# CANADIAN CARDIOVASCULAR SOCIETY ACADEMY

2019 IN REVIEW



Académie de la Société canadienne de cardiologie



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# ABOUT THE CCSA

The CCSA is a charitable organization that was created in 2000 by the Canadian Cardiovascular Society (CCS).

The CCSA provides cardiovascular trainees with unique programs and services from the moment they begin specialized training through to the first years of employment. The Academy has chosen to focus on providing support for medical students, prospective cardiovascular specialists, scientists in training and current cardiovascular trainees as a means of encouraging the continuation of a strong cardiovascular sector in the future.

#### **CCSA PROGRAMS DELIVERED IN 2019:**

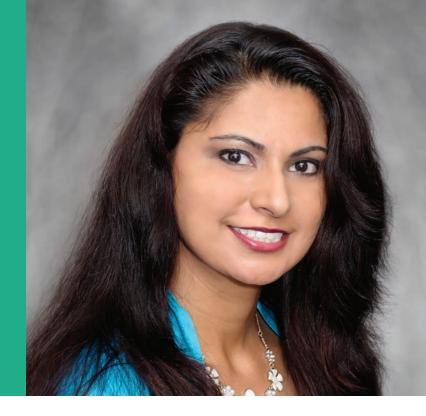
Cardiac Surgery TRP
Adult Cardiology TRP
Pediatric Cardiology TRP
Have a Heart Bursary Program
Annual Cardiovascular Trainee Program at CCC
Trainee Networking Luncheon at CCC
Dr. Charles Kerr Award

Donations from individuals and organizations provide the necessary funding to develop new and expand existing valued CCSA programs.

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# MESSAGE FROM THE PRESIDENT



It's truly an honour to step into the role of President of the Canadian Cardiovascular Society Academy, and I would like to sincerely thank my colleague and mentor, Dr. Lyall Higginson for his outstanding leadership during his term.

It is with great pleasure that I share with you the accomplishments of another successful year for the CCSA, made possible by the generous support of our friends and colleagues, who share our common goal of fostering a strong cardiovascular future. As our core support comes from the generous donations of our Canadian cardiovascular physicians and scientists, I'd like to sincerely thank all of our colleagues for making these programs feasible, and challenge us all to continue to model leadership through generosity and supporting those who represent our future.

In 2019, our Academy:

- Awarded the Have a Heart Bursary to twelve outstanding young Canadian medical students post-graduate trainees, and scientists in-training in cardiovascular sciences (clinical and basic sciences) to help develop a strong cardiovascular community in the future. These aspiring young individuals were able to attend the Canadian Cardiovascular Congress (CCC), with an opportunity to interact with leaders in the field and strengthen their ambitions and career goals.
- Prepared 94 trainees to write the Royal College examination via our outstanding Review Programs in Adult Cardiology, Pediatric Cardiology, and Cardiac Surgery. These programs not only provide an opportunity to sharpen knowledge and skillsets, but also to allow for networking with faculty and fellows from across the country. It has been a highly valued program, preparing our trainees to enter the next phase of their careers, with a very high success rate.

- Allowed 39 trainees to participate and gain valuable experience on CCS Standing Committees. These initiatives allow knowledge acquisition through committee participation, planning of seminars and also hands-on practical experience through workshops. They are spear headed by the dedicated Trainee Committee members, who are responsible for planning many initiatives including the Trainee Program at the Canadian Cardiovascular Congress, the Annual Networking Luncheon, and various media communication initiatives including the Trainee Section on the CCS Website, and leading social media platforms.
- Awarded the Dr. Charles Kerr Awards. An award created in 2017 after the legacy of our late colleague who emulated generosity, compassion, and integrity in all aspects of his life and his career. This was awarded to two outstanding individuals this year who have honoured Dr. Kerr's memory by modeling leadership through these empathic attributes.

And last but not least, my personal goal will always be to advance diversity and equity in all aspects of cardiovascular medicine, and it is truly a privilege to serve as your next President for the Canadian Cardiovascular Society Academy, as we look forward to an extraordinarily positive and progressive year!!

