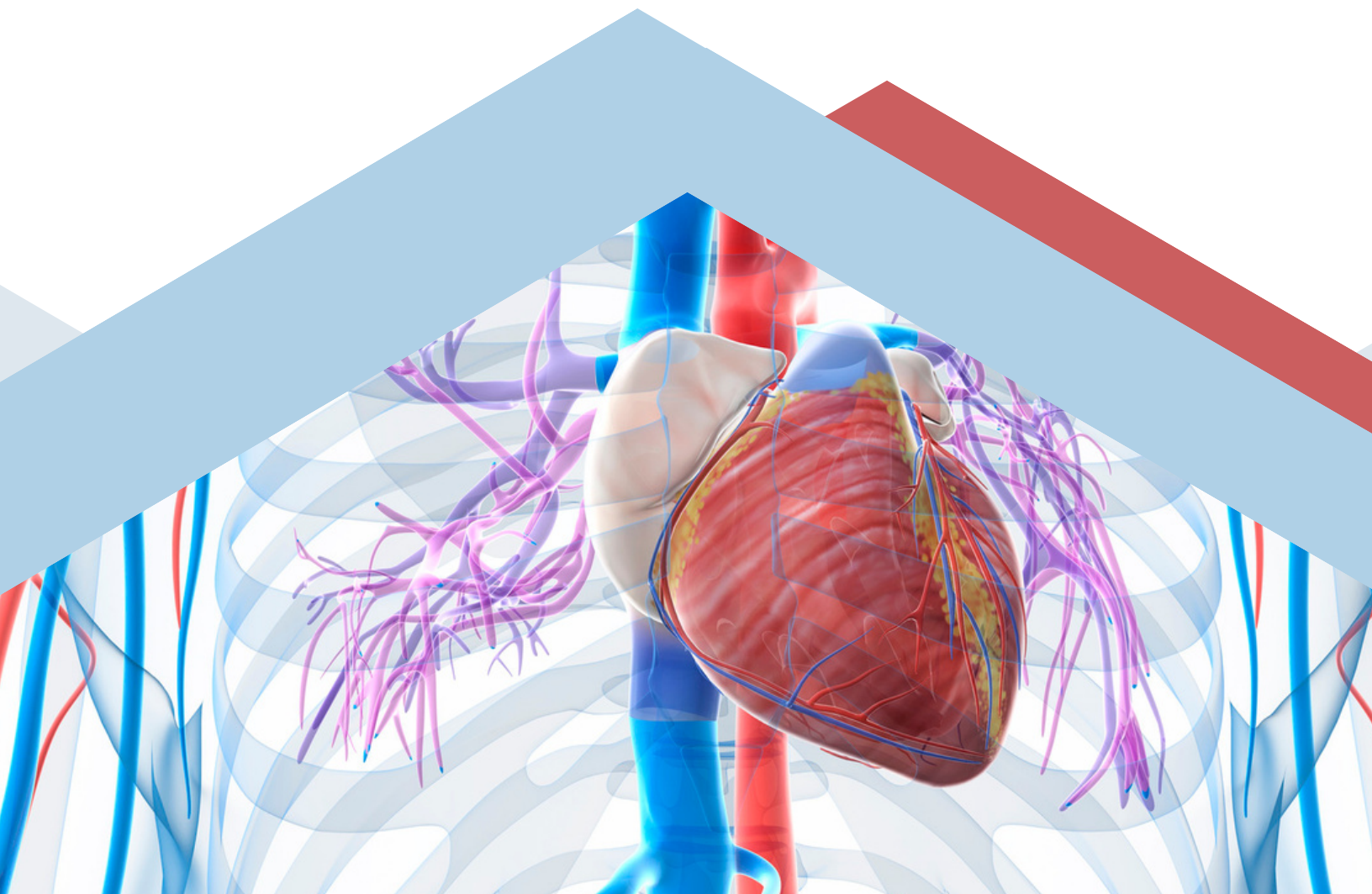




2025 ANNUAL MEETING ON VASCULAR SURGERY

PRELIMINARY PROGRAM



SEPTEMBER 26–27, 2025

HAMILTON CONVENTION CENTRE & SHERATON HAMILTON HOTEL | HAMILTON, ON



VISIT OUR 2025 SPONSORS AND EXHIBITORS

The CSVS meeting has proven to be a great opportunity for a collegial interchange of ideas and product information between physicians and our corporate partners. The exhibit area is the exclusive room for meals and breaks. The exhibiting companies will provide you with the latest information on products in the field of vascular surgery. Please visit the exhibit hall (Chedoke AB) to meet our sponsors. Exhibiting companies are our benefactors and major resource for our annual meeting and we encourage all our members and guest delegates to visit and support our corporate partners.

