

INTRODUCING PEO COUNCIL 2014-2015

EXECUTIVE COMMITTEE



J. DAVID ADAMS, P.ENG., MBA, FEC
President

David Adams, PEO president, 2008-2009 and 2011-2012, studied arts and science at Carleton University, before earning a BEng in mechanical engineering at McGill University and an MBA in finance and marketing from the University of Western Ontario. Involved extensively in mechanical engineering design and production management, he developed skills in acquisition analysis and business operations. He worked at the National Research Council, in Alberta's oil fields, Canadian Industries Limited, Cockshutt Farm Equipment, Abitibi Power and Paper, and Rio Tinto Zinc (England), and held senior positions with Canadian Gypsum and Massey Ferguson, before acquiring Canada Spool & Bobbin Company. Adams is now president, Maple Leaf Engineering, a consulting firm specializing in lean design and manufacturing processes, infrastructure renewal, wood product manufacturing facilities, sawmill and dry kiln design. He was twice elected a regional councillor and has over 25 years of chapter, committee and task force service. He chaired the Governance Task Force and the Audit and Finance committees. As a member of the Building Committee, he was instrumental in acquiring PEO's headquarters. A past president of the Rotary Club, Adams is president of the local Gideons International and a member of the Fellowship Baptist Church. He was appointed to *Marquis Who's Who* (US) in 1984, *International Men of Achievement* in 1985 and *Canadian Who's Who* in 1989. daveadams@peo.on.ca



ANNETTE BERGERON, P.ENG., MBA, FEC
Past President

Annette Bergeron holds an honours bachelor of science in material and metallurgical engineering from Queen's University and a master of business administration from the Schulich School of Business, York University. She has worked as a production engineer at Dofasco Inc.; a lecturer at Queen's faculty of applied science and engineering, and Queen's School of Business; director, first-year studies, Queen's engineering; and general manager at Queen's Alma Mater Society (AMS) Inc. In 2013, she was named one of the Top 25 Women of Influence in Canada by *Women of Influence Magazine*. She has been a PEO member since 1990. As a volunteer, Bergeron has been a director, Kingston General Hospital, since 2006. She has also twice served as president and chair of the Ontario Society of Professional Engineers. She believes accountability is a fundamental responsibility of leadership and continues to work with members to ensure that PEO excels in its regulatory mandate of setting standards and governing conduct. abergeron@peo.on.ca



THOMAS CHONG, MSC, P.ENG., FEC, PMP
President-elect

Thomas Chong earned a master's degree in mechanical engineering from the University of Strathclyde, Glasgow, Scotland, in 1973. He became a fellow of Engineers Canada in 2011; International Project Management Professional (PMP) in 2009; senior member, American Institute of Industrial Engineers in 1977; Professional Engineers Ontario member in 1976; and a Chartered Engineer (Britain) in 1974. Chong was recruited from London, England, by Northern Telecom Canada as a corporate engineering manager in 1976. He has been president of a 3000-member network since 2008, and currently works as a senior system lead with the Ministry of Health and Long-term Care. Chong received the Queen Elizabeth II Diamond Jubilee Medal in 2013. Since 2009, he has also won 13 other major awards, including the Amethyst Award in 2009 (highest award in Ontario government). Chong is a mentor, York University engineering design program, 2008 to present; mentor of Chinese Professionals Association of Canada (CPAC), 2008 to present; Knight of Columbus, and Lector, St. Agnes Tsao Church, 2011 to present; founding member and board executive, Popular Music Club, 2007 to present; and a former board member, Legal Aid Ontario Clinic, 2004 to 2009. Chong was PEO vice president (elected), 2013 to 2014; vice president (appointed), 2011 to 2012; East Central Region councillor, 2006 to 2013; member, Regional Councillors Committee, 2006 to 2013; vice chair, Chapter Leaders Conference, 2006; and director, communications and executive, York Chapter, 2000 to 2008; and is a member of the Repeal of Industrial Exception Task Force, 2011 to present; Audit Committee, 2006 to present; Discipline Committee, 2012 to present; and Government Liaison Program, 2006 to present. Chong has published many technical papers. thomas.chong@rogers.com



