry, of the University of Nevada Las Vegas, Las Vegas, NV.

Prof. Kristina Lipinska, over the past 15 years, has initiated and led various research projects in physics and materials science all over the world. While at the University Pierre et Marie Curie – Paris VI, France she was the architect and leader in a major collaborative initiative with the international glass company St. Gobain. While working for the Italian Agency for Alternative Energy Sources (ENEA) she led several energy-related research projects. At the International Center for Theoretical Physics (ICTP) in Trieste, Italy, she directed an international team of students and researchers from academia from all over the world, working on discovery of new superconductors. In Tokyo, Japan, while a contract professor at Waseda University, Lipinska captured on behalf of the university a major research project with the Nippon Electric Glass Company (NEG), in the frame of which she managed a team of researchers and glass engineers.

Greg Moser, Executive Director, Home Land Security, University of Denver,



Greg Moser, was appointed the Executive Director of Homeland Security Programs at the University of Denver's Graduate School of International Studies in January 2007. He has been a founding member of DU's homeland security graduate program since its inception in early 2001. In this position, he has developed and delivers three of the HLS programs core courses (Introduction to Homeland Security/Defense; Homeland Security, Prevention and Mitigation; and Homeland Security Preparedness, Response and Recovery) and has helped design several others. He has also created an innovative "HLS Classroom-to-Workplace" program that provides internships and entry-level job placement for our students. As an adjunct for the Naval Post-Graduate School, he supported the design and delivery of a four-course certificate for the Army National Guard.

Greg also has ten years practical experience in state and local homeland security and emergency management. He served in the Colorado Office of Emergency Management as the state's terrorism preparedness coordinator from 1999-2003. In this position, he assisted local communities and state agencies with a wide range of grants, planning and training programs. As the plans, training and exercise coordinator for Jefferson County Emergency Management from 2003-2007, Greg coordinated a wide range of activities to enhance local level all-hazards prevention, mitigation, preparedness, response, and recovery. During the past year, Greg has been working with small Colorado communities and various state agencies to develop disaster preparedness programs, procedures, training, and exercises.

Greg is also a retired United States Air Force Intelligence Officer. While in the Air Force, he supported a wide range of joint and combined combat operations and military operations other than war. In addition to supporting worldwide airborne warning and control missions and strategic airlift operations, he also served as the US Intelligence Advisor to Kuwait (1994-1997),

and developed the Intelligence Support to Multi-National Operations for the National Military Intelligence Training Center at the Defense Intelligence Agency.

Greg holds an MS in Strategic Intelligence from the Defense Intelligence College, a BS in International Affairs and Area Certificate in Africa and the Middle East from Oklahoma State University.

Gayla Kraetsch Hartsough, Ph.D., President of KH Consulting Group (KH).



Gayla specializes in strategic planning, organizational design and restructuring, social responsibility audits, marketing, human resources, and business process reengineering. KH has served more than 200 clients in 25 states and in 6 foreign countries since 1986. Many of KH's clients are quasi-governmental entities – ports, airports, colleges and universities, utilities, health care, or telecommunications – which have public accountability and social responsibility mandates while ensuring their revenues exceed their costs. Among KH's clients are the County of Los Angeles; City of Los Angeles; Los Angeles World Airports (LAX, ONT, VNY, PMD airports); Telstra Enterprise & Government (Australia), University of California at Los Angeles (UCLA); Port Authority of New

York-New Jersey; County of Orange (California); Port of Los Angeles; University of Southern California; City and County of Denver; Los Angeles Department of Water & Power; Edison International. She has extensive community involvement including serving on the Earth Protect (Advisory Board member). BTW named her one of top fifty executive women over age fifty in Los Angeles for 2007

John F. Ashburn, Jr. Vice President & General Counsel Molycorp Minerals, LLC



John F. Ashburn, Jr. is Vice President, General Counsel and Secretary of Molycorp Minerals, LLC . Prior to Molycorp Minerals, Mr. Ashburn was Senior Counsel of Chevron Mining, Inc., a wholly-owned subsidiary of Chevron Corporation. Prior to Chevron, Mr. Ashburn was Senior Counsel of Unocal Corporation. Mr. Ashburn has worked with Molycorp since the middle 1990's during its ownership by both Unocal and Chevron. Mr. Ashburn has nearly 20 years of combined service with Unocal, Chevron and Molycorp.

