



HONOURS, AWARDS AND FELLOWSHIPS

**Distinctions
honorifiques,
prix et
fellowship**

2024

FOREWORD

The Canadian Society for Civil Engineering has a long-standing tradition of recognizing members for their career achievements and for the excellence of their technical papers. This year, 12 members are distinguished through their election as Fellows and several members are receiving awards for career achievements in various civil engineering disciplines. As well, the authors of three technical papers are receiving best paper awards.

This booklet summarizes the achievements of the recipients of the various honours, awards and fellowships, their contributions to the Canadian Society for Civil Engineering, and lists many of the past winners of awards and selection committee members. On behalf of the Board of Directors and all members of the Society, I extend my heart-felt congratulations to all awards recipients.

Gopal Achari,
President

AVANT-PROPOS

La Société canadienne de génie civil (SCGC) a une longue tradition de reconnaissance de ses membres pour leurs réalisations professionnelles et pour l'excellence de leurs articles techniques. Cette année, 12 membres sont mis à l'honneur lors de leur élection au titre de Fellow et plusieurs membres reçoivent des prix pour des réalisations professionnelles dans diverses disciplines du génie civil. De plus, les auteurs de trois articles techniques sont lauréats de prix pour les meilleurs articles.

Ce livret résume les réalisations des lauréats des différents prix, titres de Fellow et distinctions, ainsi que leurs contributions à la Société canadienne de génie civil et répertorie un grand nombre des anciens gagnants de prix et membres du comité de sélection. Au nom du conseil d'administration et de tous les membres de la Société, je félicite sincèrement tous les lauréats d'un prix.

Gopal Achari,
Président

CSCE STUDENT AWARDS

Every spring at the CSCE Annual Conference, we have the privilege of listening to some very notable and professional student papers. We also take this time to recognize the CSCE Student Chapters for their efforts in supporting their fellow civil engineering students, for growing their networks and of course their participation in the renowned Student Competitions.

We are honoured to have received student paper submissions and student team applications for the competitions. We are also very privileged and grateful for the efforts put forth by our Student Members, committees, colleagues, and friends.

Gopal Achari,
President

PRIX POUR LES ÉTUDIANTS DE LA SCGC

Chaque printemps au congrès annuel de la SCGC, nous avons le privilège d'entendre la lecture de certains articles professionnels et remarquables d'étudiants. Nous profitons également de cette occasion pour reconnaître les chapitres étudiants de la SCGC pour leurs efforts dans le soutien de leurs homologues étudiants en génie civil, pour l'élargissement de leurs réseaux et bien entendu, pour leur participation aux concours renommés pour les étudiants.

Nous sommes honorés d'avoir reçu des articles d'étudiant et des candidatures d'équipes d'étudiants pour les concours. Nous sommes également très privilégiés et reconnaissants des efforts faits par nos membres étudiants, comités, collègues et amis.

Gopal Achari,
Président

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SHAHRIA ALAM

Shahria Alam serves as the Director of the Green Construction Research & Training Center (GCRTC) at The University of British Columbia (UBC). His role extends to Vice-President (Technical Program) of the Canadian Society for Civil Engineering (CSCE), following his tenure as Chair of the Engineering Mechanics and Materials Division. He has chaired committees of several national and international organizations including CSCE, NSERC, ASCE, ACI, etc. He earned his PhD in Civil/Structural Engineering from Western University in 2008. His research focuses on the application of smart and recycled materials in structural engineering. This has led to over 80 collaborations with companies, improving their products and services.

Dr. Alam's scholarly contributions include publishing more than 400 peer-reviewed articles and receiving numerous awards, highlighting his research's impact. He has delivered over 50 invited lectures and 12 keynotes worldwide on topics like seismic and performance-based design, bridge engineering, and smart structures. Additionally, he has played a pivotal role in organizing 10 international conferences, several workshops and professional courses, and contributes to the editorial boards of significant journals, such as ASCE's Journal of Bridge Engineering, Journal of Materials in Civil Engineering, and Elsevier's Engineering Structures.

Before joining UBC, he was a faculty member at Bangladesh University of Engineering & Technology (BUET), enriching his academic and professional journey. Dr. Alam's career reflects a deep commitment to advancing civil engineering, focusing on sustainable and resilient infrastructure development globally.



VAIBHAV BANTHIA

Vaibhav Banthia is the Director of Bridges and Highways Structures branch at Manitoba Transportation and Infrastructure, where he provides leadership, vision, and strategic direction for developing and delivering programs to meet the province's objectives related to bridge infrastructure.

In addition to completing his post-graduation degree in civil engineering from University of Manitoba with a research focus on steel-free bridge deck slabs, he holds Project Management Professional and Certified in Management designations.

Vaibhav began his career in the private sector and in the last decade has served the public sector. This diverse experience has enabled him to contribute effectively to addressing complex challenges from multiple perspectives resulting in his successful delivery of high-priority, large scale, high value, and high-risk capital projects in Manitoba. During his 25+ year career, he has been part of several award-winning transportation and infrastructure projects, including four Consulting Engineers of Manitoba awards that he has led/managed/coordinated.

Vaibhav joined CSCE in 2011 and has since been an active member of the society. He has served in the Executive Committee of the Manitoba Section, first as Secretary and then as a Chair. He subsequently served as Prairie Region Vice-President from 2019 to 2023. Vaibhav is

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now part of the Local Organizing Committee of the upcoming 2025 CSCE Annual Conference in Winnipeg.

Vaibhav is proud of his service to the CSCE and is humbled and honoured to be recognized with a Fellowship.



GIOVANNI CASCANTE

Cities worldwide are confronted with a significant dilemma: how to address aging infrastructure. The challenge lies in determining whether these structures have years of serviceability ahead or if they are on the verge of failure. Driven by this issue, Dr. Cascante's research team is dedicated to pioneering techniques that can differentiate between infrastructure in good condition and those requiring attention for more than 20 years.

Prior to his tenure at the University of Waterloo, Dr. Cascante accumulated over a decade of experience working with firms such as Trow Consulting Engineers Ltd. and Intevp S.A. He earned his B.Sc. Degree in Structural Engineering from the University of Costa Rica, his M.Sc. in Earthquake Engineering from Central University of Venezuela, and his Ph.D. in Geotechnical Engineering from the University of Waterloo. His areas of specialization encompass nondestructive testing, dynamic soil characterization, earthquake engineering, and ultrasonics. Additionally, his expertise spans signal processing, numerical simulations of wave propagation, and the measurement of vibrations.

Dr. Cascante's contributions extend to more than 80 peer-reviewed journal publications and 75 conference papers, several of which have received prestigious awards, including recognition from ASTM in 2005, SAGEEP in 2005, TAC in 2006, and an Honourable Mention for the 2023 R.M. Quigley Award from CGS. He is a registered Professional Engineer in Ontario and has held longstanding memberships in professional associations such as CSCE, CGS, and ASCE. His editorial service includes roles as an Associate Editor for the Geotechnical Testing Journal (ASTM) and the Journal of Environmental and Engineering Geophysics.



SERGE DESJARDINS

Serge Desjardins, P.Eng., is a civil engineer, educator, and researcher, currently serving as an Associate Professor and interim Chair of the Civil Engineering Department at Université de Moncton. Holding a Ph.D. in Civil Engineering (Structures) from Carleton University, his research focuses on structural health monitoring using long-term vibration monitoring and automated operational modal analysis. With industry experience in structural

design and management roles, including projects like the Ottawa International Airport expansion, the Croix-Bleue Medavie Stadium on the Université de Moncton campus, and several bridge replacement projects, he brings practical insight to academia.

Since 2010, Serge has dedicated himself to educating future engineers, teaching a range of courses from introduction to engineering to specialized topics in bridge design. He actively contributes to academic and professional communities through committee involvement at various levels.

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As a member of research institutes like the Ottawa-Carleton Bridge Research Institute, Serge has played a key role in advancing vibration-based monitoring techniques, notably for the Confederation Bridge. He is also involved with the New Brunswick Infrastructure Institute, striving to enhance infrastructure resilience and policymaking.

Serge engages with organizations such as APEGNB and CSCE, where he has been a long-standing member. He has participated actively as an executive member of the local CSCE section (Eastern NB) since 2014. He is serving as the faculty advisor for both the student chapter (for the past 10 years) and the concrete canoe team (since 2021). Serge also actively participated in the Local Organizing Committee of the CSCE 2023 Annual Conference in Moncton — as co-chair of the technical program.



DOUG DIXON

Doug Dixon has been working in the field of structural/bridge engineering since 1981 when he graduated from the University of Waterloo with a B.A. Sc. in Civil Engineering. Following two years of working with Dominion Bridge in Montreal, he returned to Waterloo to complete a M.A. Sc. Degree in 1985.

Doug joined Morrison Hershfield and worked in their Bridge Department in 1987. In 1989 Doug left to join McCormick Rankin's Bridge Group in Mississauga, where he held positions as Bridge Engineer and later Project Manager. He remained with the organization through the acquisition of McCormick Rankin by MMM Group and later by WSP Canada. In 2017 Doug left WSP Group and was a partner in opening a new firm Doug Dixon & Associates, where he continues to work today as the President and Senior Bridge Engineer. Doug is a member of the technical committee on the Canadian Highway Bridge Design Code and the Chair of Section 11 Joints and Bearings.

Doug's career has focused on bridges of all types including highway, pedestrian, and rail-carrying structures. He has had the opportunity to work on many interesting and challenging new and rehabilitation designs in the field of bridge engineering including the rehabilitation design and/or inspection of many of the Canada-US Border Crossings between Ontario and the United States. He has also participated in several national and international design/build projects and continues to do so with Doug Dixon & Associates.



BRIAN ELLIS

Born in the U.K., Brian Ellis obtained his Bachelor of Science in Civil Engineering degree in 1977, at Aston University in Birmingham U.K. After working for a contractor in Nottingham, U.K., he travelled to Saudi Arabia where he completed two contracts for contractors Streeters of Godalming and Tarmac International. Initially he was hired as a measurement engineer working for the Quantity Surveyors at Streeters. While at Tarmac International he was transferred to the Engineering Marine Unit for the construction of the Jeddah Ship Repair Yard, where he gained valuable experience from deep sea piling and jetty/dolphin construction to land reclamation work. It was in Saudi that he obtained his diving certificate, which would be a valuable asset when he came to Canada.

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After meeting his wife in Saudi Arabia, he was married in the Philippines and emigrated to Canada in 1982 where he joined a consulting engineering firm: Albery, Pullerits and Dickson (APD). In 1992 he was transferred to Barbados to look after the construction administration for offshore construction for the Barbados Coastal Conservation Unit. It was while in Barbados that Brian came up with the idea of starting ELLIS Engineering Inc. based in St. Catharines, Ontario.

Brian has over 47 years of experience in the engineering contracting and consulting business, after completing projects in the U.K., Saudi Arabia, Barbados, and Canada. Brian established ELLIS Engineering Inc. in 1993, and he is a Designated Consulting Engineer in the province of Ontario and a member of the Institution of Civil Engineers U.K.



RISHI GUPTA

Dr. Rishi Gupta is a Professor in the Department of Civil Engineering at the University of Victoria (UVic). He has previously served as the special advisor to the Dean: Equity, Diversity and Inclusion (EDI). He is currently the Director of the Centre for Advanced Materials and Related Technology (CAMTEC). He leads the Facility for Innovative Materials and Infrastructure Monitoring (FIMIM) at UVic. He received both a Masters' degree and a PhD in Civil Engineering from

The University of British Columbia. His current research is focused on studying smart, self-healing, cement-based composites containing supplementary cementitious materials and fibre reinforcement. His areas of interest include development of sustainable construction technologies, structural health monitoring, and non-destructive evaluation of infrastructure. He has more than 20 years of combined academic and industry experience. His industry experience includes working as the Director of Research of Octaform Systems Inc. in Vancouver.

Rishi is a Fellow of Engineers Canada and a Fellow of the Canadian Society of Senior Engineers. He is a past chair of Engineers and Geoscientists BC (EGBC)'s Burnaby/New West branch. He is the past Chair of the International Affairs Committee of the Canadian Society of Civil Engineering (CSCE). He currently serves as CSCE's Vice President International, Treasurer of CSCE's Western Region of the CSCE, and is the founding faculty advisor of the CSCE-UVic student chapter. He is a long-standing member of the American Concrete Institute and is also a voting member of several subcommittees of ASTM C 09.



YASSER KORANY

Growing up in the shadows of the Giza Pyramids, Dr. Yasser Korany became fascinated by how the structures around him were constructed, which led him to a highly rewarding career in engineering. Dr. Korany is a consulting forensic engineer with over three decades of experience as an investigator and a court-qualified expert witness in both Canada and the USA. His academic credentials include a doctoral degree in structural engineering from

McMaster University, received in 2005. Prior to establishing his boutique firm, KSI Engineering, he served as a professor of structural engineering at the University of Alberta.