Networking breaks amongst exhibitors

Friday, September 26 | 07:30-08:15, 09:30-10:00, 12:30-13:45, 15:00-15:30

Saturday, September 27 | 07:30-08:30, 09:30-10:00, 12:00-13:00



SOCIAL EVENTS

The CSVS will be holding two social events that will provide you with an opportunity to connect with fellow delegates in a more relaxed environment.

Wine & Cheese and Poster Viewing

Friday, September 26 from 16:30 to 17:30 in Chedoke Concourse at the Hamilton Convention Centre, Hamilton, ON.

CSVS Annual Dinner

Saturday, September 27 starting at 18:30 the CSVS Annual Dinner will be held at the Hamilton Golf & Country Club, transportation will be provided. Tickets are limited and must be purchased in advance through registration.

SAVE THE DATES

CSVS 2026 Winter Meeting

February 25-27, 2026

Fairmont Tremblant

Mont-Tremblant, QC

CSVS 2026 Annual Meeting

October 2-3, 2026

Fairmont Banff Springs

Banff, AB



CSVS 47th Annual Meeting on Vascular Surgery

THURSDAY SEPTEMBER 25, 2025 | JEUDI LE 25 SEPTEMBRE 2025

09:00 to 12:00 **National Canadian Vascular Quality Initiative Meeting** *(registration required)*
Room: Webster A Chair: **Dr. Yaasin Abdulrehman**

12:00 to 17:00 **Exhibitor Move In & Poster Board Set-Up**
Room: Chedoke AB

12:00 to 13:00 **CSVS Executive Committee Lunch** *(closed)*
Room: 314 Chair: **Dr. Varun Kapila**

13:00 to 16:00 **CSVS Executive Committee Meeting** *(closed)*
Room: 314 Chair: **Dr. Varun Kapila**

17:00 to 21:00 **RCPSC Vascular Surgery Specialty Committee Meeting** *(closed)*
Room: Webster A Chair: **Dr. Kirk Lawlor**

16:00 to 19:00 **CSVS Registration Desk Opens**
Room: 3rd floor

****Program is subject to change and will be updated regularly****



FRIDAY SEPTEMBER 26, 2025 | VENDREDI LE 26 SEPTEMBRE 2025

07:30 to 16:00

Room: 3rd floor

Registration Desk Opens

07:30 to 08:15

Room: Chedoke AB

Breakfast & Networking with Exhibitors

08:15 to 08:30

Room: Chedoke C

Welcome & Opening Remarks

President: Dr. Varun Kapila

Program Chair: Dr. Gary Yang | Assistant Program Chair: Dr. Robert-James Doonan

08:30 to 09:30

Room: Chedoke C

Session I: Chest to Vertex

Moderators: TBC

08:30-08:38: SURGICAL MANAGEMENT AND OUTCOMES OF CAROTID BODY TUMORS: A 20-YEAR TERTIARY CARE CENTER EXPERIENCE – Dr. Tariq Alanezi

08:38-08:46: LIPIDOMICS: A NEW APPROACH TO EXAMINING THE CEREBROSPINAL FLUID LIPID PROFILES OF PATIENTS FOLLOWING THORACOABDOMINAL AORTIC ANEURYSMS (TAAA) REPAIR – Dr. Angela Lee

08:46-08:54: THORACIC AORTIC TRAUMAS: TEVAR VS OPEN OPERATIONS, A RETROSPECTIVE REVIEW – Dre Marie-Lyne Bourque

08:54-09:02: LEFT HEART BYPASS VERSUS VENOARTERIAL EXTRACORPEAL MEMBRANE OXYGENATION IN DESCENDING THORACIC AORTIC SURGERY: RESULTS OF A RETROSPECTIVE COHORT STUDY – Ms. Yuliya Voloshyn