Mr. Ashburn received his Bachelor of Science degree in psychology from Northern Illinois University in 1976 and his Juris Doctor from Northern Illinois University School of Law in 1980. He is an active member of the State Bar of Illinois and Colorado.

Doug Thorner, Regional President, Earthstream Global



Doug Thorner, Regional President, Earthstream Global, an international recruitment firm specializing in the energy industry. Doug is a seasoned recruitment industry executive who has helped organizations achieve breakthrough results and reach new heights of professionalism, innovation and customer service. In every organization Doug has served, he has played a significant role in driving profitable growth through sound business management, service integrity and keen fiscal oversight. He is adept at providing strategic leadership, creating and managing seamless business operations, and promoting staff and business development. Throughout his career, Doug has remained actively involved in client account development activities to maintain a deep understanding of the latest technology, trends and challenges, and to evaluate client and consultant satisfaction first-hand.

Prior to Earthstream Global, Doug served as president of Apariant, an international recruitment firm specializing in the fields of accounting, finance, mortgage banking and technology. Hired as vice president and first employee of the company in 2005, Doug was charged with developing the company from the ground up and responsible for strategic planning, business and technology infrastructure, staff recruitment and training, sales and delivery operations, and business development. Along with creating, supporting and closely monitoring sales and delivery operations, Doug devised strategies to help Apariant identify opportunities created by Under Doug's direction, Apariant flourished in its first full year, achieving profitability and exceeding growth and revenue projections. In recognition of his successful leadership, Doug was promoted to President in 2006.

Prior to joining Apariant, Doug was vice president of the Finance and Accounting practice for Harvey Nash. At Harvey Nash, Doug established the finance and accounting practice as one of the fastest growing divisions in the company. During his tenure, the financial services industry underwent a significant decline due to economic conditions and Doug responded by shifting business development activities to focus on the previously untapped, but still thriving at the time, mortgage banking industry. This key move enabled his division to maintain growth and profitability during a significant industry downturn. While at Harvey Nash, Doug was recognized as one of the organization's top leaders.

Doug began his career in the recruitment industry with Kforce, where he was a leading revenue producer. Doug attended Regus University. Doug is currently an active member of CORE Colorado and is on the committee of Global Commerce Forum.

Carol L. Barbeito, Ph.D., President and Managing Director, Earth Protect,



Carol has thirty years experience in executive management of which eighteen included leading companies that provided management consulting, research and training. Carol has helped thousands of organizations build their management and leadership capacity with emphasis on governance, human resource management, resource development and planning. She is experienced in major database development and a many times published author.

She has worked extensively in the United States and internationally. A few examples of her clients are: Petroleum Information, EPA New South Wales, US Health and Human Services Region VII, University of Denver, Australia Wetlands and Grasslands Foundation, Screen Producers of Australia, Australia Film Commission, Bermuda Institute of Ocean Sciences, John Denver's Windstar Foundation and Ewing Marion Kauffman Foundation.

She has been a Senior Associate of Australia Environment International since 1990 and has volunteered for many professional and community organizations among which are the Queensland Turtle Research Project, Sierra Club South Platte Board of Directors and Castle Pines North Green. Dr. Barbeito is also President of CLB & associates.

Dr. Frank Kreith, *Professor Emeritus of Chemical Engineering*, University of Colorado at Boulder, *Former ASME Legislative Fellow at National Conference of State Legislatures, and Author*



Dr. Frank Kreith has taught at the University of California, Lehigh University, and the University of Colorado, where he is now Professor Emeritus of Engineering. From 1988 to 2001 he was the American Society of Mechanical Engineers International (ASME) Legislative Fellow for Energy and Environment at the National Conference of State Legislatures (NCSL) where he provided assistance on energy, transportation and environmental protection to legislators in all fifty state governments. Prior to joining NCSL in 1988, Dr. Kreith was the Chief of Thermal Research at the Solar Energy Research Institute (SERI), currently the National Renewable Energy Laboratory. During his tenure at SERI, he participated in the Presidential Domestic Energy Review, served as an energy advisor to the Governor of Colorado, and was the editor of the ASME Journal of Solar Energy Engineering. He is the author of over a hundred peer-reviewed articles and of textbooks on heat transfer, solar energy and transportation. He is the recipient of the Charles Greeley Abbot Award from American Solar Energy Society and the Max Jakob Award from ASME-AIChE. In 1992, he received the Ralph Coats Roe Medal from ASME for providing technical information to legislators about energy conservation and environmental protection, and in 1997 the Washington Award for "unselfish and preeminent