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Dr. Korany has contributed to over a hundred refereed journal and conference publications and served as a member of the technical committees of various engineering conferences, such as the CSCE 2023 annual conference. He is the founding chair of the recently formed CSCE Forensic Engineering Technical Committee. His scholarly contributions have been recognized by numerous national and international distinctions, most recently two Outstanding Paper Awards (in 2019 and 2023) from the Journal of The Masonry Society. His active participation as a voting member enabled him to influence the development of several codes and standards in Canada and the USA.

Dr. Korany is passionate about mentoring talented young engineers and helping them become thriving professionals and effective leaders. As a university educator and professional engineer, he has taught, directly supervised, and mentored hundreds of engineering students, research trainees, and young practitioners. His most recent protégé is his 12-year-old son who aspires to help design the first permanent space colony.



S. SAMUEL LI

Samuel Li is a Professor in the Department of Building, Civil and Environmental Engineering at Concordia University and is the Chair of the Department. His Hydraulics and Water Resources Engineering Group conducts experimental and computational research on river flow, sediment transport, shoreline erosion, pollutant transport and mixing in turbulent flow, water–ice interaction, urban flood, urban water supply, drainage design, and coastal hydraulics. He actively collaborates with industrial partners.

He joined Concordia as an Assistant Professor in 2007 and was promoted to Associate Professor in 2010 and then to Full Professor in 2017. He has a Ph.D. degree in Civil Engineering from the Norwegian Institute of Technology (1995) for research on modelling density-stratified flow. Prior to joining Concordia, he was an instructor at The University of British Columbia, where his primary area of teaching and research was hydrotechnical engineering; in particular, river hydraulics, sediment transport, density-stratified flow, and water–ice interaction.

His previous work included six years (1996–2001) of post-Ph.D. industrial experience (Seaconsult Marine Research in B.C. and Oceanographic Company of Norway in Trondheim) in environmental hydraulics models, river and coastal simulations, water quality assessments, and turbulent mixing theories. Dr. Li is a licensed Professional Engineer (B.C.), and a member of the International Association of Hydro-Environment Engineering and Research. Dr. Li has co-authored more than 100 journal and conference papers and is an Associate Editor for the Canadian Journal of Civil Engineering. He is passionate about helping shape the future of the profession through mentoring next-generation civil engineers.

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PHILIP LOH

Philip Loh obtained his Bachelor of Engineering, with distinction, from the Technical University of Nova Scotia (now Dalhousie) in 1980, and his Master of Engineering from The University of Western Ontario (now Western) in 1983.

Philip began his career as a Research Engineer for 7 years at Western University's Boundary Layer Wind Tunnel Laboratory, which involved wind load testing for several tall buildings in North America. He then spent the next 23 years in consulting engineering, where Philip is the structural designer for many buildings and bridges, both in Canada and his native Malaysia.

Since 2010, Philip, as Design-Build Projects Leader with Facca Incorporated, is also the Quality Verification Engineer for numerous bridge construction projects. Concurrently, as the Vice President for Dura Concrete Canada Incorporated, a Facca-Dura(Malaysia) JV company, Philip is actively developing structural applications using the emerging sustainable UHPC and ECC building material.

Philip was part of the design teams awarded with the following: 2010 Consulting Engineers of Ontario's Award of Excellence for Walker Road CPR Grade Separation Project (Windsor, ON), 2004 Ontario Public Works Association Project of the Year for Oxford Street Extension Bridge Project (London, ON), and 2000 Ontario Concrete Award for Windsor Justice Facility project (Windsor, ON).

Philip is a member of CSCE and these technical committees: CSA G40.21/G40.22 Structural Steel Quality, A23.1 Annex U Ultra-High Performance Concrete, and S6 Annex A8.1 Fibre-reinforced Concrete; ACI Ultra-High Performance Concrete A239, A239-C/D/F, 130 Sustainability and 134 Constructability; PCI Committee of Bridges and UHPC; and Iowa State University's UHPC Consortium.



CAROL MACQUARRIE

Carol MacQuarrie, FEC, P.Eng., is a registered professional engineer with a career spanning public service and professional regulation. With a BScE (Civil) from the University of New Brunswick and MASc (Civil) from the University of Waterloo, Carol has demonstrated a lifelong commitment to excellence in engineering.

During her 24 years at the New Brunswick Department of Transportation and Infrastructure (DTI), Carol led initiatives in highway design, construction, and maintenance. Her contributions to the engineering profession extended beyond DTI, where she was actively engaged with technical committees of the Transportation Association of Canada and chaired the local organizing committee for the national conference in 2012.

Later, as the Director of Professional Affairs & Registrar at the Association of Professional Engineers and Geoscientists of New Brunswick (APEGNB), Carol demonstrated her dedication to ethical standards and regulatory compliance. She supported practitioners, mentored students, and participated in national organizations, notably Engineers Canada where she chaired the Discipline and Enforcement Officials Group. Her contributions extended to CSCE where she chaired the Partnerships Committee for the national conference held in Fredericton in 2018.

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In retirement, Carol remains active in her profession and community, serving on Engineers Canada Qualifications Board and the Council of the Law Society of New Brunswick. She also dedicates her time to Golf NB's handicap committee and Camp IX of the Corporation of the Seven Wardens responsible for the iron ring obligation ceremony for University of New Brunswick graduates.

Beyond her professional achievements, Carol enjoys tennis, golf, pickleball, and spending time with her family, including her husband Kerry and two adult daughters.



FARNAZ SADEGHPOUR

Dr. Farnaz Sadeghpour is an Associate Professor of Construction and Project Management in the Department of Civil Engineering at the University of Calgary. She holds a PhD in Building Engineering from Concordia University, Montréal (2004), and a Master's degree in Architectural Engineering from Tehran, Iran (1998). Prior to her tenure at the University of Calgary, she served as an Assistant Professor of Project Management in the Department of Architectural Science at Toronto Metropolitan University.

Dr. Sadeghpour's interdisciplinary background uniquely positions her for collaboration across transdisciplinary projects. Her research focuses on automation in construction, site operations and logistics, precision tracking and remote sensing in construction sites, and AI applications in construction. Dr. Sadeghpour also conducts research on the application of AI for demand prediction for sustainable transportation infrastructure, including cycling, e-scooters, and other micromobility modes. She works closely with the City of Calgary and other jurisdictions to help with informed decision-making on policy and budget. She has authored/co-authored over 90 scholarly publications, supervised more than 75 research students, and trained more than 200 civil engineering professionals.

Since joining CSCE in 2000 as a student member, Dr. Sadeghpour has served the society in various roles, including member of the executive council (2005–present) and chair of the Construction Division (2013–2017), member of the executive council (2015–2018) and chair of the Publication Committee (2018–2020), and student/faculty advisor on the executive board of the Calgary section (2010–2024). She has organized and co-chaired two CSCE international Construction Specialty conferences in 2015 and 2017. Dr. Sadeghpour is currently serving as the Vice President, Technical Divisions and Committees of CSCE. She initiated the first EDIA task force of the society in 2023 and is currently chairing it.

PRIX RALPH HAAS AWARD



SUSAN TIGHE

Ralph Carl George Haas CM FRSC (1933–2020) was the highly respected Norman W. McLeod Engineering Professor and Distinguished Professor Emeritus in the Department of Civil and Environmental Engineering at the University of Waterloo. He was a long-time member of, and very active within, the CSCE, and was known in the engineering world as the “father of pavement asset management”. This award honours his legacy and his significant career achievements in and across many areas of engineering including materials, construction, transportation, asset management and sustainable development. The Ralph Haas Award is presented to a member of the CSCE who has made truly outstanding contributions to sustainable infrastructure practice and/or research in Canada.

The Ralph Haas Award for 2023 is presented (in 2024) to Susan Tighe.

Dr. Susan Tighe, Provost and Vice-President (Academic) at McMaster University, has been a professional engineer in Ontario since 1995. She has been a professor of civil engineering at the University of Waterloo and McMaster University for 25 years and is Past President of the Canadian Society for Civil Engineering.

Dr. Tighe is a past Canada Research Chair, has completed over 100 graduate students, and is recognized as a champion for innovation. Prior to starting her academic career, she worked for the Ministry of Transportation Ontario as a construction engineer, bituminous engineer, concrete engineer, geotechnical engineer, and pavement designer. She has also spent an academic sabbatical working in the private sector in Australia. She has been involved in several research projects — totaling more than \$26M in research funding — related to pavement engineering and management and asset management and is author of over 400 technical publications. Many of these research projects have resulted in changes to design, construction, and management practices in Canada and abroad.

She is a Fellow in the Canadian Academy of Engineering (FCAE), Fellow in the Engineers Institute of Canada (FEIC), and Fellow of the Canadian Society of Civil Engineering (FCSCE). She has received 21 best paper awards, the Professional Engineers of Ontario Engineering Medal in Research and Development, the Sanford Fleming Award from the Canadian Society for Civil Engineering, and Award of Academic Merit from the Transportation Association of Canada. She has also appeared on Canada’s Top 40 under 40 and Canada’s 80 Women to Watch lists.

PRIX W. GORDON PLEWES AWARD



CHRISTOPHER ANDRAE

Created in 1992 as the CSCE History of Civil Engineering Award and renamed in 1996 in honour of the late W. Gordon Plewes, author of the CSCE History Program, this award is given annually to an individual who has made particularly noteworthy contributions to the study of the history of civil engineering in Canada or the history of civil engineering achievements by Canadians elsewhere.

The W. Gordon Plewes Award for 2023 is presented (in 2024) to Christopher Andrae.

Dr. Christopher Andrae's academic background includes a Masters of Museum Studies, Masters of Industrial Archaeology, and a PhD in Historical Geography. He has over 50 years' experience as a historian, industrial archaeologist, and heritage consultant, from his employment as a researcher with Canadian National Railways in 1973 to his retirement from Golder Associates in 2015. He has conducted heritage assessments of many historic civil engineering works including bridges, waterways, and buildings.

His 1997 book "Lines of Country: An Atlas of Railway and Waterway History in Canada" is a concise history of the construction, and sometimes the abandonment, of railway lines, canals, and navigable waterways in Canada for the period from 1875 to 1992. It is a monumental work, 22 years in the making. With its cloth cover, oversize pages, approximately 450 illustrations, photographs, and engineering drawings, it has an impressive appearance and is a very high-quality publication. Much of the history is told through a series of 38 plates organized both geographically and chronologically. Each plate shows the railways and waterways that existed in a region prior to a specific date. The plates are followed by a series of tables tracing the corporate history of the many railway companies that have existed in Canada.

Dr. Andrae's many committee activities include serving as a Director, Vice-President, and President of the Society for Industrial Archaeology. He received their General Tools Award in 2008, noting his unequivocal commitment to bringing industrial archaeology into sharp focus in studies of historic places and untiring willingness to share his knowledge with students, youth, colleagues, enthusiasts, and academics.

PRIX A.B. SANDERSON AWARD



ROBERT TREMBLAY

The A.B. Sanderson Award was established in 1977 in honour of Adrian Barclay (Sandy) Sanderson (1909-1994), a very distinguished structural engineer and University of British Columbia graduate from Vancouver. Among Mr. Sanderson's best-known achievements were the 1954 design of the Mosquito Creek Bridge in North Vancouver, the superstructure of the MacDonald-Cartier Bridge over the Ottawa River, then the longest continuous box girder in North America, and his involvement in the Mount Kobau Astronomical Observatory. The A.B. Sanderson Award is presented to a member of the CSCE who has made particularly outstanding contributions to the development and practice of structural engineering in Canada.

The A. B. Sanderson Award for 2023 is presented (in 2024) to Robert Tremblay.

Robert Tremblay is a Professor of Structural Engineering at Polytechnique Montréal. He obtained his BSc (1978) and MSc (1988) degrees from Laval University, followed by a PhD degree from UBC in 1993. Between undertaking his PhD studies in 1989, he worked as a structural engineer for a steel building manufacturer (1979-88) and a consulting engineering firm (1988-89) in Quebec City.

Prof. Tremblay's research activities focus mainly on the seismic behaviour and design of steel building structures and he held a Tier 1 Canada Research Chair in earthquake engineering (2003–2017). He has been a member of several technical code committees: the Canadian Committee on Earthquake Engineering (CANCEE; 1995–2009); the Standing Committee on Earthquake Design (SC-ED) since 2009 for the development of the seismic provisions of the NBCC; the CSA S16 Standard for the design of steel structures (1998–2023), leading the work group on seismic design from 2002 to 2022; the CSA S6 sub-committee on the seismic design of bridge structures (2004–2019), and the AISC Task Committee 9 working on the AISC 341 Seismic Design Provisions for Structural Steel Buildings in the U.S. (2005–2021).

Prof. Tremblay has authored and co-authored over 400 journal and conference articles. He and colleagues were awarded the P.L. Pratley award in 1996 and the Cazimir Gwoszki Medal in 2003 and 2006. In 2004, he received the ASCE Raymond C. Reese Research Prize for outstanding contributions to the application of structural engineering research. Prof. Tremblay was named Fellow of the CSCE in 2004 and Fellow of the Canadian Engineering Academy in 2012. In 2002, he received an AISC Lifetime Achievement Award and in 2009, he received an AISC Special Achievement Award for his research in improving understanding and design of seismic-resistant steel braced steel frames.