GEORGE COMRIE, MENG, P.ENG., CMC, FEC
Vice president (elected)

George Comrie holds BASc and MEng degrees in industrial engineering from the University of Toronto, and has had a successful career as a software engineer, management consultant, entrepreneur and business manager. As a volunteer for the profession, he is an executive member of PEO's Etobicoke Chapter; chair, Licensing Process Task Force; vice chair, Emerging Disciplines Task Force; and a director of the Information and Communications Technology Council. He was PEO president in 2004-2005, and is a past president of the Ontario Professional Engineers Foundation for Education. The founder of PEO's Engineer-in-Residence and Government Liaison programs, he was invested as a Companion of the PEO Order of Honour in 2007 to recognize his contributions to PEO. A passionate advocate for our Canadian model of professional self-regulation, Comrie believes in PEO's accountability to its membership, and in strengthening its core regulatory functions. gcomrie@peo.on.ca

PEO COUNCIL



MICHAEL WESA, P.ENG., FEC

Vice president (appointed)

Michael Wesa received his degree in mechanical engineering (co-op) from the University of Waterloo in 1974. The son of an engineer, Wesa had already attended chapter functions with his dad, and shortly after registering in 1976, became active on the Lakehead Chapter executive, a role he still maintains today. From 1992 to 1996, he was a Northern Region councillor, and served as the appointed vice president in his final year on council. In 2011, Wesa was elected again as Northern Region councillor. Wesa has contributed to numerous PEO committees over the years, and has served on the Discipline Committee continuously since 1992. He became chair of this committee last November. Wesa was inducted into the Order of Honour in 2008. His engineering career included professional service with the forestry industry, three consulting engineering firms, and Hydro One (electrical utility). His expertise includes HVAC, power transmission, diesel generation and mechanical building services. Retired in 2012, Wesa looks forward to more time for travel adventures. He has also volunteered with many community-based organizations in Thunder Bay, including minor hockey (scheduler, newspaper column), symphony orchestra (on board), little league baseball, his church (treasurer), and donating plasma (until the local facility was closed). His other interests include travel, music, theatre and computing. Retired from squash and tennis, he can still bicycle. Wesa has been married to Arlien since 1975, and together they raised two sons and a daughter. michael@wesa.peo.on.ca



NICHOLAS (NICK) P. COLUCCI, P.ENG., MBA, FEC

Nick Colucci graduated from the University of Waterloo with a BAsC (civil) in 1987. He joined PEO in 1989 and received his PEO Certificate of Authorization and consulting engineer designation in 1992. He is currently employed by the Township of Brock as the director of public works. He is a past member of PEO's Lake Ontario Chapter, which he chaired from 1995 to 2003, and vice chaired in 1991 and 1995. He was a director on the chapter executive from 1987 to 1991 and in 1994. Colucci also sits on PEO's Advisory Committee on Volunteers. He is an avid cyclist and also enjoys hiking, snowshoeing and kayaking. He has completed the Logs Rocks and Steel Adventure Race in Haliburton, which included a 16-km paddle, 45-km mountain bike and 16-km trail run segments, the Horseshoe Centurion 100-km cycling event, and the Fatty Frost Cross race at Hardwood Hills, a bike race on both double and single-track,

snow-covered trails. He has also passionately participated in numerous fundraising efforts, including the Bece Heart and Stroke Ride for Heart, the World Wildlife Federation CN Tower Climb and the United Way CN Tower Climb. This summer, Colucci plans to participate in the Wounded Warriors Canada Battlefield Ride in France in hopes of raising \$6,000 to support the wounded warriors Animal Assisted Therapy programs for our ill and injured Canadian Forces members and their families. Contact Colucci directly for information about donating. ncolucci@peo.on.ca



REBECCA HUANG, LLB, MBA

Rebecca Huang is a litigation partner at Fogler, Rubinoff LLP. She routinely assists corporations and business owners with commercial disputes. Huang is experienced in shareholder disputes, defamation, breach of contract claims, negligence and professional malpractice defense. On March 19, 2008, she was appointed by the Ontario government as a lieutenant governor appointee to PEO council for a three-year term. She was reappointed in 2011 and again in 2014 for a total of six more years. She is honoured to help advance the engineering profession with her legal skills. rhuang@foglers.com



ROBERT WILLSON, P.ENG.