Sincerely,

Mangeet Chahal, MD, FRCPC, FCCS, FACC President, CCSA

# TRAINEE REVIEW PROGRAMS (TRPs)

The TRPs provide trainees with realistic exposure to the examination process and offer an opportunity for feedback from faculty. The programs test their knowledge and exam writing skills and provide an overview of all aspects of the exam. In addition, TRPs provide trainees the valuable opportunity to network with program faculty and fellow trainees from across Canada.

"It was great! Would recommend for everyone! Thank you!" — 2019 PCTRP Participant

"I benefited tremendously from the weekend and I found that it was very well run. Thank you for putting together such a useful and informative experience!" — 2019 AC TRP Participant



### 2019 CARDIAC SURGERY TRAINEE REVIEW PROGRAM

The 12<sup>th</sup> Cardiac Surgery Trainee Review Program was held February 8-9, 2019 in Montréal. There were 29 cardiac surgery residents in attendance, of which 14 were scheduled to write the exam in 2019. The program was also opened to 5<sup>th</sup> year trainees and provided them with much appreciated exposure to the oral examination process. The 2020 program is scheduled for February 7-8 in Montréal.

The CCS and CCSA wish to extend their thanks to the following faculty members for their contribution and for providing an outstanding learning opportunity for Canada's cardiac surgery trainees.

#### 2019 Cardiac Surgery TRP Faculty

Jessica Forcillo, Chair Mitesh Badiwala Vincent Chan Anson Cheung Jennifer Chung Pierre Olivier Dionne Steve Kim
Daniel Lodge
François-Pierre Mongeon
Mackenzie Quantz
Luis Quinonez
Cristian Rosu

### 2019 ADULT CARDIOLOGY TRAINEE REVIEW PROGRAM

The 14th offering of the Adult Cardiology Trainee Review Program was held April 12-14, 2019 in Toronto. There were 57 third-year trainees in attendance along with 17 faculty members. The program serves as a valuable opportunity for third-year Adult Cardiology residents to prepare for the RCPSC fellowship examination. The 2020 program is scheduled for April 24-26 in Toronto and will be chaired by Dr. Sarah Ramer.

We would like to thank the Adult Cardiology TRP Planning Committee members who volunteered their time and provided leadership in developing and delivering this program:

#### 2019 Adult Cardiology TRP Faculty

Michael Froeschl, Co-Chair Sarah Ramer, Co-Chair Annabelle Chen-Tournoux Nisha Ann D'Mello Nadine Gauthier Christopher Glover Samir Hazra Malek Kass Evan E. Lockwood Hung Ly Ciorsti MacIntyre Joëlle Morin Gillian Nesbitt Matthew Sibbald Mathieu Walker Kibar Yared Eric Yu

# 2019 PEDIATRIC CARDIOLOGY TRAINEE REVIEW PROGRAM

The 13<sup>th</sup> Pediatric Cardiology Trainee Review Program was held April 26-28, 2019 at the Hospital for Sick Children in Toronto. This year, there were seven attendees representing programs from across Canada. The TRP continues to provide a unique program that is valued and meets the residents' needs. One of valued benefit of the TRP is that it brings together the future pediatric cardiologists in Canada. It establishes the contacts and hopefully fosters friendships that will build a stronger national pediatric cardiology community, supporting the CCS, in the future. The 2020 program is scheduled for May 1-3 in Toronto and will be chaired by Dr. Carolina Escudero.

The CCS and CCSA wish to thank the Pediatric Cardiology TRP Planning Committee for putting together this outstanding program and for contributing their time to its success:

### 2019 Pediatric Cardiology TRP Faculty

Kenny K. Wong, Chair Myriam Brassard Carolina Escudero Michael Grattan Martin Hosking Jennifer Russell Derek T. Wong

# 2019 HAVE A HEART BURSARY

The Have a Heart Bursary Program, now in its 19<sup>th</sup> year, is a travel bursary program designed to introduce promising young Canadian medical students, graduate students, post-graduate trainees and basic scientists-in-training to the cardiovascular field in Canada. This program supports a number of students annually to participate in the CCC.