PRIX JAMES A. VANCE AWARD



PETER LANGAN

Established in 1977 in honour of Dr. James A. Vance (1892–1981), this award is granted to a civil engineer and CSCE member whose dedicated service has furthered the advancement of the Society. Dr. Vance joined the Canadian Society of Civil Engineers as a student in 1914 and, throughout his life, gave unstintingly of his time, resources and talent to the Society and its successor, the Engineering Institute of Canada. Mr. Vance served the Society and the EIC in numerous capacities, including as President of the latter in 1950.

The James A. Vance Award for 2023 is presented (in 2024) to Peter Langan.

Peter Langan P.Eng., F.CSCE, is a Senior Consultant with R. V. Anderson Associates Limited (RVA). primarily engaged in quality assurance of design assignments undertaken in the firm's Municipal Sector. At the end of 2022, he vacated his role as Vice President, responsible for the Municipal, Urban Development and Field Services sectors of the firm. In his Project Director role, he was responsible for ensuring the necessary resources were available for projects and undertaking the Project Sponsor role on many large, multi-year, infrastructure renewal projects.

He joined RVA in 1990 as a Project Engineer. With decades of engineering experience, he has been the lead on many exciting projects, including actively participating in the revitalization of Toronto's Waterfront. His projects have been recognized through several industry awards including the Consulting Engineers of Ontario 2017 Willis Chipman Award, for the East Bayfront Stormwater Management System on Toronto's waterfront. He is a Professional Engineer and a Designated Consultant with Professional Engineers Ontario.

Peter was recognized as a Fellow of the Canadian Society for Civil Engineering in 2007. His past service to CSCE has included many years as Chair of the Toronto Section, and Board roles including Vice President for Ontario and Board Representative for Corporate Members. He currently serves on the Board of Directors as Vice President of the Administration Coordinating Committee. Recent initiatives have included oversight of the Envision Program in Ontario, rationalization of the Membership Structure, development of the new Corporate Sponsorship Program, and undertaking ongoing work on updating CSCE governance.

PRIX E. WHITMAN WRIGHT AWARD



AYAN SADHU

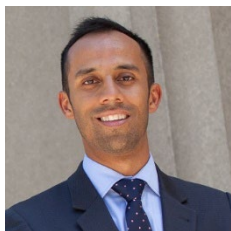
Established in 1985 in honour of Dr. E. Whitman Wright, founding Chairman of the CSCE Computer Applications Division, the award is granted to a civil engineer who has made a significant contribution to the advancement of Innovation and Information Technology in Civil Engineering.

The E. Whitman Wright Award for 2023 is presented (in 2024) to Ayan Sadhu.

Dr. Ayan Sadhu is a Canada Research Chair in Smart and Sustainable Civil Infrastructure and an Associate Professor in the Department of Civil and Environmental Engineering at Western University. He is the Director of the Smart Cities and Communities Laboratory at Western Engineering. He completed his Ph.D. at the University of Waterloo, received his master's degree (with a gold medal) from the Indian Institute of Technology (IIT) Kanpur, and a bachelor's degree from Jadavpur University, India. He has authored over 150 journal and conference articles and is currently serving as the Associate Editor of the ASCE Journal of Bridge Engineering and the Royal Society Open Science. He received the prestigious Early Researcher Award from the Ontario Ministry of Colleges and Universities.

Dr. Sadhu's current research interests are structural health monitoring, smart sensing and visualization technology, artificial intelligence (AI), and remote and autonomous systems for the management and disaster mitigation of sustainable and resilient civil infrastructure. He is leveraging the capabilities of noncontact and robotic sensors with AI and information technology to automate the operation and maintenance of new and existing structures. He is currently leading an international research theme supported by the Western Academy for Advanced Research to address the technological and sociological barriers of next-generation smart cities and communities. His research is funded by the Canada Research Chairs program, NSERC, the Canada Foundation for Innovation, the Ontario Ministry of Colleges and Universities, the Ontario Research Fund, Mitacs, Western Research, and various industry partners and consulting firms in Canada.

PRIX JEUNE INGÉNIEUR PROFESSIONNEL / YOUNG PROFESSIONAL ENGINEER AWARD



KHALID BACKTASH

Awarded annually to a CSCE Member or Associate Member who has demonstrated outstanding accomplishments as a young professional engineer. Normally, nominees must be no older than 35 as of December 31 of the year that the award is presented.

The Young Professional Engineer Award for 2023 is presented (in 2024) to Khalid Backtash.

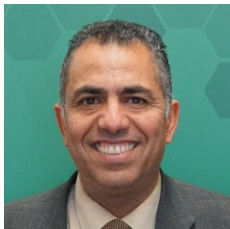
Khalid Backtash is a Lead Operations Engineer at the Ontario Ministry of Transportation (MTO). Since joining the MTO in 2017, Khalid has taken on progressive roles delivering major infrastructure projects totaling \$400M. He is experienced in the procurement and administration of various delivery models, including Design-Bid-Build, Design-Build, Construction Manager General Contractor, and Design-Build-Finance.

Khalid plays an active role in the recruitment and mentorship of interns and new hires. He also teaches several modules as part of the Ministry's Technical Learning and Training team to internal staff and external consultants. Khalid is a licensed Professional Engineer in the Province of Ontario since 2021.

Khalid holds an Honours Bachelor of Medical Science (2009) before earning his Bachelor of Engineering Science (2017) from Western University. Khalid also completed his Master of Engineering (2020) degree from Western University while working full-time at the MTO. He continues his involvement with Western Engineering, presenting professional development sessions to M.Eng. students, judging undergraduate student competitions, and attending career fairs and events.

Khalid has been involved with the CSCE since 2013 in various roles, including President of the student chapter of CSCE at Western University (2015–2016) and Vice-President (2017–2023) and President (2023–Present) of the CSCE London & District Chapter. He is also a member of the CSCE National History Committee (NHC) and the NHC Bridge Task Group. Khalid is a member of the Local Organizing Committee for the 2024 CSCE Annual Conference in Niagara Falls.

MÉDAILLE ALBERT E. BERRY MEDAL



MOHAMED GAMAL EL-DIN

The Albert E. Berry Medal was established in 1987 in honour of Dr. Albert E. Berry (1894–1984), an outstanding civil engineer who was one of Canada's first environmental pioneers. Following World War I, Dr. Berry joined the Department of Health of the Province of Ontario and rose to become the chief engineer of the sanitary engineering division. Subsequently, he was appointed the first general manager and chief engineer of the Ontario Water Resources Commission, the forerunner of today's Ministry of the Environment. His pioneering spirit, his dedication, and his expertise in the field were second to none. The award is granted to a civil engineer who has contributed significantly to the field of environmental engineering in Canada.

The Albert E. Berry Medal for 2023 is presented (in 2024) to Mohamed Gamal El-Din.

Dr. Mohamed Gamal El-Din, a Professor in the Department of Civil and Environmental Engineering at the University of Alberta, is a globally recognized figure in environmental engineering. His work in water and wastewater treatment has made significant strides in preserving the environment and safeguarding public health.

Dr. Gamal El-Din's NSERC Senior Industrial Research Chair (IRC) Program in Oil Sands Tailings Water Treatment, established in 2011, stands as a premier initiative in oil sands process water treatment research worldwide. With over \$20 million secured in research funding since 2001, Dr. Gamal El-Din's contributions extend beyond academia. He has authored more than 328 papers in esteemed peer-reviewed journals, advancing the field of environmental engineering in Canada and beyond, as evidenced by his h-index of 69 (16,004 citations) on Google Scholar. As a dedicated member of CSCE for two decades, Dr. Gamal El-Din's impact extends to mentoring and educating young engineers, having supervised 207 trainees during his tenure at the University of Alberta.

Dr. Gamal El-Din's accolades include the Killam Annual Professorship in 2013, the ASTech Foundation Award for Innovation in Oil Sands Research in 2017, and his appointment as a CSCE Fellow and ASCE Fellow in 2021. In 2023, he was designated as the Canada Research Chair (Tier 1) in Sustainable and Resilient Wastewater Treatment for Reuse. His leadership as Director of the Water Research Centre further showcases his expertise in bridging theory and practice in advanced water treatment for wastewater reclamation, emphasizing his profound impact on environmental engineering.

PRIX DONALD R. STANLEY AWARD



MOHAMED ELSHABRAWY, KARIM EL-BASYOUNY, AND TAE KWON

The Donald R. Stanley Award was established in 2006 in honour of the late Dr. Don Stanley, a leader in the transfer of research and technology into the practice of Environmental Engineering. In 1954, Dr. Stanley founded Stanley Associates Engineering, a one-person operation that has since grown into Stantec Inc., an international, multi-disciplinary organization with 80 locations worldwide. The CSCSE wishes to acknowledge the generosity of Stantec Consulting Ltd. for the establishment of the initial endowment of the Donald Stanley Award.



The Donald R. Stanley Award for 2023 (presented in 2024) is awarded to Mohamed Elshabrawy, Karim El-Basyouny, and Tae Kwon for their paper “Integrating ecological vulnerability and climate resiliency: a novel GIS-based method for fire hazard modeling” (doi:10.1139/cgj-2022-0004).



Abstract: The recent expansion of municipality limits has resulted in an increase in the wildland–urban interface, causing fires in the wildlands to potentially encroach and enter urban centers. This paper proposes a fire-risk modeling framework within a climate resiliency context. The study uses large-scale geospatial datasets in combination with the analytical hierarchy process. Using various high-resolution-detailed datasets, an extensive list of variables was utilized to develop a novel fire-risk model. To support the goal of creating a climate-resilient urban municipality, an ecological vulnerability classification map was constructed to identify developable areas and areas under preservation. Regarding creating awareness for climate adaptation and zone, a brief discussion on the role of each stakeholder is provided. The discussion covers strategies for fire prevention and mitigation in high-risk areas/zones, as well as establishing several cornerstones for strategic planning and action to strengthen climate resilience of urban communities.

Key words: wildland fire, fire-risk management, climate resiliency, AHP, LiDAR.

MÉDAILLE CASIMIR GZOWSKI MEDAL



THOMAS C.J. VACHON AND LISA FELDMAN

As superintendent of public works of the Province of Canada, Colonel Sir Casimir Stanislaus Gzowski (1813-1898) was responsible for improving waterways and canals and constructing roads, harbours and bridges. Later, he was involved in railroad construction and the design and construction of the international bridge at Fort Erie. A founder of the CSCE in 1887, he served as president from 1889 to 1891. Established by Sir Casimir in 1890, the Casimir Gzowski Medal is awarded annually for the best civil engineering paper in surveying, structural engineering or heavy construction.



The Casimir Gzowski Medal for 2023 (presented in 2024) is awarded to Thomas C.J. Vachon and Lisa Feldman for their paper “A reassessment of the CSA S304 chi-factor for design of reinforced concrete masonry members: large-scale experimental investigation” (doi:10.1139/cjce-2022-0279).

Abstract: An experimental investigation was conducted that consisted of 12 pairs of reinforced masonry specimens in which the two specimens were constructed with their longitudinal axes oriented parallel and perpendicular to the laboratory floor, respectively. This work was conducted to reassess the need for the χ -factor accounting for the direction of compressive stresses in masonry members in relation to the direction used to establish their masonry assemblage strength included in CSA S304-14—*Design of Masonry Structures*. Parameters investigated included block size and reinforcement ratio. Test results suggest that the χ -factor can be eliminated from future editions of CSA S304 but should be considered with caution: a review of the literature and the current tests show that, in some cases, voids may develop between the exterior webs of adjacent blocks and so may be the source of the reduction in the magnitude of the equivalent rectangular compressive stress block.

Key words: compressive stress block, load orientation, flexural design, reinforced concrete block masonry, web interruption, χ -factor.

MÉDAILLE THOMAS C. KEEFER MEDAL

GUANGYUAN PAN, MATTHEW MURESAN, AND LIPING FU

Thomas Coltrin Keefer (1821-1915), who is probably the best-known member of the Keefer dynasty, was a co-founder in 1887 of the CSCE and its first president. He is particularly remembered for his work in the construction of canals, railways, and water supply systems (Ottawa, Hamilton, and Montreal). His best-known publications are “Philosophy of Railroads” (1849) and “The Canals of Canada” (1850). During his career Thomas Keefer was also president of the ASCE, of the Canadian Institute, and of the Royal Society of Canada. The Thomas C. Keefer Medal, established in 1942, is presented annually for the best civil engineering paper in hydrotechnical, transportation or environmental engineering.

The Thomas C. Keefer Medal for 2023 (presented in 2024) is awarded to Guangyuan Pan, Matthew Muresan, and Liping Fu for their paper “Adaptive traffic signal control using deep Q-learning: case study on optimal implementations” (doi: 10.1139/cjce-2022-0273).