09:02-09:10: THORACIC ENDOVASCULAR STENT GRAFT REMOVAL IS ASSOCIATED WITH FAVORABLE SHORT AND LONG-TERM OUTCOMES – Mr. Eimaan Shergill

09:10-09:30: DISCUSSION PERIOD

09:30 to 09:45

Room: Chedoke C

Sponsored Rapid Fire Session * unaccredited session

09:30 to 10:00

Room: Chedoke AB

Refreshment Break & Networking with Exhibitors



FRIDAY SEPTEMBER 26, 2025 | VENDREDI LE 26 SEPTEMBRE 2025

10:00 to 11:00

Room: Chedoke C

Session II: Complex Endovascular Surgery

Moderators: TBC

10:00-10:08: THE IMPACT OF THE COVID-19 PANDEMIC ON COSTS OF CUSTOM-MADE DEVICES USED FOR ADVANCED ENDOVASCULAR ANEURYSM REPAIR PROCEDURES – Miss. Mahnaz Khomamizadeh

10:08-10:16: SINGLE-CENTRE EXPERIENCE OF PHYSICIAN-MODIFIED ENDOGRAFTS FOR COMPLEX ABDOMINAL AORTIC ANEURYSM REPAIR – Dr. Naomi Wedel

10:16-10:24: INVESTIGATING PREDICTORS OF SURVIVAL BEYOND FIVE-YEARS FOLLOWING FENESTRATED AND BRANCHED ENDOVASCULAR AORTIC REPAIR – Mr. Baies Haqani

10:24-10:32: SHORT-TERM OUTCOMES FOLLOWING THORACIC BRANCH ENDOPROSTHESIS: A RETROSPECTIVE COHORT – Dr. Halli Krzyzaniak

10:32-10:40: EVALUATING VASCULARIS, A MODULAR RETRIEVAL-AUGMENTED GENERATION-BASED VASCULAR SURGERY ARTIFICIAL INTELLIGENCE CHAT INTERFACE, AGAINST GENERAL PURPOSE LARGE LANGUAGE MODELS IN MANAGEMENT OF COMPLEX AORTIC DISEASE – Dr. Tiam Feridooni

10:40-11:00: DISCUSSION PERIOD

11:00 to 12:00

Room: Chedoke C

Lessons Learned from 1000+ Carotid Endarterectomies

CSVS Invited Guest Lecture I – Professor A. Ross Naylor

Moderators: Dr. Varun Kapila & Dr. Gary Yang

Learning Objectives - At the end of this session, participants will be able to:

- Access the distal internal carotid artery, especially in 'fat necked' individuals.
- Treat infected carotid patches.
- Perform a carotid bypass and eversion plication.

12:00 to 12:15

Room: Chedoke C

Sponsored Rapid Fire Session * unaccredited session

12:30 to 13:45

Room: Webster AB

CSVS Annual General Meeting (CSVS members ONLY)

12:30 to 13:45

Room: Chedoke AB

Lunch (those NOT attending AGM)

12:30 to 13:45

Room: Chedoke AB

Informal Meet & Greet with Guest Speaker – Professor A. Ross Naylor

**This session is for residents, fellows and medical students*

FRIDAY SEPTEMBER 26, 2025 | VENDREDI LE 26 SEPTEMBRE 2025

14:00 to 15:00

Room: Chedoke C

Session III: Diversity, Equity and Inclusion

Moderators: TBC

14:00-14:08: TRAINEE PERCEPTIONS OF EQUITY, DIVERSITY, AND INCLUSION WITHIN CANADIAN VASCULAR SURGERY TRAINING PROGRAMS – Dr. Meghan McGillivray

14:08-14:16: IMPACT OF HOUSING STATUS ON POSTOPERATIVE OUTCOMES FOLLOWING EVAR AND OPEN AAA REPAIR – Dr. Lisa Vi

14:16-14:24: THE ACCESSIBLE SUPPORT IN SURGICAL TRAINING (ASSIST) TRIAL: A RANDOMIZED CONTROLLED TRIAL – Dr. Ian Malnis

14:24-14:32: DEFINING THE PROFILE OF PEOPLE WITH LEG AMPUTATION AND RECENT EXPERIENCE OF HOMELESSNESS: A POPULATION-BASED COHORT STUDY – Dr. Joanne Abi-Jaoude