Robert Willson is a retired senior project engineering manager with over 35 years of experience and expertise in project management and engineering. He holds a MASc in human factors engineering and a BASc in industrial engineering, both from the University of Toronto. During his career, Willson has managed multi-discipline teams of engineers and designers, undertaking administrative and leadership roles in a variety of projects for power utilities, the process industry, and municipal water and wastewater clients. He has worked for companies, such as Ontario Hydro, Shaw Energy and Chemicals Canada, SNC-Lavalin and CH2M Hill. As West Central Region councillor, Willson is an active member of PEO's governing council. He serves on PEO's Finance (as chair), Discipline, Regional Councillors (as vice chair), and West Central Region Election and Search committees, and chaired the 2013 Chapter Leaders Conference. He is also vice president of the Professional Engineers Foundation for Education, which provides scholarships for engineering students across Ontario. rwilson@peo.on.ca

COUNCILLORS

Councillors-at-large



ROYDON FRASER, PHD, P.ENG., FEC

Roydon Fraser received a bachelor's degree in engineering physics at Queen's University, and his master's degree and doctorate in mechanical and aerospace engineering from Princeton University. He is currently a professor in the mechanical and mechatronics engineering department at the University of Waterloo. He joined PEO in 1991, serving on the executive of the Grand River Chapter (formerly the Kitchener-Waterloo and Guelph-Cambridge chapters) starting in 1993, and chairing the chapter in 1996. Fraser supervises the University of Waterloo Alternative Fuels Team (UWAFT), which competes internationally in the Advanced Vehicle Technology Competitions (AVTCs), such as EcoCar 2, with the goal of offering unparalleled hands-on, real-world experience to engineer-

ing students. Over a multi-year design and build cycle, UWAFT achieves reduced fuel consumption, reduced greenhouse gas emissions, and reduced tailpipe emissions, all while maintaining consumer acceptability in the areas of performance, utility and safety. UWAFT is proud to have built the world's first, student-built, fuel-cell vehicle to successfully complete all of AVTC's production vehicle tests. Fraser continues to lead the organization of Explorations, an evening where the University of Waterloo's faculty of engineering is open to hundreds of grades 6, 7 and 8 students to see and explore the wonders of engineering. He is a member of the Society of Automotive Engineers, the American Society of Mechanical Engineers, and the Ontario Society of Professional Engineers, and is a lifetime member of the Sandford Fleming Foundation. He serves on PEO's Academic Requirements and Discipline committees, both since 1999. rafraser@uwaterloo.ca

**ROGER JONES, P.ENG.**

Educated at Imperial College in London, England (BSc, DIC, M.Phil), and McGill University, Montreal (MBA), Roger Jones retired from George Kelk Corporation as vice president and chief engineer. His career has covered many engineering roles from design engineer to executive at several major firms, including Ferranti (UK aerospace), GEC (UK), Foxboro Canada, Cowan-Lavelin and Noranda. He has published over 35 technical papers and is a life/senior member of the Institute of Electrical and Electronic Engineers. Jones serves on several PEO committees: Council (2010-12, 2013-15), Finance, Professional Standards (PSC) and Emerging Disciplines Task Force (both the Nanotechnology and Molecular Engineering and Communications Infrastructure Engineering subcommittees). He chairs the PSC Industry subcommittee and is a member of the Professional Engineers Foundation for Education board. A vintage radio and aviation enthusiast, Jones is a member of the Ontario Vintage Radio Association and the Canadian Warplane Heritage Museum. Until it moved from Downsview, he volunteered at the Canadian Air & Space Museum, restoring vintage avionics for the Lancaster exhibit. In the local community, he serves on the Thornhill Festival Committee and is a board member of Heintzman House, a historic building and community centre in Thornhill. With a long-time interest in economics, Jones is a member of the Queen's Park Economy Political Action Committee and in 2012 wrote its *Report on Industry* in Ontario. He is also an original member of the Society of Manufacturing Engineers' "Take Back Manufacturing" forum. rjones@peo.on.ca