Abstract: Deep reinforcement learning has found great successes in addressing many challenging control problems; however, real-world implementations are still scarce if not non-existent. This is primarily due to three main challenges pertaining to the implementation, the stability, the optimal settings, and a lack of knowledge on methods that can be applied to field settings. This research attempts to address these issues with an adaptive simulation-based control framework proposed specifically for the training and evaluation. The control framework has implemented simulation models to conduct an extensive sensitivity analysis on the effects of key design variables, including rewarding schemes, state spaces, and model training parameters. The feasibility of transfer learning as a training strategy is also studied on scenarios with different layouts and different driver behavior models. Complex scenarios are also evaluated and used as test cases, including multiphase ring-and-barrier control and multi-intersection control. The research has contributed a significant amount of evidence on several critical design and implementation-related questions such as input representation, data (technology) requirements, training methods, and model transferability.

Key words: deep reinforcement learning, traffic signal control, optimal control.



**CSCE FELLOWS ELECTED 1982–2023 /
FELLOWS SCGC ÉLUS 1982–2023**

A.F. DA SILVA, Ana Maria	Kingston, ON	2018
ABOURIZK, Simaan	Calgary, AB	2010
ACHARI, Gopal	Calgary, AB	2016
ADAMS, Barry	Toronto, ON	2004
AHUJA, Hira N.	Mississauga, ON	1983
AINSLIE, Stan	Calgary, AB	2002
ALLEN, C. Michael	Ottawa, ON	1995
AL-HUSSEIN, Mohamed	Edmonton, AB	2015
AL-MANASEER, Akthem	San Jose, CA	2001
ANDERSON, Bruce	Kingston, ON	2016
ANDERSON, Donald L.	Vancouver, BC	1988
ANDRES, Reginald	Ottawa, ON	2007
ANDREWS, Robert C.	Burlington, ON	2018
ARCHER, Georges	Westmount, QC	1986
ARIARATNAM, Sam	Scottsdale, AZ	2022
ARISZ, Joannes (Hans)	Fredericton, NB	2018
ARMITT, Ernest	Winnipeg, MB	2004
ATTALLA, Mohamed	North York, ON	2010
AUBERTIN, Michel	Montréal, QC	1999
AZARNEJAD, Azita	Calgary, AB	2013
BABSTOCK, Reginald A.	St. John's, NL	2000
BAETZ, Brian W.	Hamilton, ON	2005
BAGCHI, Ashutosh	Montréal, QC	2019
BAGNALL, Keith E.	Calgary, AB	1997
BAIRD, William F.	Ottawa, ON	2001
BAKHT, Baidar	Downsview, ON	1985
BALACHANDAR, Ramaswami	Windsor, ON	2021
BALAKRISHNAN, Bala	Edmonton, AB	2011
BALLIVY, Gérard	Sherbrooke, QC	1997
BANTHIA, Nemkumar	Vancouver, BC	2006
BARBOUR, Steve	St. John's, NL	2009
BARTLETT, F. Michael	London, ON	2006
BARUTCISKI, Théodore	Montréal, QC	1990
BASKIN, Kevin	Victoria, BC	2007
BATE, John	London, ON	1991
BATHURST, Richard	Kingston, ON	2022
BEAULIEU, Denis	Ste-Foy, QC	1993
BÉDARD, Claude	Montréal, QC	2006
BÉGIN, Tony	Beauce, QC	2017
BELTAOS, Spyros	Burlington, ON	1989
BENMOKRANE, Brahim	Sherbrooke, QC	2004
BEWTRA, J.K.	Windsor, ON	2001
BISCHOF, Max	North Vancouver, BC	2002
BISCHOFF, Peter	Fredericton, NB	2017
BISWAS, Nihar	Windsor, ON	2009
BITSUAMLAK, Girma	London, ON	2017
BLACKWELL, Walter	Toronto, ON	2001

**CSCE FELLOWS ELECTED 1982–2023 /
FELLOWS SCGC ÉLUS 1982–2023**

BLAIS, Réjean	St. Jean Chrysostome, QC	1997
BOISSONNAULT, Jacques	Campbellton, NB	2017
BOIVIN, Richard	LaSalle, QC	1987
BOLLO, Martin	North Vancouver, BC	2021
BORBELY, Cathy Lynn	Regina, SK	2005
BOUCHER, Andrew	Calgary, AB	2023
BRADDOCK, Richard W.	Willowdale, ON	1982
BRAY, Dale I.	Fredericton, NB	1991
BRENNER, Konrad A.	Hamilton, ON	1986
BRISEBOIS, Hélène	Montréal, QC	2023
BROADHURST, Denis	Calgary, AB	2008
BROWN, Thomas Girvan	Cochrane, AB	1999
BRUCH, Philip	Saskatoon, SK	2015
BUCHSDRUCKER, Reiner	Edmonton, AB	2021
BUCKLAND, Peter G.	North Vancouver, BC	1982
BURATTO, Dino A.	Windsor, ON	1999
BURNETT, Eric F.P.	State College, PA	1986
BURNS, P. Daniel	Calgary, AB	1994
BURRELL, Brian C.	Fredericton, NB	1999
BUYDENS, Gerry	Victoria, BC	2001
CALCETAS, Peter	Toronto, ON	2017
CAMPBELL, Ralph	Fredericton, NB	2016
CANE, Donald B.	Pickering, ON	2000
CARLIN, Glen P.	Montréal, QC	2003
CASOLI, George	Richmond, BC	2009
CERONI, Eugenio	Novi Ligure, Italy	2011
CHAALAL, Omar	Verdun, QC	2018
CHAN, Evan Kit Yu	Hong Kong, China	2011
CHEN, Bing	St. John's, NL	2020
CHEN, Chi Tsen	Halifax, NS	1995
CHENG, George Chi-Wai	Hong Kong, China	2018
CHENG, Jung-June Roger	Edmonton, AB	2004
CHEUNG, Kelvin	Hong Kong, China	2016
CHEVARIE, Jean-Maurice	Moncton, NB	2010
CHIASSON, Paul-André	Moncton, NB	2013
CHIDIAC, Samir	Hamilton, ON	2014
CHIU, Cheuk Wah	Hong Kong, China	2014
CHRISTIAN, John	Fredericton, NB	1995
CHUA, Ken	Vancouver, BC	2013
CLIFTON, Wayne A.	Regina, SK	1994
CLIMENHAGA, John Jay	Toronto, ON	2003
COLBOURNE, Overton	Corner Brook, NL	2006
COLLINS, Michael P.	Oakville, ON	1988
COMEAU, Michel P.	Halifax, NS	2002
COOPER, William P.	Oakville, ON	1986
CORMIER, Guy	Sarsfield, ON	2006
COUTURIER, François	Mont Royal, QC	1999

**CSCE FELLOWS ELECTED 1982–2023 /
FELLOWS SCGC ÉLUS 1982–2023**

COWE FALLS, Lynne	Calgary, AB	2010
CRAWFORD, Henry S.	Calgary, AB	2005
CUNNINGHAM, Al	Moncton, NB	2009
DANYLUK, Darrel John	Calgary, AB	2002
DARAIO, Joseph A.	St. John's, NL	2023
DAVIES, Llewelyn B.	Richmond, BC	1984
DEMERCHANT, Daryl	Fredericton, NB	2009
DIBATTISTA, Jeff	Edmonton, AB	2016
DILGER, Walter H.	Calgary, AB	1988
DIONNE, Ghislain	Laval, QC	2019
DOERING, Jay	Winnipeg, MB	2005
DRIVER, Robert	Edmonton, AB	2013
DRYSDALE, Robert G.	Hamilton, ON	1991
DUNASZEGI, Laszlo	Calgary, AB	2007
DUNFIELD, Malcolm	Riverview, NB	1999
DUSSAULT, Rémy G.	St. Laurent, QC	1985
EASA, Said M.	Toronto, ON	1995
EDAMURA, Hank	Thornhill, ON	2004
EL-BADRY, Mamdouh	Calgary, AB	2005
EL-HACHA, Raafat	Calgary, AB	2018
EI DAMATTY, Ashraf	London, ON	2014
ELEKTOROWICZ, Maria	Montréal, QC	2003
EL-JABI, Nassir	Moncton, NB	1997
ELLIS, John S.	Kingston, ON	1985
ELMARAGHY, Rachik	Quebec, QC	2016
EL-SALAKAWY, Ehab	Winnipeg, MB	2016
ER, K.C.	Edmonton, AB	2010
ERKI, Marie-Anne	Kingston, ON	2004
FAFARD, Mario	Quebec, QC	2018
FAM, Amir	Kingston, ON	2015
FELDKAMP, H.F. (Henry)	Saskatoon, SK	1997
FELDMAN, Lisa	Saskatoon, SK	2015
FELIO, Guy	Rockland, ON	2014
FERNANDO, Siri	Edmonton, AB	2009
FILION, Yves	Montréal, QC	2007
FINE, Manny A.	Hamilton, ON	1982
FISHER, W. Bryce	Halifax, NS	1996
FLETCHER, Jim	Halifax, NS	2001
FOLLETT, Gary J.	St. John's, NL	2000
FOO, Simon	Gatineau, QC	2013
FOSCHI, Ricardo O.	Vancouver, BC	1996
FOWLER, John R.	Ottawa, ON	1998
FRANCIS, Adel	Montréal, QC	2015
FROESE, Thomas	Vancouver, BC	2015
FU, Liping	Waterloo, ON	2015
FURNEAUX, R. John	Waverly, NS	2002
GAGNÉ, Richard	Sherbrooke, QC	2014

**CSCE FELLOWS ELECTED 1982–2023 /
FELLOWS SCGC ÉLUS 1982–2023**

GAGNON, Graham	Halifax, NS	2020
GALVEZ, Rosa	Quebec, QC	2019
GAMAL EL-DIN, Mohamed	Edmonton, AB	2021
GAMSA, Simon	Montréal, QC	1993
GARLAND, James	Pickering, ON	2009
GATES, William H.	Halifax, NS	1988
GAUVREAU, Paul	Toronto, ON	2019
GEHR, Ronald	Montréal, QC	2002
GIGNAC, Pierre	Boucherville, QC	2010
GILKIE, Ronald C.	Halifax, NS	1991
GILLILAND, Jim	Calgary, AB	2020
GILMOR, Michael I.	Unionville, ON	1992
GODSE, Ramkrishna	Winnipeg, MB	2023
GOGUEN, Sylvio	Moncton, NB	2022
GOSELIN, Guy	Ottawa, ON	2007
GRAINGER, Stephen, P. A.	St. John's, NL	2018
GREEN, Mark	Kingston, ON	2017
GREENFIELD, David	Burlington, ON	2001
GUILLAUD, Christian	Montréal, QC	1991
HAMEL, Laurent	Québec, QC	1982
HAN, Yingcai	Calgary, AB	2008
HENNIGAR, Terry Wendell	Wolfville, NS	1994
HANUSCHAK, William	Winnipeg, MB	1999
HARRIS, Philip J.	Burlington, ON	1983
HART, Peter R.	Toronto, ON	1982
HARWOOD, Appleton (Tony)	Dartmouth, NS	1992
HASSAN, Munzer	Montréal, QC	2020
HAY, Duncan	Belcarra, BC	1989
HAYCOCK, Don H.	Waterloo, ON	2006
HÉBERT, Gilles	Moncton, NB	2005
HEGAZY, Tarek	Waterloo, ON	2014
HEIDEBRECHT, Arthur C.	Dundas, ON	1984
HEINKE, Gary W.	Cobble Hill, BC	1984
HEISLER, Timothy	Saskatoon, SK	2001
HETTIARATCHI, Patrick	Calgary, AB	2011
HEWAGE, Kasun Naranja	Kamloops, BC	2021
HEWUS, Glenn	Ottawa, ON	2018
HIBBARD, William R.	Edmonton, AB	1996
HICKEY, Susann	Torbay, NL	2017
HICKS, Faye	Edmonton, AB	2003
HITCHCOCK, Barry	Scarborough, ON	1990
HODGES, Kenneth W.	London, ON	2000
HOLDEN, John D.	Calgary, AB	1996
HOLMAN, W.C.	St. Catharines, ON	1989
HONG, Hanping	London, ON	2014
HOOTON, Doug	Toronto, ON	2020
HOROSKO, Andrew	Winnipeg, MB	2018