14:32-14:40: BARRIERS TO ACCESSING VASCULAR SURGERY IN NORTHERN, RURAL, AND REMOTE CANADIAN COMMUNITIES: A LITERATURE REVIEW – Mr. Boaz Laor

14:40-15:00: DISCUSSION PERIOD

15:00 to 15:30

Room: Chedoke AB

Refreshment Break & Networking with Exhibitors

15:30 to 16:30

Room: Chedoke C

Rapid 3 Minute Poster Presentations: A Brief Introduction

Moderator: Dr. Gary Yang & Dr. Robert-James Doonan

Learning Objectives - At the end of this session, participants will be able to:

- Gain further knowledge in vascular surgery innovation.

15:30-15:33: PREDICTING OUTCOMES FOLLOWING OPEN ABDOMINAL AORTIC ANEURYSM REPAIR USING MACHINE LEARNING – Dr. Ben Li

15:33-15:36: ENSURING ACCESSIBILITY TO WHEELCHAIR LEARNERS IN THE OPERATING ROOM – Dr. Samuel Jessula

15:36-15:39: NATIONAL INSIGHTS AND OPINIONS ON DEEP VENOUS DISEASE AND RECONSTRUCTION – Dr. Alexa Mordhorst

15:39-15:42: UNDERSTANDING THE LIVED EXPERIENCES OF INDIGENOUS PATIENTS WITH CHRONIC WOUNDS AND BARRIERS TO VASCULAR SURGERY CARE – Mr. Polycronis Akouris

15:42-15:45: DEEP LEARNING-BASED SEGMENTATION OF FENESTRATION MARKERS AND GRAFT BODY IN INTRAOPERATIVE FLUOROSCOPIC IMAGES DURING FENESTRATED ENDOVASCULAR AORTIC REPAIR – Mr. Polycronis Akouris

15:45-15:48: REGIONALIZATION DOES NOT AFFECT SURGICAL CARE FOR PATIENTS UNDERGOING INFRA-INGUINAL BYPASS SURGERY – Mr. Bryce Snow

15:48-15:51: A MICROSCOPIC CHARACTERIZATION OF CANALICULI IN POPLITEAL AND AORTIC ANEURYSM INTRALUMINAL THROMBUS – Dr. Alison Michels

15:51-15:54: ENDOVASCULAR REPAIR OF RUPTURED AORTIC ANEURYSMS ASSOCIATED WITH BETTER OUTCOMES: A CANADIAN VQI STUDY – Dr. Halli Krzyzaniak

15:54-15:57: NON-ARTERIAL REVASCULARIZATION INTERVENTIONS FOR CHRONIC LIMB-THREATENING ISCHEMIA: A SCOPING REVIEW – Mr. Aidan Kirkham



FRIDAY SEPTEMBER 26, 2025 | VENDREDI LE 26 SEPTEMBRE 2025

15:57-16:00: CORONARY REVASCULARIZATION PRIOR TO OPEN AORTIC SURGERY – A META-ANALYSIS – Dr. Allen Li

16:00-16:03: RADIATION-INDUCED CEREBROVASCULAR EVENTS IN HEAD AND NECK CANCER SURVIVORS: A POPULATION-BASED COHORT STUDY – Dr. Kennedy Ayoo

16:03-16:06: COVERED STENTS FOR FEMORAL ARTERY PSEUDOANEURYSMS FOLLOWING PERCUTANEOUS TAVI: A CASE SERIES – Dr. Lisa Vi

16:06-16:09: OUTCOMES FOLLOWING AORTIC RECONSTRUCTION WITH PHYSICIAN-MADE BOVINE PERICARDIAL TUBES FOR AORTIC INFECTION: A SYSTEMATIC REVIEW AND META-ANALYSIS – Dr. Alveena Ahmed