"I thoroughly enjoyed the opportunity to attend the CCC through the *Have a Heart* Bursary Award. This experience has been the pinnacle of my research career to date as I was able to forge relationships with potential mentors and colleagues. A great opportunity for any interested young investigator looking to expand their professional and academic network."

— 2019 Have a Heart Bursary Recipient



The CCSA gratefully acknowledges the Cardiac Arrhythmia Network of Canada (CANet) for their support of our future cardiovascular professionals and the 2019 *Have a Heart* Bursary Program.

# Congratulations to the 2019 *Have a Heart* Bursary Program recipients:

Nawal Amhis (Sherbrooke, QC)

 $\hbox{ Peter Belesiotis (Hamilton, ON)}$ 

Alvan Buckley (St-John's, NL)

Maude Cameron-Gagné (Québec, QC)

**Christine Gonsalves** (Brampton, ON)

Nicholas Grubic (Kingston, ON)

Tisiana Low (Toronto, ON)

Matthew Martens (Winnipeg, MB)

**Quynh Nguyen** (Edmonton, AB)

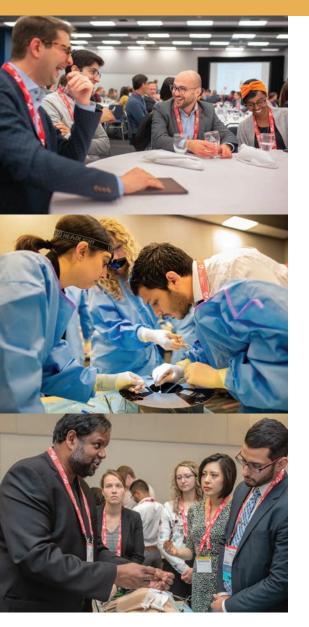
Lebei Pi (Richmond, ON)

Mohammed Rashid (Hamilton, ON)

Chang (Nancy) Wang (Kingston, ON)

# ANNUAL CANADIAN CARDIOVASCULAR TRAINEE PROGRAM

For 18 years, the Trainee Program at the Canadian Cardiovascular Congress (CCC) has evolved and for the third year is now fully integrated with the CCC programming. Sessions ran continuously throughout the three days of CCC. This format has been well received by trainees. We continue to leverage a number of resources to develop a program that caters to a broad array of trainees. This year's program was supported by dozens of senior CCS members and included interactive workshops, hands-on skills labs, networking opportunities and the popular networking luncheon.



"The Trainee Program at CCC continues to embody the CCS trainee experience. Attendees come from all disciplines and geographies, the topics range from the clinical to the investigative to the personal, and faculty include physicians, scientists, policy-makers, and more. From new sessions featuring point-of-care ultrasound (POCUS) for the trainee, to our classical surgical skills and "meet the journal editor" seminars, the Trainee Program has seen increasing attendance from trainees across the country, and beyond. Programming of this breadth would not be possible without the continued support of the CCS and its staff, the CCSA, the CIHR's Institute of Circulatory and Respiratory Health (ICRH), CANet, senior CCS members and partners who lead workshops and the committee of dedicated trainees who work year-round to plan this event. Each year continues to foster innovation and diversity, and this year was no less remarkable. We know the future is bright with extraordinary trainees within CCS, and look forward to their continued growth and leadership."

- Chris Cheung and Claudia Cote, 2019 Trainee Program Co-Chairs

A special thanks to the following members of the Trainee Program planning committee for putting together a stellar program.

### 2019 TRAINEE PROGRAM PLANNING COMMITTEE MEMBERS

Chris Cheung, Co-Chair Claudia Cote, Co-Chair Najah Adreak Chantal Asselin Idris Bare Laurie-Anne Boivin-Proulx Jean Bernard Breau Bradley Brochu Alvan Buckley Alice Chang Claudia Frankfurter Karina Gasbarino Saurabh Gupta Kashif Khan Jessica Luc Nima Moghaddam Daniel Van Zanten Darryl Wan Eric Wong Kai Yi Wu Robert Yao

## 2019 DR. CHARLES KERR AWARD

This award was created in memory of Dr. Charles Kerr who passed away in 2017. Charlie was a past president of the CCS and a generous supporter of the CCSA from its inception.