service in advancing human progress.” In 1998, Dr. Kreith was awarded the ASME medal for research, publications and public service and in 2004 he was named ASME Honorary Member. In 2005 the ASME established the Frank Kreith Energy Award in recognition of Dr Kreith’s contribution to heat transfer and renewable energy . He now teaches a course on Sustainable Energy for Honors students at the University of Colorado and has completed a text on this topic to be published by CRC Press in 2010.

Thomas Pyle, *President, Institute for Energy Research/American Energy Alliance*



Thomas Pyle is president of the Institute for Energy Research, a not-for-profit organization that conducts research and analysis on the functions, operations, and regulation of energy markets. He is also president of the American Energy Alliance, an advocacy and grassroots organization. Prior to these positions, Thomas founded Pyle Consulting, specializing in the development and execution of long-term legislative strategies for clients. Tom was also vice president at The Rhoads Group, a full-service consulting firm and director of federal affairs for Koch Industries, one of the largest private companies in America. Thomas has extensive experience on Capitol Hill including: policy analyst for former Majority Whip Tom DeLay; staff director of the House Western Caucus; and legislative aide to Representatives George Radanovich and

Richard Pombo, both from California. Thomas is a veteran of numerous political campaigns. A University of Southern California (USC) graduate, Thomas resides in Maryland with his wife, Bijal. They have two children.

John Skibinski, *Vice President Renewable Energies, American Electric Technologies, Inc.*



John previously worked for 26 years at Eaton Corporation, where he held engineering, product, marketing & sales management positions for the electrical components of circuit breakers, contactors, operator interfaces, programmable controllers and drive automation systems and for the hydraulic components of cylinders, pumps, motors, accumulators and motion control systems. Working across several Divisions of Eaton, John spearheaded the business development of new opportunities in

the wind, solar, wave and hydro renewable energy markets, ultimately designing a global electrical and hydraulic condition monitoring system for all of the dams of a major hydropower OEM. After winning that project, John pursued systems engineering opportunities at American Electric Technologies, Inc. (AETI), which has a 60 year pedigree in supplying complete turnkey power generation infrastructure solutions to the harsh climates of off-shore oil & gas and commercial marine, as well as supplying complete turnkey power infrastructure solutions to the mission critical process control markets of data centers, oil refineries and water/wastewater treatment. AETI provides not only equipment solutions but their services as well, and in the southern USA AETI also offers full construction services as well. John leads all of AETI’s renewable energy engineering, product, marketing & sales efforts across their broad array of

industry solutions, and currently has implemented several partnerships with other firms to provide a complete suite of end to end generation to grid solutions that includes power generation, conversion, storage, control, distribution and management equipment; pre-, during and post construction services & support of the equipment; and the design, build and construction of complete wind and solar farms delivered as one turnkey project. John is speaking at the conference today about the wind and solar farm electrical systems best practices to provide the attendee with some knowledge about how to ensure a favorable return on investment in the rapidly growing renewable energy markets.

Dr. Heinz Buschang, *Dean, School of Management, Regis University*



Dr. Heinz Buschang is the Dean of the School of Management, of the College for Professional Studies, at Regis University. He has been an affiliate faculty member of Regis University for over ten years, teaching courses in Leadership, Organizational Change, Applied Actions Research, and Ethical Decision Research. He was the recipient of the “Excellence in Teaching Award” in 2005.

As a consultant, he provided strategy development and structure analysis for major international corporations, such as Chevron/Texaco, working with project leaders in the United States, the Asia/Pacific regions and the United Kingdom. While at Eastman Kodak, he began as an Operations Manager, reducing in-process inventories by over \$100 million per year, and became the Strategic Planning Manager, where he implemented the “balanced scorecard” concept to prioritize and manage strategic improvement initiatives.

As Dean of the School of Management, he has been working on developing the strategic direction of the School and has focused on improving the relationships between the university, its’ students, full-time and affiliate faculty, and staff.