16:09-16:12: OUTCOMES OF AORTOUNILIAC ENDOVASCULAR ABDOMINAL AORTIC ANEURYSM REPAIR: A RETROSPECTIVE REVIEW OF A SINGLE-CENTER EXPERIENCE – Miss. Dina Babiker

16:12-16:15: A SYSTEMATIC REVIEW AND META-ANALYSIS OF PROGNOSTIC FACTORS ASSOCIATED WITH CLINICAL AND HEALTH-RELATED QUALITY OF LIFE OUTCOMES IN ADULTS WITH CHRONIC LIMB-THREATENING ISCHEMIA – Mr. Said Ashkar

16:15-16:18: OPEN DESCENDING THORACIC AORTIC REPLACEMENT IN THE TEVAR ERA: RESULTS OF A 15-YEAR SINGLE CENTRE REVIEW – Dr. Tony Gu

16:30 to 17:30

Room: Chedoke
Concourse

CSVS Wine & Cheese Poster Session

****Program is subject to change and will be updated regularly****



SATURDAY SEPTEMBER 27, 2025 | SAMEDI LE 27 SEPTEMBRE 2025

07:30 to 16:00

Room: 3rd floor

Registration Desk Opens

07:30 to 08:30

Room: Chedoke AB

Breakfast & Networking with Exhibitors

07:30 to 08:30

Room: Webster B

CSVS Research Interest Group Meeting

08:30 to 09:30

Room: Chedoke C

Session IV: Peripheral Vascular Disease

Moderators: TBC

08:30-08:38: META-ANALYSIS OF STUDIES COMPARING ALTERNATIVE AUTOGENOUS VENOUS CONDUITS TO PROSTHETIC CONDUITS IN PATIENTS UNDERGOING FEMORAL-DISTAL BYPASS DEMONSTRATES SIMILAR PATENCY AND LIMB SALVAGE RATES –

Dr. Hugo Perrier

08:38-08:46: ANALYSIS OF PATIENT PRESENTATION TO THE ED WITHIN 90-DAYS OF INFRA-INGUINAL BYPASS –

Miss. Danika Knight

08:46-08:54: COST-EFFECTIVENESS OF MUSCLE PUMP ACTIVATION IN TREATING VENOUS LEG ULCERS –

Dr. Michael Stacey

08:54-09:02: TOTALLY PERCUTANEOUS VERSUS SURGICAL CUT-DOWN FOR BRACHIAL ARTERY ACCESS IN VASCULAR SURGERY: A SYSTEMATIC REVIEW AND META-ANALYSIS –

Dr. Morgan Gold

09:02-09:10: OUTCOMES AFTER PLAIN BALLOON ANGIOPLASTY VERSUS DRUG-COATED BALLOON ANGIOPLASTY FOR TREATMENT OF CHRONIC LIMB-THREATENING ISCHEMIA – A META-ANALYSIS OF LEVEL ONE EVIDENCE –

Dr. Allen Li

09:10-09:30: DISCUSSION PERIOD

09:30 to 09:45

Room: Chedoke C

Sponsored Rapid Fire Session * unaccredited session

09:30 to 10:00

Room: Chedoke AB

Refreshment Break & Networking with Exhibitors



SATURDAY SEPTEMBER 27, 2025 | SAMEDI LE 27 SEPTEMBRE 2025

10:00 to 11:00

Room: Chedoke C

Session V: Dissections

Moderators: TBC

10:00-10:08: 5-YEAR OVERALL AND AORTIC-RELATED MORTALITY IN UNCOMPLICATED TYPE B AORTIC DISSECTIONS, A 15-YEAR RETROSPECTIVE REVIEW
– Dr. Melissa Jones

10:08-10:16: ENDOVASCULAR TECHNIQUES FOR FALSE LUMEN THROMBOSIS IN TYPE B AORTIC DISSECTIONS: A SYSTEMATIC REVIEW AND META-ANALYSIS –
Mr. Kevin Nishimura

10:16-10:24: ANATOMIC SEX DIFFERENCES IN ACUTE TYPE B AORTIC DISSECTION –
Dr. Alveena Ahmed

10:24-10:32: OPTIMIZING COMPUTATIONAL FLUID DYNAMICS SIMULATION INPUTS FOR PREDICTING ANEURYSMAL DEGENERATION AFTER UNCOMPLICATED ACUTE TYPE B AORTIC DISSECTION – Dr. Daniyal Mahmood

