



Mid-C Seminar 2019 Speaker Biographies

Debra Smith, General Manager and CEO, Seattle City Light, Seattle, WA

Debra Smith is the General Manager and CEO of Seattle City Light, one of the nation's largest publicly owned utilities. Seattle City Light serves more than 500,000 customers across Seattle and eight adjacent jurisdictions and franchise cities.

Previously, Smith served as Central Lincoln PUD's General Manager from July 2013 to October 2018. She brought 17 years of experience to that role from the Eugene Water and Electric Board, where she held a variety of positions, including Assistant General Manager.

Smith earned a Bachelor of Science in Finance from Arizona State University and is a Senior Fellow with the American Leadership Forum of Oregon. She currently serves as an Executive Committee member for both Northwest Requirements Utilities and the Public Power Council (PPC). She is also the vice chair of PPC's Fish and Wildlife Committee and sits on the board of Northwest River Partners.

Smith and her husband Dale have raised three sons and two daughters. Their grandson Ollie has quickly become their favorite kid!

Steve Johnson, Senior Commission Policy Advisor, Washington Utilities and Transportation Commission, Olympia, WA

Steve has worked as an advisor to the commissioners of the Washington Utilities and Transportation Commission for more than 10 years, advising on the electric and natural gas industries. His work has covered integrated resource planning, resource acquisition, power costs, transmission planning and operation, centralized markets, electric and natural gas distribution planning and all aspects of utility rate setting. He is a member of the Northwest Power and Conservation Counsel's Resource Adequacy Advisory and Technical Committees. Prior to working at the Commission, he worked at the Public Counsel Unit of the Washington Attorney General's Office as a regulatory analyst representing ratepayers interests before the Commission and at Puget Sound Energy as a transmission analyst. His graduate work examined the Northwest's effort to form centralized markets and he holds an undergraduate degree in Chemistry.

Enoch Davies, Manager of System Stability Planning, WECC, Salt Lake City UT

Enoch began his career at WECC in 2005. While at WECC, Enoch has earned a master's of engineering in electrical engineering from the University of Idaho and become a professional engineer in the state of Utah. Enoch is currently the Manager of System Stability Planning. He is focused on the reliability and security of the Western Interconnection, and is involved in many industry groups

Randy Hardy, Principal, Hardy Energy Consulting, Seattle, WA

Randy Hardy provides strategic advice to utilities, wind/renewable generators, and other organizations in the current rapidly changing electricity environment. His experience has covered regulatory, legislative and transactional work, including thirteen years as CEO managing two large electric utilities — Seattle City Light and Bonneville Power Administration (BPA). He has dealt with the full range of challenges companies face in today's electricity markets, from dramatically downsizing formerly large workforces to developing flexible, innovative marketing strategies to resolving complex wind integration problems.

As CEO of BPA from 1991 to 1997, Mr. Hardy managed a \$2.4 billion public corporation which supplies 40 percent of all electricity and over 75 percent of the high voltage transmission in the Northwest. Mr. Hardy made significant cost and marketing changes to stabilize that agency's financial position during fierce wholesale competition. He also managed BPA's recovery from the August 1996 West Coast power outage. At Seattle, from 1984 to 1991, Mr. Hardy instituted a comprehensive productivity improvement program, negotiated natural resource issues for the

successful relicensing of three major dams on the Skagit River, and arranged for an ownership interest in the third AC transmission line between the Northwest and California.

More recently, Mr. Hardy has assisted several Northwest wind generators with their transmission and marketing arrangements in the Northwest, as well as in resolving their integration challenges with BPA and other transmission providers. From 1982 to 1984, Mr. Hardy served as the Executive Director of the Pacific Northwest Utilities Conference Committee (PNUCC), a long-range planning group for Northwest electric utilities and major industries. He held various positions with the Department of Energy, the Federal Energy Administration (FEA), and BPA from 1975 to 1982. In 1975-76, he was selected as a White House Fellow and served as a Special Assistant to the FEA Administrator.

Mr. Hardy is a 1966 graduate of the U.S. Naval Academy in Annapolis, Maryland. From 1966 to 1976, he was a naval officer, performing various shipboard and staff assignments worldwide. He received his Masters in Public Administration (MPA) from the University of Washington in 1972. Mr. Hardy is a former Chairman of the Electric Power Research Institute (EPRI), past President of the American Public Power Association (APPA), and previous Board Member of the Large Public Power Council (LPPC) and Washington Public Power Supply System (WPPSS).

Mr. Hardy and his wife, Jane Van Leuven, live with their son, Christopher, in Seattle, Washington.