(from left to right) Dr. Lyall Higginson (CCSA President), Dr. Amine Mazine, Dr. Kathleen Ann MacEachen at the 2019 CCS Award Ceremony

# Congratulations to this year's recipients:

Dr. Amine Mazine (Toronto, ON)Dr. Kathleen Ann MacEachen (Harrietsfield, NS)

The Kerr Award is given annually to up to three residents that epitomize Charlie's goals for the cardiovascular community and strive to embody his legacy through encouraging and advocating for those in need of assistance or support.

## OUR 2018-2019 DONORS

Donations received between October 1, 2018 and September 30, 2019.

Donations from individuals and organizations make our valued CCSA programs possible. Support the Canadian Cardiovascular Society Academy today. Thank you!

### Visionary (\$5,000 and up)

Mangeet Chahal Lyall Higginson Victor Huckell Nisar Huq Catherine Kells Heather Ross

### President's Circle (\$1,000 – \$4,999)

lason Andrade Rob Beanlands Filio Billia Chi-Ming Chow Bibiana Cujec Ross Davies Marc Deyell Vladimir Dzavik Martin Gardner Anne Gillis Michelle Graham Gabor Gyenes Simon Jackson Lisa Mielniczuk Ainslie Mihalchuk Dakshina Murthy John Parker Brian Potter Marc Ruel Robert Sheldon Samuel Siu Kenny Wong Shelley Zieroth Rodney Zimmermann

### Benefactors (\$500 - \$999)

lames Abel Jennifer Amadio Jean-François Baril Margaret Blackwell Andrew Crean Katia Dyrda Kenneth Gin Michael Hartleib Ionathan Howlett Marla Kiess Charles Lazzam Howard Leong-Poi Evan Lockwood Andrew Moeller Stanley Nattel François Philippon Paul Poirier Barry Rose Omid Salehian Erick Schampaert Stuart Smith Jean-François Tanguay Dylan Taylor Mustafa Toma

### Friends (up to \$499)

Beth Abramson Arnon Adler Sandeep Aggarwal Kamran Ahmad Shaheeda Ahmed Jawed Akhtar Talal Al-Atassi Ana Carolina Alba Abdul Al-Hesayen

Ahmed Aljizeeri Fahad Alkindi Mohammad Almutawa Faisal Algoofi Aiman Alruwaih Nezar Alsaeedi Nanette Alvarez Hani Amad Guy Amit Kim Anderson Todd Anderson Paul Angaran Nazia Anwar Rakesh Arora Marie-Chantal Audelin Alper Aydin Fabian Azzari Akshay Bagai Kevin Bainey Akram Nadir Bakhti Sean Balmain Melinda Barabas Alan Barolet Miguel Barrero Garcia Arsène Basmadjian Harald Becher Walid Ben Ali Marc Benoit Hugo Bertozzi David Bewick Azim Bharmal David Birnie Ionathan Bishinsky leff Booker Natalie Bottega Denis Bouchard Michael Bourke

Neil Brass

Myriam Brassard

Emory Burke lason Burstein Mbuyu Bushidi Craig Butler Iohn Cairns Warren Cantor Ronald Carere Lucille Carling-Chambers Lindsey Carter Raymond Cartier lean-Christophe Carvalho Margaret Cases Maxime Cerantola Jean Champagne Kwan Leung Chan Francois Charbonneau Vijay Chauhan Edgar Chedrawy Asim Cheema Annabel Chen-Tournoux lames Cherry Caroline Chessex Rajendra Chetty Sharon Chih Robert Chisholm Richard Choi Annie Chou Benjamin Chow Rudy Chow Ionathan Choy Tomas Cieza Brian Clarke Robin Clegg