**CSCE FELLOWS ELECTED 1982–2023 /
FELLOWS SCGC ÉLUS 1982–2023**

HOSAIN, Mel U.	Saskatoon, SK	1985
HOSSAIN, Khandaker M. Anwar	Toronto, ON	2023
HRUDEY, Terry Michael	Edmonton, AB	1999
HUANG, Jeanne	Tiajin, China	2015
HUANG, Gordon	Regina, SK	2021
HUMAR, Jag Mohan	Ottawa, ON	1987
HUSSEIN, Amgad	St. John's, NL	2015
HUTCHINSON, Bruce G.	Waterloo, ON	1992
INNES, J. David	Fredericton, NB	1997
IRCHA, Michael C.	Ottawa, ON	1993
IRWIN, Peter A.	Guelph, ON	2000
ISAACSON, Michael	Vancouver, BC	1995
ISGOR, O. Burkan	Corvallis, OR	2018
ISLAM, Quazi M.	Kingston, ON	2023
ISMAIL, Sayed	Fredericton, NB	2001
ISYUMOV, Nicholas	London, ON	1996
JAMES, Peter	London, ON	1986
JAMES, William	Guelph, ON	1985
JIN, Gordon	St. John's, NL	2003
JOFRIET, Jan C.	Guelph, ON	1992
JOHNSON, Claude D.	Thunder Bay, ON	1985
JORDAAN, Ian J.	St. John's, NL	1990
JULL, David E.	Toronto, ON	1998
JUSTASON, Michael	Dundas, ON	2022
KATOPODIS, Christos	Winnipeg, MN	2012
KATSANIS, Constantine	Montréal, QC	2017
KEARNEY, James H.	Toronto, ON	1987
KEENAN, Paul T.	Agincourt, ON	1997
KELLS, James A.	Saskatoon, SK	2003
KENNEDY, John B.	Windsor, ON	1988
KERR, Dennis	Dundas, ON	1995
KHAN, Ata M.	Ottawa, ON	1996
KHOUDAY, Amin	Mont Royal, QC	1995
KING, Peter	London, ON	2001
KNOLL, Franz	Laval, QC	1994
KOCH, Verlin	Calgary, AB	2009
KOROL, Robert M.	Hamilton, ON	1987
KRIVIAK, Gary	Edmonton, AB	2011
KROMAN, Jadwiga	Calgary, AB	2004
KULLMAN, Rick	Saskatoon, SK	2004
KWAN, Helen Po Jen	Hong Kong, China	2012
LABOSSIÈRE, Pierre	Sherbrooke, QC	2006
LACHEMI, Mohamed	Toronto, ON	2010
LALACH, Patrick	Saskatoon, SK	2019
LAM, Clifford	St. Catharines, ON	2007
LANGAN, Peter	Toronto, ON	2007
LANGLEY, Wilbert	Lower Sackville, NS	1990

**CSCE FELLOWS ELECTED 1982–2023 /
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LANGLOIS, Emile	Sillery, QC	1991
LANTAGNE, Georges	Québec, QC	1995
LANTEIGNE, Ann	Yellowknife, NT	2008
LANYI, Richard	Edmonton, AB	2004
LARIVIERE, Roger	Montréal, QC	1985
LAU, David T.	Ottawa, ON	2003
LAUGHTON, Peter J.	Alliston, ON	1997
LAWRENCE, Gregory	Vancouver, BC	2013
LEBLANC, Sylvain	Dieppe, NB	2011
LECLERC, André	Québec, QC	1992
LECLERC, Anne-Marie	Quebec, QC	2007
LÉGER, Pierre	Montréal, QC	2008
LESTER, W. Barry	Calgary, AB	1997
LI, Jianbing	Prince George, BC	2022
LIU, Guo Xin (Andrew)	Regina, SK	2013
LODEWYK, Sid	Edmonton, AB	2017
LOSIER, Ronald	St. Isidore, NB	2019
LOWE, Paul	White Rock, BC	2009
LUKEY, Albert	Regina, SK	1984
LUPIEN, Claude	Sherbrooke, QC	1991
LYE, Leonard	St. John's, NL	2002
MACDONNELL, Ralston E.	Halifax, NS	2000
MACKENZIE, Alistair	Burlington, ON	1998
MACKENZIE, Kenneth	St. Catharines, ON	1992
MACLAREN, James W.	Sarnia, ON	1984
MAILHOT, Guy	Montréal, QC	2018
MAILLARD, Pierre-Louis	Montréal, QC	1997
MAINALI, Arbind	Edmonton, AB	2014
MAK, Garry	Saskatoon, SK	2000
MAMET, Jean-Claude	St. Lambert, QC	1996
MARCIL, J.R. Maurice	Ste-Dorothée, QC	1989
MARTIN, Robert M.	St. Catharine's, ON	1998
MARTÍN-PÉREZ, Beatriz	Ottawa, ON	2023
MARTINI, Orlando V.	Etobicoke, ON	1994
MARTONI, Ciro	Montréal, QC	1997
MARZOUK, Hesham	St. John's, NL	1998
MASMOUDI, Radhiuane	Sherbrooke, QC	2022
MASSICOTTE, Bruno	Montréal, QC	2005
MASSIERA, Michel	Moncton, NB	1990
MAURENBRECHER, A.H. Paul	Ottawa, ON	2000
MAVINIC, Donald S.	Vancouver BC	1994
MCBEAN, Edward	Guelph, ON	2010
MCCABE, Brenda	Toronto, ON	2007
MCCALLA, John H.	Nepean, ON	1994
MCCLURE, Ghyslaine	Montréal, QC	2008
MCCORQUODALE, J. Alexander	Windsor, ON	1989
MCDONALD, Rodger	Regina, SK	2004

**CSCE FELLOWS ELECTED 1982–2023 /
FELLOWS SCGC ÉLUS 1982–2023**

MCGINNIS, Lloyd R.	Winnipeg, MB	1985
MCGRATH, Richard	Ottawa, ON	2009
MCKEVITT, William	Vancouver, BC	2001
MCLEAN, Steve	St. John's, NL	2007
METTEN, Andrew	Vancouver, BC	2002
MILBURN, Robert C.	Yellowknife, NWT	1998
MIRZA, Bashir	Karachi, Pakistan	1989
MIRZA, M. Saeed	Montréal, QC	1982
MIRZA, Sher Ali	Thunder Bay, ON	1992
MITCHELL, Denis	Pointe-Claire, QC	1992
MOHAREB, Magdi	Ottawa, ON	2022
MOIR, Frank C.	Toronto, ON	1993
MONTGOMERY, James	Edmonton, AB	2005
MONTY, Guy	Outremont, QC	1983
MOORE, Ian	Kingston, ON	2015
MORANTZ, Norman	Montréal, QC	2001
MORGENSTERN, Brian Douglas	Vancouver, BC	2003
MORRALL, John F.	Calgary, AB	1998
MORRISON, Kenneth A.	Willowdale, ON	1996
MOSELHI, Osama E.	Montréal, QC	1994
MOULDING, Herbert C.	Kelowna, BC	1983
MUFTI, Aftab A.	Halifax, NS	1984
MUKHOPADHYAYA, Phalgumi	Victoria, BC	2022
MULLIGAN, Catherine	Montréal, QC	2015
MUNRO, Bert	Saskatoon, SK	2008
MUZYCZKA, Walter	Winnipeg, MB	2004
NASSER, Karim W.	Saskatoon, SK	1995
NAVIN, Francis P.D.	Vancouver, BC	1988
NEALE, Kenneth	Sherbrooke, QC	1993
NEHDI, Moncef	London, ON	2020
NEIS, Vernon V.	Kelowna, BC	1986
NELL, Peter	St. John's, NL	2004
NEWHOOK, John	Halifax, NS	2017
NEWTON, Linda	Ottawa, ON	2014
NG, Bosco Chiu Yin	Hong Kong, China	2014
NICOLL, Murray	Dartmouth, NS	1998
NISTOR, Ioan	Ottawa, ON	2016
NOËL, Bernard	St. Lambert, QC	2002
NOVAKOWSKI, Kent	Kingston, ON	2017
O'CONNOR, Huntley	Regina, SK	2017
O'HALLORAN, Daniel P.	Halifax, NS	1990
OJALA, Peter	Markham, ON	2004
OLESZKIEWICZ, Jan A.	Winnipeg, MB	1995
OLSEN, Harvey	Calgary, AB	2000
OUELLET, Yvon	Ste-Foy, QC	1988
PACKER, Jeff	Toronto, ON	2016
PAGANUZZI, Peter	Montréal, QC	2000

**CSCE FELLOWS ELECTED 1982–2023 /
FELLOWS SCGC ÉLUS 1982–2023**

PALERMO, Dan	King City, ON	2018
PARCHEWSKY, Nicholas	Hinton, AB	1984
PARENT, Serge	Sherbrooke, QC	2021
PAULTRE, Patrick	Sherbrooke, QC	1997
PEBERTY, Bruce	Regina, SK	2018
PEKAU, Oscar A.	Montréal, QC	2011
PENTLAND, Edward R.	Langley, BC	2010
PENTLAND, Ray S.	Regina, SK	1997
PERKS, Alan R.	Ottawa, ON	1996
PERRY, Victor H.	Calgary, AB	1999
PETERSON, Arthur E.	Edmonton, AB	1996
PICARD, André	Québec, QC	1991
PICKLE, Randy	Oshawa, ON	2004
PIETRASZEK, Tomasz	Montréal, QC	2020
PIGEON, Michel	Ste-Foy, QC	1992
PLOURDE, François	Laval, QC	2005
POITRAS, Gerard	Moncton, NB	2014
POLAK, Maria Anna	Waterloo, ON	2020
POSCHMANN, Anne	Mississauga, ON	2006
POULIN, Rock	Ville Mont-Royal, QC	2002
PRION, Helmut	Vancouver, BC	2005
PROULX, Jean	Sherbrooke, QC	2019
PUTZ, Gordon	Saskatoon, SK	2005
QUAILE, Allan T.	Newmarket, ON	2002
QUICK, Michael C.	Vancouver, BC	1997
RAINER, J. Hans	South Surrey, BC	1995
RAJAPAKSE, Nimal	Vancouver, BC	2000
RAJARATNAM, Nallamuthu	Edmonton, AB	1993
RAMAMURTHY, Amruthur S.	Montréal, QC	1998
RAMSAY, Bob	Edmonton, AB	2022
RANKIN, Jeff	Fredericton, NB	2015
RASSEM, Mohsen	Regina, SK	2020
RAZAQPUR, Abdul Ghani	Hamilton, ON	1998
REICHERT, Jeff	Saskatoon, SK	2009
REICHERT, Karl A.	Milton, ON	2002
REITER, Jonathan	Victoria, BC	2020
REMISZ, Wojciech	Nepean, ON	2005
RENNEBERG, Russel James	Edmonton, AB	2000
RENNIE, Colin	Ottawa, ON	2021
RETZLAFF, Harold	Regina, SK	2010
RICHARD, Alcide	Moncton, NB	2020
RICHARD, Guy	Quebec, QC	2008
RICHTER, Susan H.	St. John's, NL	1998
RITCHIE, J. Keith	North York, ON	1990
RIZKALLA, Sami	Winnipeg, MB	1992
ROBINSON, Ronald	Bowmanville, ON	2005
ROBINSON FAYEK, Aminah	Edmonton, AB	2020

**CSCE FELLOWS ELECTED 1982–2023 /
FELLOWS SCGC ÉLUS 1982–2023**

ROHACEK, Edward J.	Don Mills, ON	2000
ROMERMAN, Patrick	Calgary, AB	2021
ROTHENBURG, Leo	Waterloo, ON	2008
ROUSSELLE, Jean	Montréal, QC	1990
ROWE, R. Kerry	Kingston, ON	1998
ROY, Natalie	Sherbrooke, QC	2021
RUSHFORTH, Andrew J.	Victoria, BC	2001
RUSSELL, Alan David	Vancouver, BC	2000
RUSSELL, S.O. (Dennis)	Vancouver, BC	1988
RUWANPURA, Janaka	Calgary, AB	2014
SAATCIOGLU, Murat	Ottawa, ON	2007
SADIQ, Rehan	Kamloops, BC	2021
SAYED, Tarek	Vancouver, BC	2013
SCANLON, Andrew	Edmonton, AB	2016
SCHECKENBERGER, Ron	Millgrove, ON	2012
SCHROEDER, Kenneth	Hamilton, ON	1990
SCHUBAK, Robert	Port Coquitlam, BC	2008
SCHUSTER, Reinhold	Waterloo, ON	2001
SCHWINGHAMER, A. (Al) J.	Moose Jaw, SK	1996
SENNAH, Khaled	Toronto, ON	2011
SEXSMITH, Calvin	Saskatoon, SK	2007
SEXSMITH, Robert G.	West Vancouver, BC	1988
SHALABY, Amer	Toronto, ON	2022
SHEFFIELD, Peter	Toronto, ON	1999
SHEHATA, Medhat	Richmond Hill, ON	2016
SHEIKH, Shamim	Toronto, ON	2010
SHIRLAW, Michael R.	Toronto, ON	1986
SHOME, Manas	Edmonton, AB	2019
SHRIVE, Nigel	Calgary, AB	2006
SIGVALDASON, Oskar T.	Oakville, ON	2000
SIMMONDS, Sidney	Edmonton, AB	1993
SIMONOVIC, Slobodan	London, ON	2008
SIU, Konrad	Edmonton, AB	2004
SKELTON, Robert	Mississauga, ON	2001
SLATER, W.M.	Toronto, ON	1988
SLEEP, Brent	Toronto, ON	2017
SMID, Brad	St. Albert, AB	2023
SMITH, Alan A.	Dundas, ON	1996
SMITH, Daniel W.	Edmonton, AB	1988
SOUTHWARD, Ralph	Burlington, ON	2001
SPARLING, Bruce	Saskatoon, SK	2006
SPRIET, Andrew M.	London, ON	2000
SPRINGFIELD, John	Toronto, ON	1984
STAPLES, Larry	Edmonton, AB	2001
STEGGLES, William A.	Toronto, ON	2002
STERPARN, Graham	Edmonton, AB	2007
STIEMER, Siegfried	Surrey, BC	2000