10:32-10:40: PREDICTIVE VALUE OF THE COMPREHENSIVE COMORBIDITY INDEX FOR SURGICAL OUTCOMES IN AORTIC DISSECTION: A MULTI-CENTER RETROSPECTIVE STUDY – Ms. Said Ashkar

10:40-11:00: DISCUSSION PERIOD

11:00 to 12:00

Room: Chedoke C

CSVS Research Session

Moderator: Dr. Derek Roberts

CSVS 2025 RESIDENT RESEARCH AWARD - Rapid Fire Presentations

**This award is supported by W. L. Gore & Associates, Inc*

PRESENTATION OF 2025 AWARD WINNERS

CSVS Young Investigator Award (presented by Dr. Derek Roberts)

CSVS National Student Research Awards (presented by Dr. Derek Roberts)

CSVS Traveling Fellowship (presented by Dr. Heather Gill)

CSVS John L. Provan Educational Award (presented by Dr. Jason Bayne)

Sigvaris Quality Improvement Award (presented by Dr. Yaasin Abdulreham)

RESEARCH UPDATE (presented by Dr. Derek Roberts)

12:00 to 13:00

Room: Chedoke AB

Lunch

12:00 to 13:00

Room: 314

Lunch & Learn: Mentorship Edition

(closed session for residents, medical and undergraduate students)



SATURDAY SEPTEMBER 27, 2025 | SAMEDI LE 27 SEPTEMBRE 2025

13:15 to 14:15

Room: Chedoke C

W(h)ither Carotid Endarterectomy?

CSVS Invited Guest Lecture II – Professor A. Ross Naylor

Moderators: Dr. Varun Kapila & Dr. Gary Yang

Learning Objectives - At the end of this session, participants will be able to:

Explain the global decline in the annual volume of carotid endarterectomy (CEA) procedures.

Evaluate whether the reduction in CEA volume is being offset by increases in carotid artery stenting (CAS).

Discuss emerging trends in the aetiology of ischaemic stroke and how they may be influencing treatment approaches.

14:15 to 15:15

Room: Chedoke C

Presidential Address

Moderator: Dr. Gregory Harding | Address: Dr. Varun Kapila

15:15 to 15:45

Room: Chedoke AB

Refreshment Break & Networking with Exhibitors

15:45 to 16:45

Room: Chedoke C

Session VI: Abdominal Aortic Aneurysm

Moderators: TBC

15:45-15:53: ABDOMINAL AORTIC ANEURYSMS: INCIDENCE, DIAGNOSIS, TREATMENT AND OUTCOMES IN ONTARIO – Dr. Michael Yacob

15:53-16:01: CURRENT MANAGEMENT OF FEMALE ABDOMINAL AORTIC ANEURYSMS IN CANADA: A CANADIAN VQI STUDY – Dr. Halli Krzyzaniak

16:01-16:09: CLINICAL VALIDATION OF THE COMPREHENSIVE COMPLICATION INDEX IN OPEN ABDOMINAL AORTIC ANEURYSM REPAIR – Dr. Navid Zuberi

16:09-16:17: EVALUATING LONG-TERM OUTCOMES OF THREE GENERATIONS OF POLYMER-FILLED SEALING STENT GRAFTS IN HOSTILE AAA ANATOMY – Dr. Ievgen Gegia

16:17-16:25: STANDARD NECK VS SHORT NECK ENDOVASCULAR AORTIC REPAIR USING A POLYMER BASED SEAL RING EVAR GRAFT: RESULTS OF A RETROSPECTIVE COHORT STUDY – Dr. Meghan McGillivray

16:25-16:45: DISCUSSION PERIOD

16:45

Room: Chedoke C

Meeting Adjournment

18:30 to 22:00

2025 Annual Dinner at the Hamilton Golf & Country Club

**Advance registration required*

***Coach transportation will be provided to and from the venue*

****Program is subject to change and will be updated regularly****



gratefully acknowledges the support of our scientific program



DIAMOND LEVEL



GOLD LEVEL



SILVER LEVEL



CSVs RESIDENT RESEARCH AWARD