Eric Cohen

Robert Breton

Christopher Buller

lamie Cohen lack Colman Kim Connelly Katherine Connolly Francisco Cordova Luc Cormier Paolo Costi Claudia Cote Brian Courtney Thais Coutinho Benoit Coutu Kelly Orlo Coverett Simone Cowan lafna Cox Richard Crowell Eugene Crystal Yong Cui Helen Curran Andrew Czarnecki Nagib Dahdah Frédéric Dallaire Paul Daly Lorretta Daniel Michel D'Astous Ryan Davey Robert De Larochellière Peggy Delong Diego Delgado Anthony Della Siega Catherine Demers André Denault Dushyant Desai Aadil Dhansay Jag Dhar Santokh Dhillon Bradley Dibble Paul Dorian

lames Cohen

Eugene Downar lames Dubbin John Ducas Robin Ducas Emmanuelle Duceppe Anique Ducharme Juan Duero Posada Stephen Duffett Ionathan Dumont locelyn Dupuis Martine Dussureault leremy Edwards Osama Elkhateeb Nader Elmayergi Slava Epelman Derek Exner **Justin Ezekowitz** Neil Fam Michael Farkouh Chris Feindel Theodore Fenske Carlos Fernando Nowell Fine David Fitchett John Floras lessica Forcillo Anne Fournier Marcel Fournier Ronald Fowlis Darren Freed Eric Fretz Michael Froeschl Deborah Fruitman Aldo Furlani François Gagnon George Garbe Nicholas Giacomantonio Nadia Giannetti

Brian Gilbert Geneviève Giraldeau Christopher Glover François Gobeil lewel Gold Mehrdad Golian Michael Gollob Rafael Gonzalez Shaun Goodman Ioshua Gould Anthony Graham Jamie Graham John Graham Christopher Gray Martin Green Steven Greenway Isabelle Greiss Peter Guerra Milan Gupta Andrew Ha Andrew C.T. Ha Ouassila Hached Andrew Hamilton Mark Hansen Louise Harris Richard Harvey Nathaniel Hawkins Doug Hayami Samir Hazra Jeff Healey Robert Hegele Brett Heilbron Steven Hodge George Honos Eric Horlick Lisa Hornberger Gabrielle Horne Caroline Horton Martin Hosking Robert Howard Adam Howes Tomasz Hruczkowski Derek Human Dennis Humen Mansoor Husain Farrukh Hussain Douglas Ing Debra Isaac Saul Isserow Robert Iwanochko George Jablonsky Frédéric Jacques John Janevski Ernest Janzen Davinder Jassal Christopher Johnson Campbell Joyner Jacqueline Joza Karen Judenhagen Bodh Jugdutt Luc Jutras Sherief Kamel Malek Kass Leslie Kasza

Kala Kathirgamanathan

Grigorios Katsouras Katherine Kavanagh Robert Kay Angela Kealey William Kent Razi Khan Yaariv Khaykin Clarence Khoo Bakhtiar Kidwai Teresa Kieser Dennis Ko Jeremy Kobulnik Victoria Korley Lloyd Kroeker Albert Kryski Andreas Kumar Vikas Kuriachan Teresa Kus Michael Kutryk Kevin Lai Zaheer Lakhani Mariana Lamacié Yoan Lamarche Éric Larose Leila Laroussi Ilan Lashevsky Ching Lau Patrick Lawler Rolland Leader Richard Leather Marie-Hélène LeBlanc Jacinthe Leclerc Candace Lee Douglas Lee Tony Lee Sylvie Legault Peter Leong-Sit Emilie LeRoux Robert Lesoway Wenbin Liang Peter Liu Peter Lugomirski Kristin Lyons Ian MacDonald Ciorsti MacIntyre Andrew Mackie Mina Madan Sheldon Magder Gyaandeo Maharajh Susanna Mak Iqwal Mangat Rizwan Manji Samer Mansour Michael Marino Alexis Matteau Wadi Mawad Hélène Mayrand Angela McBrien Brian McCrindle Michael McDonald Joseph McGillen William McIntyre Peter McLaughlin