**CSCE FELLOWS ELECTED 1982–2023 /
FELLOWS SCGC ÉLUS 1982–2023**

STOLLE, Dieter	Hamilton, ON	2013
STRAKA, Vera	Don Mills, ON	2002
SUTER, Gerhard	Victoria, BC	1995
SVECOVA, Dagmar	Winnipeg, MB	2015
SWEENEY, Robert A.P.	Montréal, QC	1996
SWEETNAM, Albert	Toronto, ON	2005
TADROS, Gamil	Calgary, AB	2014
TAIT, Michael	Hamilton, ON	2016
TAIT, Robert	Burlington, ON	1990
TANAKA, Hiroshi	Gloucester, ON	1989
TANENBAUM, Joseph	Toronto, ON	2001
TATHAM, C. C.	Collingwood, ON	2000
TAY, David C.K.	Agincourt, ON	2001
TAYLOR, David E.	Calgary, AB	2002
TAYLOR, Donald A.	Ottawa, ON	1993
TAYLOR, Peter R.	North Vancouver, BC	1996
TEMPLE, Murray C.	St. Clair Beach, ON	1983
THÉRIAULT, Hélène	Moncton, NB	2021
THOMPSON, Chris D.	Brampton, ON	1983
TIGHE, Susan	Waterloo, ON	2019
TILLER, Rick	St. John's, NL	2011
TINAWI, René	Montréal, QC	1990
TOUCHIE, Boyd	Moncton, NB	1986
TOUTANT, Daniel	Laval, QC	1998
TOWNSEND, Ronald	Gloucester, ON	1990
TREMBLAY, Robert	Montréal, QC	2004
TRENHOLM, Sherry	Moncton, NB	2015
TREVOR, Bernard	Sherwood Park, AB	2018
TROTTIER, Guy	Ste-Foy, QC	1989
TUREK, Michael E.	London, ON	2001
TURNBULL, Andrew	London, ON	2014
ULYATT, Norman B.	Winnipeg, MB	1998
UNSWORTH, John	Cochrane, AB	2017
VALE, Robert	Moncton, NB	2023
VALSANGKAR, Arun	Fredericton, NB	2005
VAN DUSEN, H. Al	Agincourt, ON	1985
VAN NGUYEN, Van-Thanh	Montréal, QC	2017
VECCHIO, Frank	Toronto, ON	2015
VENTURA, Carlos	Vancouver, BC	2001
VIERHUIS, Hans	Markham, ON	2005
VINCENT, Claude	Québec, QC	1997
VINCENT, Richard B.	Pointe-Claire, QC	1996
VIZER, Andrew	Vancouver, BC	1999
WAH, Anthony Cheng Chun	Hong Kong, China	2021
WALBRIDGE, Scott	Waterloo, ON	2022
WALLACE, John A.	Burnaby, BC	2006
WATT, W. Edgar	Kingston, ON	1991

**CSCE FELLOWS ELECTED 1982–2023 /
FELLOWS SCGC ÉLUS 1982–2023**

WAUGH, Lloyd	Fredericton, NB	2002
WEBER, Orlan John	Edmonton, AB	1994
WEILER, Gerry	Burnaby, BC	2000
WEISMAN, Simon	North York, ON	2000
WHITMORE, David	Winnipeg, MB	2010
WIDEMAN, R. Max	Vancouver, BC	1994
WIGHAM, John A.	Saskatoon, SK	1988
WIJEWICKREME, Dharma	Burnaby, BC	2013
WILSON, Bruce	Fredericton, NB	2020
WILSON, Frank R.	Fredericton, NB	1983
WILSON, Kenneth	Victoria, BC	2001
WINDSOR, Neil	Lewisport, NL	2012
WIRASINGHE, Chan	Calgary, AB	2001
WOINOWSKY-KRIEGER, A.	Sillery, QC	2002
WONG, Alfred	Markham, ON	2016
WREFORD, Geoffrey	Calgary AB	1999
WRIGHT, Peter M.	Toronto, ON	1983
WU, Peter L.	Mississauga, ON	2013
XU, Lei	Waterloo, ON	2021
YANFUL, Ernest	London, ON	2011
ZAYED, Tarek	Montréal, QC	2016
ZBEETNOFF, Joseph G.	Prince Albert, SK	1991
ZHANG, Baiyu Helen	St. John's, NL	2021
ZWICKER, Wade	Edmonton, AB	2018
ZYNTER, Richard G.	Guelph, ON	2018

Note: List above does not include deceased Fellows (information current as of 30 April 2024)

PAST RECIPIENTS (since 1992) / ANCIENS LAURÉATS (depuis 1992)

PRIX CAMILLE A. DAGENAI AWARD

1992	B.G. Krishnappan
1993	Michael Isaacson
1994	Nallamuthu Rajaratnam
1995	J. Alexander McCorquodale
1996	Michael C. Quick
1997	M. Selim Yalin
1998	Dale I. Bray
1999	Spyros Beltaos
2003	Ronald Townsend
2004	Peter Steffler
2005	Slobodan Simonovic
2006	William James
2007	Chris Katopodis
2008	Faye Hicks
2009	Edward McBean
2010	A.S. Ramamurthy
2011	Barry Adams
2012	Greg Lawrence
2013	Ana de Silva
2014	Brian Morse
2016	Bryan Karney
2017	David Zhu

PRIX SANDFORD FLEMING AWARD

1999	Ralph Haas
2000	Bruce Hutchinson
2001	Francis Navin
2002	John Morrall
2003	Said Easa
2004	Frank Wilson
2005	A.O. Abd El Halim
2006	Alan Clayton
2007	Lynne Cowe Falls
2008	Anne-Marie Leclerc
2010	Tarek Sayed
2011	Andrew Horosko
2012	Neil Irwin
2013	Cathy Lynn Borbely
2019	Khander Habib
2021	Susan Tighe

PRIX W. GORDON PLEWES AWARD

1991	Robert F. Leggett
1992	Gilles Desaulniers
1993	Phyllis Rose
1995	Roy Minter

1996	Robert W. Passfield
1997	Georges-Hébert Germain
1998	Ken Coates
1999	Mark Andrews
2000	Norman R. Ball
2001	Robert G. Harvey
2002	Michel L'Hébreux
2003	Andrew H. Wilson
2004	Jerry Disher
2005	Ralph Crysler
2006	Richard Wallace White
2007	Roberta M. Styran
2010	Theresa Charland
2013	Eric Jamieson
2017	Siobhan Roberts
2018	Kenneth Johnson
2019	Roger A. Dorton
2020	Alistair McKenzie
2021	Gordon Goldsborough

PRIX A.B. SANDERSON AWARD

1992	John Springfield
1993	Amin Ghali
1994	James G. MacGregor
1995	Krishnan G. Bassi
1996	Peter G. Buckland
1997	Michael P. Collins
1998	Noel D. Nathan
1999	Gamil Tadros
2000	Sami Rizkalla
2001	Peter Taylor
2002	Walter Dilger
2003	Jag Mohan Humar
2004	Baidar Bakht
2005	Denis Mitchell
2006	Aftab Mufti
2007	Robert Sexsmith
2008	Amin Khouday
2009	Ron DeVall
2010	Robert Loov
2011	Sher Ali Mirza
2012	Ghani Razaqpur
2013	Khaled Sennah
2014	Tom Brown
2015	Murat Saatcioglu
2016	Denis Beaulieu
2017	Patrick Paultre
2018	F. Michael Bartlett

PAST RECIPIENTS (since 1992) / ANCIENS LAURÉATS (depuis 1992)

2019 Jeffrey Packer
2020 Mamdough El-Badry
2021 Robert Driver
2022 Shamim Sheikh

PRIX WALTER SHANLY AWARD

2001 Simaan AbouRizk
2002 Alan D. Russell
2003 Osama Moselhi
2004 Peter Dozzi
2005 John Christian
2007 Sabah Alkass
2008 Lloyd Waugh
2009 Siri Fernando
2011 Aminah Robinson Fayek
2013 Janaka Ruwanpura
2014 Carl Haas
2015 Mohamed Al-Hussein
2016 Thomas Froese
2017 Tony Bégin
2018 Mohamed Attalla
2019 Kusan Hewage
2022 Phalguni Mukhopadhyaya

PRIX JAMES A. VANCE AWARD

1992 Anthony Kruyse
1993 Barry DeV. Batchelor
1994 Bruce Hutchinson
1995 Glenn Morris
1996 Sami H. Rizkalla
1997 Baidar Bahkt
1998 James J. Sharp
1999 William Hibbard & Kenneth A. Morrison
2000 James Kells
2001 David Innes
2002 Guy Gosselin
2003 Richard Denham
2004 Gordon Jin
2005 Todd H.T. Chan
2006 Pierre Asselin
2007 Randy Pickle
2008 Moe Cheung
2009 James Garland
2010 Said M. Easa
2011 Reg Andres
2012 Sherry Sparks
2013 Tony Bégin

2014 Brian Burrell
2015 Brad Smid
2016 Glenn Hewus
2017 Jeff Rankin
2018 John Newhook
2019 Wade Zwicker
2020 Gopal Achari
2021 Peter Calcetas
2022 Michael Benson

PRIX E. WHITMAN WRIGHT AWARD

1992 Siegfried F. Stiemer
1993 Mehmet N. Baltacioglu
1994 Alan A. Smith
1995 Donald Grierson
1996 Mo-Shing Cheung
1998 George Casoli
2001 Jag Mohan Humar and Kohn Krahn
2002 Simaan AbouRizk
2003 Patrick Paultre
2004 Douglas Stewart
2005 Alan Russell
2006 Gamil Tadros
2007 David Lau
2008 Pierre Léger
2009 René Tinawi
2010 Jean Proulx
2011 Frank Vecchio
2013 George Akhras
2014 Murat Saatcioglu
2015 Ashraf El Damatty
2019 Moncef Nehdi
2021 Baher Abdulhai
2022 Xiuquan Wang

PRIX JEUNE INGÉNIEUR PROFESSIONEL / YOUNG PROFESSIONAL ENGINEER AWARD

2015 Katelyn Fréçon
2016 Mark Scanlon
2017 Leslie Symon
2018 Thomas G. Mara
2019 Steven Oosterhof
2020 Weiyun Lei
2021 Zhong (Zoe) Li
2022 Jean-Luc Martel

PAST RECIPIENTS (since 1992) / ANCIENS LAURÉATS (depuis 1992)

MÉDAILLE ALBERT E. BERRY MEDAL

1992	Donald S. Mavinic
1993	Gerhard William Heinke
1994	Norbert W. Schmidtke
1995	William K. Oldham
1996	J. Glynn F. Henry
1997	Donald R. Stanley
1998	Jan Oleszkiewicz
2000	Peter Huck
2001	Peter J. Laughton
2002	George Powell
2003	Orlando Martini
2005	Ronald L. Droste
2006	T. Viraraghavan
2007	Boyd Touchie
2008	Rodger McDonald
2011	Nihar Biswas
2013	Patrick Hettiarachi
2014	Maria Electorowicz
2016	Robert Andrews
2017	Heather MacLean
2020	Graham Gagnon
2021	Rehan Sadiq
2022	Jianbing Li

MÉDAILLE HORST LEIPHOLZ MEDAL

1992	N.R. Thompson & J.F. Sykes
1993	M. Isaacson, E. O'Sullivan, & J. Baldwin
1995	Branko Ladanyi
1996	Ricardo O. Foschi
1998	Archibald N. Sherbournne
1999	Ian Jacques Jordaan
2000	Nimal Rajapakse
2002	Kenneth Neale
2007	Leslie Jaeger
2008	Baidar Bakht
2012	Nemy Banthia
2013	Dharma Wijewickreme
2014	Frank Vecchio
2015	Ghani Razaqpur
2016	Ashraf El Damatty
2017	Moncef Nehdi
2018	Shamim A. Sheikh
2021	Patrick Paultre
2022	Pierre Léger