**BOB DONY, PHD, P.ENG., FIET, FEC**

Bob Dony holds BSc and MSc degrees in systems design from the University of Waterloo and a PhD in electrical and computer engineering from McMaster University. He is an associate professor in the School of Engineering, University of Guelph. Licensed by PEO in 1989, Dony was a member of PEO's Emerging Disciplines Task Group (1997-2002) and the Evolution of Engineering Admissions Task Force (2000-2005) and of Engineers Canada's Canadian Engineering Qualifications Board (2001-2004). From 2008 to 2011, Dony was co-editor-in-chief, *Canadian Journal of Electrical and Computer Engineering*, Institute of Electrical and Electronics Engineers Canada. He is currently a member (since 1998) and a past chair (2011-2012) of the Academic Requirements Committee, chair of the Legislation Committee (since 2012), and was recently appointed as the PEO representative on Engineers Canada's Canadian Engineering Accreditation Board. This is his second term as councillor-at-large, having first been elected in 2012. Dony believes that to restore the relevance of self-regulation in engineering for all its member licensees, the profession must be responsive to the concerns of the cross-section of new and existing licence holders. bdony@peo.on.ca

Regional councillors

EASTERN REGION COUNCILLORS

**DAVID BROWN, P.ENG., BDS, C.E.T.**

David Brown is both a principal and practising structural engineer with TaskForce Engineering Inc., a Belleville-based design-build firm that specializes in the ICI construction sector. He is a founding partner of TaskForce and holds a diploma in civil engineering technology from St. Clair College of Applied Arts and Technology and a bachelor of applied science in civil engineering from Queen's University. Brown is a member of PEO, the Ontario Society of Professional Engineers, Canadian Society for Civil Engineering, and Ontario Association of Certified Engineering Technicians and Technologists. Aside from his work at PEO, Brown volunteers extensively within his community and, in particular, with the United Way, where he has been named chair of the 2013 Campaign Committee. He is happily married to his wonderfully supportive wife, Liza, and between them have four amazing children. dbrown@peo.on.ca

**CHARLES M. KIDD, P.ENG., FEC**

Charles Kidd has served in the PEO chapter program since 1991, first in the Thousand Islands Chapter and then the Peterborough Chapter, contributing in the education, secretary, communications, and chair and vice chair roles. One of his first and more memorable involvements was as a contributing writer and player in the Thousand Islands Chapter 1992 production of *King Kilowatt and the Engineers' Quest*, an original stage play developed by the chapter and presented to an assembly of Brockville elementary school students to introduce them to the engineering profession. In 2005, he was inducted into PEO's Order of Honour. A Queen's University graduate, Kidd has served for 24 years in the private sector in the steelmaking, chemical processing, nuclear, marine and building science sectors. An additional 13 years was with the CRA Scientific Research and Experimental Development tax incentive program, advising the CRA on the eligibility of work claimed as R&D. He has also enjoyed serving on the board of directors for the Peterborough Utilities Group of Companies since 2005. In this last role, Kidd served as chair of Peterborough Distribution Inc., the electric distribution company, from 2011 through 2013. Kidd and his wife Carolyn have lived in Peterborough since 1992 and have two grown children, both now living nearby. "Gramma and Grampa" are also happy to spend lots of time with their three (soon to be four) grandchildren. Much of their summer is spent at their fifth-generation cottage on the St. Lawrence River near Gananoque. ckidd@peo.on.ca

EAST CENTRAL REGION COUNCILLORS



CHANGIZ SADR, P.ENG., FEC

Prior to being elected as an East Central Region councillor in 2013, Changiz Sadr held several positions with the board of executives of Willowdale/Thornhill Chapter, including vice chair (2004 to 2007), chair (2008 to 2010), past chair (2011 to 2012), and chair of the Program and GLP committees, over 14 years of service to the chapter. Sadr has also served as a member of PEO's Experience Requirements Committee (ERC) since 2003, and a member of the ERC Interviews Recommendation Ratification subcommittee since 2008. He also served PEO's Emerging Disciplines Task Force as vice chair of the Communications Infrastructure Engineering subgroup

from 2008 to 2011. Sadr has participated in several engineering program accreditation visits through the Canadian Engineering Accreditation Board, representing PEO as a general visitor since 2007. Sadr has also volunteered as a mentor and coach to settlement agencies and community associations to assist newcomer engineers and professionals in adapting to their new environment. This involvement has increased awareness among international engineering graduates about PEO's licensure process. As a result of his work, Sadr has received four Ontario Volunteer Service Awards (summing up his total voluntary contribution over 35 years). He was made a fellow of Engineers Canada in 2010 and became a Member of PEO's Order of Honour in 2011. Sadr is a telecom engineer by education, and works as an ICT/CIE consultant. csadr@peo.on.ca