Mary Lynch, Director, Wholesale Market Development for Exelon/Constellation, Sacramento, CA

Mary Lynch is Director, Wholesale Market Development for Exelon/Constellation. Since 2005, she has been responsible for regulatory and legislative affairs in the WECC region, with a particular focus on market development issues, including retail choice, resource adequacy, capacity markets, utility procurement practices, and emerging environmental requirements. Prior to coming to the west in 2005, Mary had lead regulatory responsibilities for Constellation's business in the PJM region, and participated extensively in working groups and committees at PJM that focused on electric market design and operation. She also has participated extensively in state regulatory proceedings dealing with the development and design of wholesale competitive energy procurement practices in Maryland, New Jersey, the District of Columbia, Pennsylvania, Illinois, Delaware, Ohio, and New York. Prior to joining Constellation, from 1998 through May of 2002, Ms. Lynch served as a vice president with Orion Power Holdings with responsibility for managing the procurement of fossil fuel supplies as well as managing regulatory affairs, with a primary focus on the New York state electric markets. From 1983 through 1998, she held various positions with New England Power Company and U.S. Generating Company managing natural gas supplies procurement operations. She is a graduate of California State University at Northridge with a Bachelor of Arts degree in Biology and from Northeastern University (Boston, Massachusetts) with a Master's in Business Administration.

Buck Endemann, Partner, K&L Gates, San Francisco, CA

Buck Endemann is a partner in K&L Gates' power and environmental practice groups and focuses on developing, buying, and selling renewable energy throughout the Western United States, with an emphasis on California. He provides comprehensive counseling on energy, energy storage, and renewable transportation fuel projects and regularly advises clients on related environmental and land use issues. Buck has a particular expertise before the California Public Utilities Commission and also counsels clients on CAISO issues.

Mr. Endemann speaks and writes regularly on a number of cleantech issues, and authors the K&L Gates Blockchain Energizer, a biweekly newsletter summarizing developments at the intersection of energy and blockchain technology. He is a current board member of the Center for Sustainable Energy, a company that runs many state and utility renewable energy and clean fuels programs in California, New York, Massachusetts, and (soon) the Pacific

Andre Templemann, Founder and a Principal at Alpha Inception, LLC. , Orem UT

Andre Templeman is the Founder and a Principal at Alpha Inception, LLC. He also serves as the Executive Director for the Carbon Market Compliance Association ("CMCA"), a non-profit association of various carbon compliance entities and market participants.

Andre has an MBA from the Richard Ivey School of Business at the University of Western Ontario and has been working in environmental, energy and related commodity markets since 1999. Andre has also held senior management positions over Western US Electricity & Natural Gas, Texas Electricity and renewable businesses at Macquarie, Goldman Sachs, Duke Energy and Iberdrola Renewables. Andre Templeman has been deeply involved in the Carbon and Renewable Energy markets as they have emerged from a regulatory concept to full-fledged commodity markets in the United States.

Alpha Inception is a leading consulting firm in the area of compliance, cost management and hedging. Alpha Inception provides unique market intelligence and hedging solutions to Private Equity, Hedge Fund, Industrial, Utility and Asset Development communities, advising them on executed transactions and market strategies, including WCI (California) Cap and Trade, Regional Greenhouse Gas Initiative ("RGGI") and other renewable and power markets across North America.

Kimberly Gentle, Senior Associate, EES Consulting, Kirkland, WA

Kimberly has over 20 years of experience in wholesale and retail power contracts, origination and risk management activities for electric utilities and power brokers. The foundation of Kimberly's experience is contracts and risk management and she specializes in optimizing value through policy and contracts. Kimberly has worked as a senior utility executive and performed a variety of risk, contracts, trading, scheduling and after the fact functions.

EES is a multiple discipline consulting firm providing an array of services including: Strategic and Utility Financial Planning, Rates and Cost of Service Studies, Community Choice Aggregation and Operational Studies and Analysis, Conservation Potential Assessments, Demand Response Assessment, Distributed Generation Resource Evaluation, Expert Witness and Litigation Support Services, Integrated Resource Planning, Merger and Acquisition Analysis, Forecasting and Load Profiling, Owner's Engineer Services, Substation/Switchyard Planning, and Cost Estimating, Engineering and Construction Management.

Scott Kinney, Director of Power Supply, Avista Utilities, Spokane, WA

Scott currently leads the Power Supply Department at Avista, which includes real-time and term trading, resource optimization, resource contracting and long term resource planning. Scott received his Electrical Engineering degree from Gonzaga University and started his career at the Bonneville Power Administration in 1991. He joined Avista in July 1999 as a Senior Transmission Planning Engineer. Scott has previously held several leadership positions in Transmission and Distribution System Operations at Avista from 2001 through 2012. In 2013 Scott transitioned to his current role as the Director of Power Supply.

Aiman El-Ramly, CMC, MBA, Chief Strategy Officer, ZE Power Group Inc., Richmond, BC

Aiman has over 25 years of experience in the energy industry and continues to provide consulting and market services to various clients across North America. In addition to his expertise surrounding strategy, management, trade and risk, he also lends his leadership skills and knowledge of asset management, system planning and design as COO of the engineering division. Prior to joining ZE PowerGroup, Aiman worked as an independent consultant, and held positions in the marketing and energy management departments of BC Hydro as well. He holds an MBA from Royal Roads University and a BA in Psychology from University of British Columbia. In addition to his multifaceted role within the organization, Aiman extends his abilities throughout the community by being involved with various groups and services.