Cathy McLellan

Bruce McManus

Ruth McPherson Kenneth Melvin Alan Menkis David Messika-Zeitoun Steven Meyer Melitta Mezody Caroline Michel Robert Miller L Brent Mitchell Gordon Moe Moghniuddin Mohammed Franck Molin Blandine Mondésert Juan Monge François-Pierre Mongeon Michael Moon Chris Morgan Paul Morrison Bahareh Motlagh Sharon Mulvagh Robert Myers Syed Najaf Nadeem Girish Nair Krishnakumar Nair Parvathy Nair Kumar Nanthakumar Kishan Narine Thais Nascimento Madhu Natarajan Isabelle Nault Joseph Fomusi Ndisang Pablo Nery Gillian Nesbitt Thang Nguyen Rebecca Noad Gustavo Nogareda Robert Nolan Andrea Noronha Kambiz Norozi Colleen Norris Edward O'Brien Erwin Oechslin Gilles O'Hara Eileen O'Meara Blair O'Neill Géraldine Ong Teddi Orenstein Lyall Mark Osten Gavin Oudit Maral Ouzounian Chris Overgaard Pierre Pagé Mladen Palaic Jeffrey Pang Alfredo Pantano Sarah Parent Ratika Parkash Thomas Parker Ian Paterson Erik Pausjenssen

Stephen Pearce

Glen Pearson

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Sudheer Sharma

Ali Shickh

Ying Tung Sia Candice Silversides Gurmeet Singh Jitendra Singh Sheldon Singh Sachchida Sinha Allan Skanes Derek So Danna Spears Ellamae Stadnick Christian Steinberg Laurence Sterns Duncan Stewart lames Stone **Bradley Strauss** Kimberly Styles Louise Sun Ian Surkes Neville Suskin Bruce Sussex Lorna Swan Elizabeth Swiggum Peter Tan Anthony Tang Jonathan Tang Patrick Teefy Christina Templeton Koon Kang Teo Robert Teskey **Paaladinesh** Thavendiranathan Nicolas Thibodeau-Jarry Ionathan Todd Thanh-Thao Ton-Nu Francois Tournoux Guy Tremblay Wendy Tsang Wayne Tymchak Benjamin Tyrrell Jacob Udell Amar Uxa Leslie Van Zelst-Lempp Richard Vandegriend lames Velianou George Vertes Sean Virani Rachel Wald Robert Wald Mathieu Walker Ann Walling lames Warnica Andrew Warren Kenneth Watson Jordan Webber Eva Welisch Robert Welsh Harindra Wijeysundera Randall Williams

Stephen Wilton

Graham Wong

Anna Woo

David Wood

Andrew Yan

Dominique Shum-Tim

Stephanie Yergeau Eric Yu Kenneth Yvorchuk Alex Zhai

The following institutions made generous donations in aggregate from all of their members.

Thank you to these institutions for their collective support of the CCSA and its trainee initiatives.



Dalhousie University, Division of Cardiology



UNIVERSITY OF OTTAWA HEART INSTITUTE INSTITUT DE CARDIOLOGIE DE L'UNIVERSITÉ D'OTTAWA

University of Ottawa Heart Institute, Division of Cardiology



The University of Toronto Division of Cardiology, from the following hospitals, St-Michael's, Sunnybrook Health Sciences Centre, University Health Network, and Women's College Hospital.

### **THANK YOU**

More than 150 CCS Members have collectively donated more than 1000 hours towards the planning and delivery of programs for our future cardiovascular professionals. We wish to underscore member's time and financial contributions to the CCSA in support of trainees.

### **2018–2019 FINANCIALS**

March 31, 2019
(Based on the 2018-2019 Audited Financial Statement)

### Statement of Operations

Revenue	•	259,386
Expenses	\$_	266,115
Deficit	-\$	6,729

### Statement of Financial Position

Assets \$2		\$2,092,194		
Liabilities	\$	1,254		
Net Assets	\$ 2,	090,940		
Total Liabilities and Net Assets	\$ 2,	092,194		

Complete financial statements and the auditor's report for the fiscal year of April 1, 2018 to March 31, 2019 are available upon request.