NICHOLAS (NICK) P. COLUCCI, P.ENG., MBA, FEC

(see Executive Committee)

NORTHERN REGION COUNCILLORS

MICHAEL WESA, P.ENG., FEC

(see Executive Committee)



SERGE ROBERT, P.ENG.

Born and raised in Timmins, Serge Robert pursued his engineering technology studies at Northern College of Applied Arts and Technology in Porcupine before completing his civil engineering degree at Lakehead University in Thunder Bay in 1998.

Employed in the manufacturing industry, Robert worked as a structural design engineer for MiTek Canada, Inc., based in Bradford, from graduation until 2007, when he returned to his home town to accept a position as a structural engineer at J.L. Richards & Associates' Timmins office. Shortly after returning to the north, he began his involvement with the local PEO chapter and joined its executive. Serving as vice chair and then chair of the Porcupine/Kapuskasung Chapter, Robert discov-

ered a new passion for his profession's governance. Recognizing the importance of every member's involvement, he decided to run for regional councillor for the first time this year. A firm believer in continuing education and maximizing one's exposure to other trains of thought, he participates in and encourages others to participate in all forms of professional development, from association events, to supplier presentations, online courses, webinars, Engineers Without Borders events, and everything in between. "We must be out there building on our knowledge and being seen!" Robert continues to participate and volunteer in local events, such as school outreach programs, the local science fair, local sporting events, and chapter fundraisers and events, such as the annual baseball tournament, technical tours and National Engineering Month events. srobert@peo.on.ca

WESTERN REGION COUNCILLORS



EWALD KUCZERA, MSC, P.ENG.

Ewald Kuczera graduated from Queen's University in 1976 with an honours bachelor of science degree in civil engineering. Having worked for two summers in the signals and communications branch in Ottawa-Carleton, he began his full-time career as traffic engineer for the City of Cornwall in 1978, and two years later completed his master of science (Eng.) civil engineering from the School of Graduate Studies and Research at Queen's. From 1985 until 1993 he held the position of deputy works administrator, engineering with the then Township of Kingston during a period of rapid growth and went on to become director of physical services (county engineer) for neighbouring Lennox & Addington County. As a consequence of amalgamations, he accepted his current posting of director of public works for the Town of Niagara-on-the-Lake in 1998. At the start of his career, he was on the executive of the Eastern Chapter (since renamed). He chaired the Resolutions Committee of the Ontario Traffic Conference in the early '80s and has been an active member of the Municipal Engineers Association since obtaining his professional designation. He and his wife of 36 years, Wanda Gora, have three grown children and five grandchildren. He is passionate about his religious faith, his family's heritage and his calling to the profession. Kuczera served as Warden for Camp #3, Ritual of the Calling of an Engineer for more than a decade, ending with his move to Niagara. He feels honoured to now serve the association. ekuczera@peo.on.ca



LEN C. KING, P.ENG., FEC

After earning his BEng in civil engineering from McMaster University in 1972, Len King began a career in the building sector spanning over 25 years. King was chief plan examiner and deputy building commissioner, building department, City of Hamilton from 1975 to 1989. He became building commissioner in the same department in 1989 and retired from the post in 1999. He has been a consultant with NAL Engineering since his retirement. Licensed since 1974, King was treasurer of the Brantford Chapter from 2000 to 2004 and chair from 2004 to 2006. Over the years, he has had numerous professional affiliations: vice chair, Ontario Building Code Commission (2000-2006); vice president and director, Ontario Building Officials Association (1984-1991); member, National Building Code's Standing Committee on Structural Design (1985-1994); member, Engineers, Architects and Building Officials Committee (1987-1993); director, Building Officials and Code Administrators International, Chicago (1990-1996); member, Underwriters Laboratories of Canada's fire council (1989-2000); member of several CSA committees; member, National Fire Protection Association (1989-1999). He has also served as Western Region councillor on council since 2008 and as chair of the Regional Councillors Committee since 2013. lking@peo.on.ca

WEST CENTRAL REGION COUNCILLORS

ROBERT WILLSON, P.ENG.