PRIX P.L. PRATLEY AWARD

1992	F.M. Bartlett, P.G. Buckland & D.J. Laurie Kennedy
1993	A. Mufti, L. Jaeger, B. Bakht & L.D. Wegner
1994	D. Beaulieu & André Picard
1995	Tarek Ebeido & John B. Kennedy
1996	M. Bruneau, J.C. Wilson & R. Tremblay
1997	K.M. Sennah & John B. Kennedy
1998	S.D. Leitch & F.M. Bartlett
1999	Sylvanus Marshé & Mark F. Green
2000	Amin Ghali, Mamdouh El Badry & Sami Megally
2001	T.G. Brown, I.J. Jordaan & K.R. Croasdale
2002	F. Michael Bartlett & J. Peter C. King
2004	Dongning Li, Marc A. Maes & Walter H. Dilger
2006	Daman K. Panesar & F. Michael Bartlett
2007	Emile Shehata & Aftab Mufti
2008	Ahmed K. El-Sayed & Brahim Benmokrane
2010	Guy Mailhot
2012	Reid Coughlin & Scott Walbridge
2015	Samy Muhammad Reza, M. Shahria Alam and Solomon Tesfamariam
2019	Khaled Sennah & Hamidreza Khederzadeh
2020	Carolina Santos, Ashraf El Damatty, Michèle Pfeil & Ronaldo C. Battista

PRIX STEPHEN G. REVAY AWARD

2005	Aminah Robinson Fayek, Manjula Dissanayake & Oswaldo Campero
2007	A.D. Russell, P. Tawiah & S. De Zoysa
2009	Brenda McCabe, Catherine Loughlin, Ramona Munteanu, Sean Tucker & Andrew Lam
2012	Mahdi Salehi Sichani, Sanghyun Lee & Aminah Robinson Fayek
2013	Ahmed Atef, Hesham Osman, and Osama Mosehli

PAST RECIPIENTS (since 1992) / ANCIENS LAURÉATS (depuis 1992)

2014	Aminah Robinson Fayek and Adel Awad	1998	A.G. Sherif & W.H. Dilger
2015	Aminah Robinson Fayek and Abraham Assefa Tsehayae	1999	Michael P. Collins & Khaldoun N. Rahal
2016	Farnaz Sadeghpour and Mohsen Andayesh	2000	P. Labossière, K.W. Neale, P. Rochette, M. Demers, P. Lamothe, P. Lapierre & R. Desgagné
2018	Terak Salama, Ahmad Salah, Osama Moselhi	2001	M. Saatcioglu, D. Mitchell, R. Tinawi, N.J. Gardner, A.G. Gillies, A. Ghobarah, D. L. Anderson & D. Lau
2019	Zinab Abuwarda & Tarek Hegazy	2002	B.J. Schmidt & F. Michael Bartlett
2022	Arash Mohsenijam, Ming Lu, and Serhii Naumets	2003	D. Mitchell, P. Tremblay, E. Karacabeyli, P. Paultre, M. Saatcioglu & D.L. Anderson
PRIX DONALD R. STANLEY AWARD			
2006	Jeffrey W.A. Charrois, Jessica M. Boyd, Kenneth L. Froese & Steve E. Hrudehy	2004	Dan Yang, Ernest Naesgaard, Peter M. Byrne, Korhan Adalier, and Tarek Abdoun
2007	Stéphanie Bougie & Jean-Sébastien Dubé	2005	Kianoosh Hatami & Richard J. Bathurst
2008	K.P. Fattah, Y. Zhang, D.S. Mavinic & F.A. Koch	2006	Martin Lacerte & Robert Tremblay
2009	Chen He & Jiri Marsalek	2007	Peter H. Bischoff
2012	Beatrice B. Yung, Bryan A. Tolson & Donald H. Burn	2008	Richard J. Bathurst, Tony M. Allen, and Andrzej S. Nowak
2013	Ryan I. Thoren, Jim Atwater and Pierre Berube	2009	Hamid Toopchi-Nezhad, Michael J. Tait, & Robert G. Drysdale
2014	Kerry Rowe and Yan Yu	2010	J. Paul Dittrich, R. Kerry Rowe, Dennis E. Becker & K.Y. Lo
2015	Gregory Courtice, Abul Basar M. Baki, David Z. Zhu, Christopher Cahill, William M. Tonn	2012	Elena Nuta, Constantin Christopoulos & Jeffrey A. Packer
2017	Mamert Mbonimpa, Médard Bouda, Isabelle Demers, Mostafa Benz Azoua, Denis Bois, Mario Gagnon	2013	E.T. Bowman, W.A. Take, K.L. Rait, and C. Hann
2021	Vincent Boulanger-Martel, Bruno Bussièrre & Jean Côté	2014	Raafat El-Hacha and Khaled Soudki
2022	Craig B. Lake, Xiaofei Song, Ian S. Spooner, Hayden A. Tackley, Tony R. Walker, and Rob C. Jamieson	2015	Hanping Hong, Thomas G. Mara, Robert J. Morris, Sihan Li, and Wei Ye
MÉDAILLE CASIMIR GZOWSKI MEDAL			
1992	A. Brattland & D.J.L. Kennedy	2016	Hadi Ghofrani, Gail M. Atkinson, Luc Chouinard, Philippe Rosset, and Kristy F. Tiampo
1993	F.Z. Yao, B. Folz & R.O. Foschi	2017	Suze Youance, Marie-Jose Nollet, Ghyslaine McClure
1994	Michel Bruneau	2018	Ian Jordaán, Kevin Hewitt, Robert Frederking
1995	P.A. Irwin, S. Gamble & Donald A. Taylor	2019	Jeffrey Packer, Jens Kuhn & Yujing Fan
1996	G.C. McRostie, I. Morissette & M.W. St-Louis	2020	Amir Fam & Brennan Dustin
1997	Gamil Tadros	2021	Jinbiao Wu, George Kouretzis & Laxmi Suwal

PAST RECIPIENTS (since 1992) / ANCIENS LAURÉATS (depuis 1992)

2022 Kyle Tousignant and Jeffrey A. Packer

MÉDAILLE THOMAS C. KEEFER MEDAL

1992 S.J. Stanley & R. Gerard
 1993 K.W. Biggar, D.C. Segó & M.M. Noël
 1994 K.Y. Lo, J. Q. Shang & I.I. Inculet
 1995 M. Isaacson, N. Whiteside, R. Gardiner & D. Hay
 1996 S. Easa, A.O. Abd El Halim & Y. Hassan
 1997 Hua Zhong Mao & Daniel W. Smith
 1998 François Anctil, Nicolas Martel & Van Diem Hong
 1999 Robert Chapuis
 2000 R. Kerry Rowe, Chris J. Caers, Glenn Reynolds & Cliff Chan
 2001 Laurie Neilson-Welch & Leslie Smith
 2002 D. Dixon, N. Chandler, J. Graham & M.N. Gray
 2003 Brian Morse, Masoud Hessami & Céline Bourel
 2004 R. Martel, L. Trépanier, B. Lévesque, G. Sanfançon, P. Brousseau, M-A. Lavigne, L-C. Boutin, P. Auger, D. Gauvin & L. Galarneau
 2005 Mustafa A. Samad & Ernest K. Yanful
 2006 Reagan McIsaac & R. Kerry Rowe
 2007 H.K. Zare & R.E. Baddour
 2008 Jennifer L. Kerr, Zhenyu Guo, Daniel W. Smith, Greg G. Goss & Miodrag Belosevic
 2009 G. Adriana Camino, David Z. Zhu, Nallamuthu Rajaratnam & Manas Shome
 2010 Michael Isaacson
 2012 W.T. Menzies, G.A. Fenton, C.B. Lake & D.V. Griffiths
 2013 Farshid Nazari, Yee-chung Jin, and Ahmad Shakibaeinia
 2014 Bonnie Dobchuk, Craig Nichol, G. Ward Wilson, and Michel Aubertin
 2015 Shaghayegh Pournazeri, S. Samuel Li, and Fariborz Haghghat

2016 Steven Daly, Brian Morse, and Richard Martin
 2019 Naser Moosavian & Barbara Lence
 2020 Mohamed Zaki, Tarek Sayed & Moataz Billeh
 2021 Simon Ricard, Alexis Bédard-Therrien, Annie-Claude Parent, Brian Morse & François Anctil
 2022 Guangyuan Zhao, Yi Jiang, Shuo Li, and Susan Tighe

GOVERNMENTAL LEADERSHIP IN SUSTAINABLE INFRASTRUCTURE / LEADERSHIP GOUVERNEMENTAL EN INFRASTRUCTURE DURABLE

2012 City of Edmonton
 2013 Ville de Quebec
 2014 Waterfront Toronto
 2015 SaskPower
 2016 City of Edmonton
 2017 City of Vancouver
 2018 City of Moncton
 2019 Saskatchewan Ministry of Highways
 2020 British Columbia Ministry of Transportation and Infrastructure

EXCELLENCE IN INNOVATION IN CIVIL ENGINEERING AWARD / PRIX D'EXCELLENCE EN INNOVATION DANS LE DOMAINE DU GÉNIE CIVIL

2008 Jeffrey Alan Packer, Constantin Christopoulos, Carlos de Oliveira & Michael G. Gray
 2009 Association of Professional Engineers & Geoscientists of BC; BC Ministry of Education; Seismic Peer Review Committee; and The University of British Columbia - Department of Civil Engineering, Earthquake Engineering Research Facility
 2010 DIALOG, Lafarge Canada and the University of Calgary
 2013 Ministry of Transportation, Ontario
 2014 Halifax Regional Water Commission

PAST RECIPIENTS (since 1992) / ANCIENS LAURÉATS (depuis 1992)

- 2015 Buckland and Taylor
- 2016 Lock-Block Ltd.
- 2020 Ed McBean
- 2023 Stéphane Pereira Leonardo

LA BOURSE DONALD JAMIESON FELLOWSHIP

- 1992 Diana Inculet
- 1993 Diana Inculet
- 1994 Robert Driver
- 1995 Robert Driver
- 1996 Claire Girard
- 1997 Claire Girard
- 1998 Scott Benson
- 1999 Scott Benson
- 2000 Dan Palermo
- 2002 Adam Lubell
- 2003 Adam Lubell
- 2004 Lisa R. Feldman
- 2005 Lisa R. Feldman
- 2006 Ved Prakash Sharma
- 2009 Michael G. Gray
- 2010 Sébastien Langlois
- 2011 Sébastien Langlois
- 2012 Fei Tong
- 2013 Fei Tong
- 2014 Yamen Elbahy
- 2017 Jean-François Belleau
- 2019 Pedram Mortazavi
- 2021 Chiyun (Myron) Zhong

CAN-AM AMITY AWARD

- 1992 Robert (Larry) Gerard, Edmonton,
AB
- 1993 M. Saeed Mirza, Montréal QC
- 1995 Branko Ladanyi, Montréal, QC
- 1996 Nicolas Isyumov, London, ON
- 2001 Hugh Krentz, Toronto, ON
- 2011 Don Hayley, Peachland, BC
- 2022 Allan Bradley

PAST WINNERS / ANCIENS GAGNANTS

CSCE HYDROTECHNICAL ENGINEERING AWARD

2003	Veronique M. Morin, University of Alberta
2004	Aurelie Goater, The University of British Columbia
2005	Twyla Hutchison, University of Alberta
2006	Vernon Brown, Queen's University
2007	Shoham Ahmad, The University of Western Ontario
2008	Bishnu Gautam, University of Saskatchewan
2009	Adam Auckland, University of Ottawa
2010	Audrey Roy-Poirier, Queen's University
2011	Michael Wagner, University of Alberta
2012	Abdullah Al Mamun, The University of British Columbia
2013	Sandra Proulx-McInnis, Université de Québec
2013	Philippe St-Germain, University of Ottawa
2014	Peter John Thompson, University of Waterloo
2015	James Bomhof, University of Ottawa
2016	Bryan Adam Marriner, University of Alberta

PRESIDENT'S AWARD FOR THE BEST STUDENT CHAPTER / PRIX DU PRÉSIDENT POUR LE MEILLEUR CHAPITRE ÉTUDIANT

1982-83	McGill University
1983-84	Lakehead University
1984-85	Université Laval
1985-86	University of Toronto
1986-87	Lakehead University
1987-88	University of Calgary
1988-89	University of Calgary & Université Laval
1989-90	Université de Sherbrooke
1990-91	McGill University
1991-92	École Polytechnique

1992-93	Université de Sherbrooke
1993-94	University of Toronto
1994-95	The University of Western Ontario
1995-96	Université de Sherbrooke
1996-97	Lakehead University
1997-98	University of New Brunswick
1998-99	University of New Brunswick
1999-00	The University of Western Ontario
2000-01	École de technologie supérieure
2001-02	University of New Brunswick
2002-03	Université Laval
2003-04	Université Laval
2004-05	Université Laval
2005-06	Université Laval
2006-07	Université Laval
2007-08	Université Laval
2009-10	The University of Western Ontario
2010-11	British Columbia Institute of Technology
2011-12	The University of Western Ontario
2012-13	The University of Western Ontario
2013-14	The University of British Columbia, Vancouver
2014-15	The University of British Columbia, Vancouver
2015-16	British Columbia Institute of Technology
2016-17	British Columbia Institute of Technology (BCIT) + The University of Western Ontario
2017-18	The University of British Columbia, Vancouver
2018-19	British Columbia Institute of Technology
2019-20	Not awarded
2020-21	British Columbia Institute of Technology
2021-22	British Columbia Institute of Technology
2022-23	British Columbia Institute of Technology