(see Executive Committee)

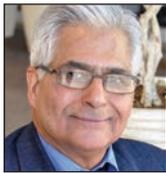


DANNY CHUI, P.ENG., FEC

Danny Chui received a BSc in civil engineering from the University of Calgary in 1984. He is manager of capital works for Toronto's Exhibition Place. As such, he was a member of the owner project implementation team for the National Trade Centre (known as the Direct Energy Centre), Ricoh Coliseum, BMO Field and Allstream Centre, including undertaking many innovative energy projects. He recently completed on time and within budget the Infrastructure Stimulus Fund's \$27.3 million program in a year and a half for Exhibition Place, for which he received a commendation from his board. Chui was a member of PEO's Mississauga Chapter executive from 1984 to 1999, as chair, vice chair and secretary,

and served on PEO council as a councillor for the West Central Region from 1995 to 2001. While on council, he served on various committees, including the Executive Committee as the appointed vice president, and Finance Committee, which he chaired. He was made a Member of PEO's Order of Honour in 2002 and a fellow of Engineers Canada (FEC) in 2009, and received a 15-Year Volunteer Service Award from the Ontario government. Chui is a past member of the Association of Professional Engineers and Geoscientists of Alberta, American Society of Civil Engineers, Alberta Association of Engineering Technologists, Ontario Association of Certified Engineering Technicians and Technologists, and the Mississauga Public Library board. He is also the past chair of the Ontario Construction Users Council, on which he's served since 1996. dchui@peo.on.ca

Appointed councillors



ISHWAR BHATIA, MENG, P.ENG.

Ishwar Bhatia completed his BEng at BHU, Indian Institute of Technology (IIT) in 1970, and his MEng (civil) at Dalhousie University in 1972. After working with McNeely and Northland Engineering, Bhatia joined the City of Ottawa in 1974 as head of sewer maintenance. As a senior project leader in infrastructure, Bhatia supervised project managers, conducted environmental assessments, hired consultants, and managed multi-million-dollar complex construction projects. He worked for GENIVAR from May 2009 to June 2011 to set up its municipal group. He is a past president (twice) of Ottawa's Civic Institute of Professional Personnel. Bhatia continues to serve on PEO council in his sixth year, and has been chair of the Audit Committee; past chair of 40 Sheppard Renovation Task Force and vice chair of the Finance Committee, and continues to serve on Discipline Committee discipline hearing panels. He is also an active member of the Government Liaison Committee. ibhatia@peo.on.ca

EHS programs and legislation. Hilton retired from full-time work in 2005. He is now a part-time consultant in environment, health and safety, most recently undertaking to co-author EHS requirements for base metal smelters for the World Bank and conducting an EHS survey of an exploration camp in the Northwest Territories. rhilton@peo.on.ca

REBECCA HUANG, LLB, MBA

(see Executive Committee)



SANTOSH GUPTA, PHD, MENG, P.ENG., FEC

Santosh Gupta earned a bachelor of science (engineering) in 1961 and a master of engineering in 1962. He obtained a PhD from the University of Waterloo in 1974 and became a member of PEO in 1976. Gupta worked for Hydro One/Ontario Hydro in several management and professional engineering positions from 1981 to 2000. Prior to this, he worked in Montreal, Kenya and India on a variety of engineering projects and as a professor. Currently, Gupta serves on PEO's Experience Requirements Committee (ERC) as chair, the Finance and Discipline committees, the National Framework Task Force, the Academic Requirements Committee/ERC subcommittee and on the Ontario Society of Professional Engineers Chapter Liaison Committee. He is also the executive secretary of the Council of Ontario Deans of Engineering, and participates on Canadian Engineering Accreditation Board engineering program accreditation teams at Ontario universities. Gupta served on PEO's Professional Engineers Awards Committee until December 2011. Prior to his current appointment to PEO council by the lieutenant governor of Ontario, Gupta sat on council as an East Central Region councillor for two years and was vice chair of the Scarborough Chapter for two years. sgupta@peo.on.ca



VASSILIOS (BILL) KOSSTA

Bill Kossta graduated with a bachelor of administrative studies from York University and a business administration, marketing management, diploma from Centennial College. He has 37 years of sales and management experience with leading companies in consumer packaged goods, including Seagram Company distillers, Carling O'Keefe Breweries, Molson Breweries and Great Lakes Brewing Company. He is sales manager at Cool Beer Brewing Company in Toronto. Kossta was appointed to PEO council in November 2006 and has been a member of the Complaints, Registration, Audit and Legislation committees, and the Volunteer Expense Appeals subcommittee. vkossta@peo.on.ca



MARY LONG-IRWIN

Mary Long-Irwin is the executive director of Northern Ontario Angels, an organization that matches entrepreneurs with investors. Prior to this, she was the president/CEO of the Thunder Bay Chamber of Commerce for 10 years. She worked closely with member businesses and three levels of government to ensure the growth of business and economic development opportunities throughout northwestern Ontario. She was also the CEO for the Northwestern Ontario Associated Chambers of Commerce. Long-Irwin began her career as a self-employed businesswoman in Thunder Bay. In 1988, she accepted a position with Confederation College, Northwest Enterprise Centre, as a small business advisor and instructor. In 1990, she joined Superior North Community Futures Development Corporation (a FedNor community development initiative) as the general manager, lender and business consultant to over 500 businesses and continued in the position for 10 years. Born, raised and educated in Thunder Bay, she continues to provide business advisory services and remains a strong advocate for business and industry. Long-Irwin continues to serve on many boards and non-profit organizations and is active in her community. Past president of the Cystic Fibrosis Foundation, she is involved with fundraising, awareness, public speaking and education for many non-profit and charitable organizations. mirwin@peo.on.ca



RICHARD J. HILTON, P.ENG.

Richard Hilton worked for over 30 years in the Canadian mining industry, mostly in the environment, health and safety (EHS) area. In his job, he travelled to many parts of the world to deal with operational and governmental issues. He has been on the cusp of the development of forward-thinking

PEO COUNCIL



SHARON REID, C.TECH

Sharon Reid graduated from the electronics engineering technician program at Fleming College. She is currently employed as a senior technician at Canadian Instrumentation Services Group, Peterborough, where her responsibilities include the calibration and verification of electronic and

electromechanical test equipment, maintenance of medical equipment and assistance with acceptance and efficiency testing of hydro generators in Canada and abroad. Reid's community service has included work with Girl Guides of Canada, regional and Canada-wide science fairs, National Engineering Month activities and over a decade of involvement with the Ontario Association of Certified Engineering Technicians and Technologists (OACETT). Reid is a certified member of OACETT and has served OACETT as chapter director, chair of the Women in Technology Committee, regional secretary/treasurer and eastern regional councillor. She was also a delegate to the OACETT technology exchange in China in 2008. Reid was inducted to the Klaus Woerner Skilled Trades Hall of Fame in 2010 and was a recipient of OACETT's Women in Technology Award for 2012. Reid is a lieutenant governor appointee to PEO council and sits on PEO's Equity and Diversity Committee. sreid@peo.on.ca



CHRIS D. RONEY, P.ENG., BDS, FEC

Chris Roney holds an honours BSc degree in civil engineering from Queen's University. A third-generation engineer, he heads Roney Engineering Limited, a Kingston consulting firm offering a full range of structural engineering services related to building design and construction, investigations and