PAST WINNERS / ANCIENS GAGNANTS

CANADIAN NATIONAL CONCRETE

CANOE COMPETITION

1996	Université Laval
1997	Université Laval
1998	University of Toronto
1999	École de technologie supérieure
2000	Université Laval
2001	Université Laval
2002	Université Laval
2003	Université Laval
2004	Université Laval
2005	Université Laval
2006	Université de Sherbrooke
2007	Université de Sherbrooke
2008	École de technologie supérieure
2009	École de technologie supérieure
2010	École de technologie supérieure
2011	Université Laval
2012	Université Laval
2013	Université de Sherbrooke
2014	Université Laval
2015	Université Laval
2016	École de technologie supérieure
2017	École de technologie supérieure
2018	École de technologie supérieure
2019	Polytechnique Montréal
2021	The University of British Columbia
2022	Université Laval
2023	Université de Sherbrooke

CSCC – CISC CANADIAN NATIONAL STEEL

BRIDGE COMPETITION

2016	École de technologie supérieure
2017	École de technologie supérieure
2018	École de technologie supérieure
2019	École de technologie supérieure
2021	The University of British Columbia
2022	University of Puerto Rico Mayaguez

CAPSTONE COMPETITION

2013	Carleton University
2014	Université de Sherbrooke
2015	École Polytechnique
2016	Carleton University

2017	University of Waterloo
2018	Université de Sherbrooke
2019	University of Ottawa
2020	Université Laval
2023	University of Manitoba

STUDENT PAPER COMPETITION

2013	Aofiq Al-Faesly, University of Ottawa
2014	Magdy Ibrahim, Concordia University
2015	Nathan Bruce
2016	Mohammad Moravvej
2017	Udai Hassein, Ryerson University
2018	Henry Helmer-Smith, Royal Military College of Canada
2019	Mohamed Eladawy, University of Sherbrooke
2023	Rulla Al-Haideri, Carleton University Don Rukmal Liyanage, The University of British Columbia (Okanagan)

GREAT NORTHERN CONCRETE

TOBOGGAN RACE

1975	Southern Alberta Institute of Technology
1977	The University of British Columbia
1979	Northern Alberta Institute of Technology
1980	The University of British Columbia
1981	University of Manitoba
1986	Southern Alberta Institute of Technology
1987	The University of British Columbia
1988	The University of British Columbia
1989	University of Calgary
1990	École Polytechnique de Montréal
1991	École de technologie supérieure
1992	Université de Sherbrooke
1993	University of Alberta
1994	Universität Stuttgart

PAST WINNERS / ANCIENS GAGNANTS

1995	University of Waterloo	2023	British Columbia Institute of Technology
1996	École Polytechnique de Montréal		
1997	University of Waterloo		
1998	University of Waterloo		
1999	University of Manitoba		
2000	University of Calgary		
2001	The University of British Columbia		
2002	University of Waterloo		
2003	University of Manitoba		
2004	University of Calgary		
2005	Carleton University		
2006	Royal Military College of Canada		
2007	Université de Sherbrooke		
2008	University of Waterloo		
2009	University of Manitoba		
2010	University of Alberta		
2011	University of Calgary		
2012	Ryerson University		
2013	The University of Western Ontario		
2014	University of Alberta		
2015	University of Calgary		
2016	The University of Western Ontario		
2017	Queens University		
2018	Southern Alberta Institute of Technology		
2019	Ryerson University		
2020	University of Toronto		
2023	The University of Western Ontario		

TROITSKY BRIDGE BUILDING COMPETITION

2013	Cégep de Chicoutimi
2014	Cégep de Chicoutimi
2015	Cégep de Chicoutimi
2016	McMaster University
2017	McMaster University
2018	McMaster University
2019	Université du Québec à Chicoutimi
2020	University of Toronto
2021	University of Toronto
2022	University of Toronto

HONOURS AND FELLOWSHIPS COMMITTEE / COMITÉ DES DISTINCTIONS HONORIFIQUES ET DES FELLOWS

COMMITTEE MEMBERS / MEMBRES DU COMITÉ 2022–23

Cathy Lynn Borbely, Regina, SK
(Chair/Présidente)
Michel Khouday, Montréal, QC
(Vice Chair / Vice Président)
Michael Bartlett, London, ON
Dan Burns, Calgary, AB
James Garland, Pickering, ON
Jim Gilliland, Calgary, AB
Catherine Mulligan, Montréal, QC
Vic Perry, Calgary, AB
Randy Pickle, London, ON
Susan Tighe, Waterloo, ON
Lloyd Waugh, Fredericton, NB
Peter Langan (ex officio), Toronto,
ON

SELECTION COMMITTEES / COMITÉS DE SÉLECTION 2022–2023

CAREER AWARDS

MÉDAILLE ALBERT E. BERRY MEDAL

Ron Droste, Ottawa
Nihar Biswas, Windsor
Jan Oleszkiewicz, Winnipeg
Peter Huck, Waterloo

MÉDAILLE HORST LEIPHOLZ MEDAL

Khaled Sennah, Toronto*
Beatriz Martin-Perez, Ottawa
Burkan Isgor, Oregon
Shahria Alam, Kelowna

PRIX A.B. SANDERSON AWARD

Ashraf El Damatty, London*
Ehab El-Salakawy, Winnipeg
Adel Zaki, Montréal
Jeff Packer, Toronto

PRIX WALTER SHANLY AWARD

Thomas Froese, Vancouver*
Carl Haas, Waterloo
Mohamed Al-Hussein, Edmonton
Tony Bégin, St. Georges-de-Beauce
Linda Newton, Ottawa

PRIX JAMES A. VANCE AWARD

Wade Zwicker, Edmonton*
Brenda McCabe, Victoria
Catherine Mulligan, Montréal

PRIX JEUNE INGÉNIEUR

PROFESSIONNEL/YOUNG

PROFESSIONAL ENGINEER AWARD

Bernard Moulins, Montréal*
James Garland, Pickering
Karleigh Pihowich, Calgary

PRIX E. WHITMAN WRIGHT AWARD

Simon Foo, Gatineau*
David Lau, Ottawa
Jeff Rankin, Fredericton
Samir Chidiac, Hamilton

BEST PAPER AWARDS

MÉDAILLE THOMAS C. KEEFER MEDAL

Rajesh Seth, Windsor*
Ana Maria de Silva, Kingston
Arbind Mainali, Edmonton
Peter Gaffran, Nelson, BC
Said Easa, Toronto
Gopal Achari, Calgary

MÉDAILLE CASIMIR GZOWSKI MEDAL

Shahria Alam, Kelowna*
Aikaterini Genikomsou, Kingston
Asif Iqbal
Sreekanta Das, Windsor
Greg Siemens

PRIX STEPHEN G. REVAY AWARD

Tareq Zayed, Montréal*
Ahamed Abdel Aziz
Jeff Rankin, Fredericton
Kasun Hewage, Kamloops

PRIX DONALD R. STANLEY AWARD

David Pernitsky, Calgary*
Gopal Achari, Calgary
Mitra Mehrabani
Selma Guigard

PRIX P.L. PRATLEY AWARD

Khaled Sennah, Toronto*
Ayan Sadhu, London
Asif Iqbal
Doug Dixon, Toronto

ORGANIZATIONAL AWARDS

EXCELLENCE IN INNOVATION IN CIVIL ENGINEERING AWARD / PRIX POUR EXCELLENCE EN INNOVATION EN GÉNIE CIVIL

Dan Burns, Calgary
Bob Milburn, Yellowknife
Tony Bégin, St-Georges-de-Beauce

* Chair/Président

CSCE ANNUAL CONFERENCES / CONGRES ANNUELS DE LA SCGC

1972	Saskatoon, SK (with EIC)	2016	London, ON
1973	Montréal, QC (with EIC)	2017	Vancouver, BC
1974	Toronto, ON (with EIC and Union Pan-American D'Ingenieros (UPADI))	2018	Fredericton, NB
1975	Winnipeg, MB (with EIC)	2019	Laval, QC
1976	Halifax, NS (with EIC)	2020	Saskatoon, SK (cancelled)
1977	Victoria, BC (with APEBC – now APEGBC)	2021	Niagara Falls, ON (held virtually)
1978	Toronto, ON (with CSME – no General Meeting)	2022	Whistler, BC
1979	Montréal, QC	2023	Moncton, NB
1980	Winnipeg, MB		
1981	Fredericton, NB		
1982	Edmonton, AB		
1983	Ottawa, ON		
1984	Halifax, NS (with EIC)		
1985	Saskatoon, SK		
1986	Toronto, ON		
1987	Montréal, QC (with EIC)		
1988	Calgary, AB		
1989	St. John's, NL		
1990	Hamilton, ON		
1991	Vancouver, BC		
1992	Québec, QC		
1993	Fredericton, NB		
1994	Winnipeg, MB		
1995	Ottawa, ON		
1996	Edmonton, AB		
1997	Sherbrooke, QC		
1998	Halifax, NS		
1999	Regina, SK		
2000	London, ON		
2001	Victoria, BC		
2002	Montréal, QC		
2003	Moncton, NB		
2004	Saskatoon, SK		
2005	Toronto, ON		
2006	Calgary, AB		
2007	Yellowknife, NT		
2008	Québec, QC		
2009	St. John's, NL		
2010	Winnipeg, MB		
2011	Ottawa, ON		
2012	Edmonton, AB		
2013	Montréal, QC		
2014	Halifax, NS		
2015	Regina, SK		

PAST-PRESIDENTS OF CSCE / ANCIENS PRÉSIDENTS DE LA SCGC

<p>1971-72 John Bell*, West Vancouver BC** (Founding President)</p> <p>1972-73 Camille A. Dagenais*, Montréal QC</p> <p>1973-74 Harold L. Macklin*, Toronto ON</p> <p>1974-75 Eric C. Garland*, Fredericton NB</p> <p>1975-76 D.J. Laurie Kennedy*, Windsor ON</p> <p>1976-77 John (Jack) Priestman*, Victoria BC</p> <p>1977-79¹ Peter R. Hart, Toronto ON</p> <p>1979-80 Jerry W. Disher, Hamilton ON</p> <p>1980-81 Marcel Frenette*, Québec QC</p> <p>1981-82 Peter M. Wright, Toronto ON</p> <p>1982-83 W.A. Filer, Ancaster ON</p> <p>1983-84 Ira M. Beattie*, Fredericton NB</p> <p>1984-85 Clifford D. Smith*, Saskatoon SK</p> <p>1985-86 M. Saeed Mirza, Montréal QC</p> <p>1986-87 Chris D. Thompson, Brampton ON</p> <p>1987-88 Daniel W. Smith, Edmonton AB</p> <p>1988-89 Peter Smith*, Mississauga ON</p> <p>1989-90 Stephen G. Revay*, Montréal QC</p> <p>1990-91 H. Keith Bowers*, Saskatoon SK</p> <p>1991-92 Martin C. Jones*, Toronto ON</p> <p>1992-93 Leslie G. Jaeger*, Halifax NS</p> <p>1993-94 Claude Johnson, Thunder Bay ON</p> <p>1994-95 P. Daniel Burns, Calgary AB</p> <p>1995-96 Jules Houde*, Montréal, PQ</p> <p>1996-97 Michael Ircha, Fredericton NB</p> <p>1997-98 Mel Hosain*, Saskatoon SK</p> <p>1998-99 Alan Perks, Ottawa ON</p> <p>1999-00 Georges Archer, Montréal QC</p> <p>2000-01 Robert Loov*, Calgary AB</p> <p>2001-02 Ronald Townsend, Ottawa ON</p> <p>2002-03 Denis Beaulieu, Québec QC</p> <p>2003-04 David Innes, Fredericton NB</p> <p>2004-05 Cathy Lynn Borbely, Regina SK</p> <p>2005-06 Alistair MacKenzie, Burlington ON</p> <p>2006-07 A. Ghani Razaqpur, Hamilton ON</p> <p>2007-08 Lloyd M. Waugh, Fredericton NB</p> <p>2008-09 Guy Gosselin, Ottawa ON</p> <p>2009-10 Gordon Jin, St. John's NL</p> <p>2010-11 Vic Perry, Edmonton AB</p> <p>2011-12 Randy Pickle, Oshawa ON</p> <p>2012-13 Jim Kells, Saskatoon SK</p>	<p>2013-15 Reg Andres, Toronto ON</p> <p>2015-16 Tony Bégin, St. Georges-de- Beauce QC</p> <p>2016-17 Jim Gilliland, Calgary AB</p> <p>2017-18 Susan Tighe, Waterloo ON</p> <p>2018-19 Glenn Hewus, Ottawa ON</p> <p>2019-20 Michel Khouday, Montréal QC</p> <p>2020-21 Catherine Mulligan, Montréal QC</p> <p>2021-22 Brenda McCabe, Toronto ON</p> <p>2022-23 Wade Zwicker, Edmonton AB</p> <p>* Deceased</p> <p>** Residence during presidency</p> <p>¹ A change in the fiscal year resulted in Peter Hart serving a nineteen-month term as President</p>
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