restorations. Roney is a practising structural engineer, and is accredited as a building design specialist and consulting engineer. He represented PEO at the Elliot Lake Inquiry roundtables in November of last year. He served as chair of the Part 4 (structural) Technical Advisory Committee for the *Ontario Building Code 2012*, and is a member of the Ministry of Municipal Affairs and Housing's Building Advisory Council. He was Eastern Region councillor from 1998 to 2000 and elected vice president of PEO from 2000 to 2001, before being appointed to council in 2007 as a lieutenant governor appointee. He has served on numerous PEO committees and task forces, including EABO, Finance, Audit, Complaints, Communications, Enforcement, Executive, PEO-OAA Joint Liaison, PEO-OACETT Joint Management Board, PEO-OSPE Joint Review Board, BRAAG (Bill 124) Task Group, Certificate of Authorization Task Group, Consulting Engineering Designation Committee (Liaison), Strategic Planning Steering Committee, and others. Roney is also a director on the board of Engineers Canada, where he has served on the Executive Committee, Finance Committee, the Canadian Engineering Accreditation Board, Labour Market Study Steering Committee, Communications Committee and National Campaign Committee. He currently chairs the International Committee. Roney is a warden with the Corporation of the Seven Wardens and with Camp #3 of the Ritual of the Calling of an Engineer. croney@peo.on.ca



RAKESH SHREEWASTAV, P.ENG., AVS, FEC

Rakesh Shreewastav obtained his MSc degree in civil engineering from Moscow State University, Russia, and works for the Ministry of Transportation's (MTO) Windsor Border Initiatives Implementation Group in London. Previously, he worked for MTO's northeastern region, Ontario Power Generation,

and multi-disciplinary engineering companies and government sectors in Russia and Nepal. Shreewastav has actively participated on several PEO chapter committees, Conference for Internationally Educated Professionals engineering panels, and been involved in other professional organizations, such as the Ontario Society of Professional Engineers, the Canadian Society for Civil Engineering and the Canadian Society of Value Analysis and Value Society (SAVE) International. Dedicated to science awareness

and community involvement, Shreewastav has served on judging panels in FIRST Robotics Canada competitions and regional science fairs and also served on the board of directors of the Rotary Club of Nipissing and London South. Shreewastav was selected among thousands as one of 17 people in Canada to be featured on the video vignette Potential to Prosperity, a project sponsored by the Canadian Foundation for Economic Education. Shreewastav is also a member of PEO's Discipline and Equity and Diversity committees, board member of Engineers Canada and a past member of the Sustaining the Ontario Centre for Engineering and Public Policy Task Force. rshreewastav@peo.on.ca



MARILYN SPINK, P.ENG.

Marilyn Spink began her career in northern Ontario's mining and pulp and paper industries in mechanical design. After specializing in materials and metallurgical engineering at Queen's University, she joined Dofasco, working in both their Hamilton and Kentucky operations. Her proven aptitude for project engineering took her to Hatch, where she executed projects globally.

While at SNC-Lavalin, she managed both the basic engineering phase for the nickel refinery and then the detailed design for the processing plant, the US\$6+ billion Ambatovy nickel laterite project located in Madagascar. Spink offers more than 25 years of multi-discipline project execution experience, covering the entire project life cycle, from feasibility studies to basic and detailed engineering, construction and commissioning. Currently, Spink operates as an independent advisor in her own consulting practice, GS Group, which feeds her strong interest in corporate governance and provides flexibility to volunteer as a board member for Scientists for School (SiS), a national, not-for-profit science outreach organization, and now as an LGA to PEO council. For the past six years, she has been a member of the Institute of Corporate Directors and takes advantage of the many director's continuing education programs. Spink's passion for technology and science education stems from her engineering career and past teaching positions at Queen's, Humber College and as a presenter for SiS. She has been a licensed professional engineer since 1995, a member of the Ontario Society of Professional Engineers since its inception, and supports several industry associations with her membership. Spink and her husband, Jamie Gerson (another metallurgist!), live in Etobicoke with their three boys, all of whom are also passionate about math and science. mcpink@peo.on.ca



MARTHA STAUCH, MEd

Martha Stauch retired in 2000 from her career as a language educator. She holds a bachelor of arts degree from Queen's University, a diploma in education from the University of Western Ontario, and a master of education degree from the University of Toronto. Stauch serves on PEO's Discipline and

Registration committees and acts as council liaison for the Education Committee. Stauch has served as a member of the Canada Pension Plan Tribunal and in several capacities with St. Mary's General Hospital. Her positions included president of the Volunteer Association, member of the board of trustees and member of the Festival of Trees Steering Committee. She has been active on the K-W Rogers Oktoberfest Women of the Year Committee and is a volunteer with the Canadian Exchange Foundation. mstauch@peo.on.ca