



PRELIMINARY PROGRAM

CSVs 45TH ANNUAL MEETING ON VASCULAR SURGERY



September 8-9, 2023

Hilton Québec & Centre des congrès de Québec | Québec City, QC

Program Chair: Dr. Virginia Gunn

Assistant Program Chair: Dr. Laura Drudi

Local Arrangement Chair: Dr. Mireille Méthot

THURSDAY SEPTEMBER 7, 2023 | JEUDI LE 7 SEPTEMBRE 2023

9:00 am to 1:00 pm
Room: TBA

Quality & Outcomes Committee Meeting
Chair: Dr. Yaasin Abdulrehman

12:00 pm to 6:00 pm
Room: TBA

Exhibitor Move In & Poster Board Set-Up

12:00 pm to 1:00 pm
Room: TBA

CSVs Executive Committee Lunch *(closed)*
Chair: Dr. John Harlock

1:00 pm to 4:00 pm
Room: TBA

CSVs Executive Committee Meeting *(closed)*
Chair: Dr. John Harlock

5:00 pm to 9:00 pm
Room: TBA

RCPSC Vascular Surgery Specialty Committee Meeting *(closed)*
Chair: Dr. Randy Guzman

5:00 pm to 7:00 pm
Room: TBA

CSVs Registration Desk Opens

FRIDAY SEPTEMBER 8, 2023 | VENDREDI LE 8 SEPTEMBRE 2023

7:00 am
Room: TBA

CSVs Registration Desk Opens

7:00 am to 7:45 am
Room: TBA

Exhibits & Continental Breakfast

7:00 am to 7:45 am
Room: TBA

Life After Residency
(closed session for residents, medical and undergraduate students)

7:45 am to 8:00 am
Room: TBA

Welcome & Opening Remarks
President: Dr. John Harlock | Chair: Dr. Virginia Gunn

8:00 am to 9:00 am
Room: TBA

Session I: Peripheral Artery Disease

8:00-8:08: A SYSTEMATIC REVIEW AND META-ANALYSIS ON SEX-BASED DISPARITIES IN PATIENTS WITH CHRONIC LIMB THREATENING ISCHEMIA UNDERGOING REVASCULARIZATION – [Nardin Farag](#)

8:08-8:16: DRUG-ELUTING BALLOON ANGIOPLASTY VERSUS UNCOATED BALLOON ANGIOPLASTY FOR PERIPHERAL ARTERIAL DISEASE OF THE LOWER LIMBS: A COCHRANE SYSTEMATIC REVIEW UPDATE – [Gar-Way Ma](#)

8:16-8:24: A META-ANALYSIS TO DERIVE POPULATION-BASED QUALITY BENCHMARKS OF THE INCIDENCE OF SURGICAL SITE INFECTION AFTER LOWER LIMB REVASCULARIZATION SURGERY – [Aidan Kirkham](#)

8:24-8:32: PREDICTORS AND OUTCOMES OF DELAYS IN REVASCULARIZATION IN PATIENTS WITH CHRONIC LIMB-THREATENING ISCHEMIA – [Ahmed Naiem](#)

8:32-8:40: REPORT FROM A PHASE 2 PROSPECTIVE RANDOMIZED PLACEBO CONTROLLED TRIAL OF AUTOLOGOUS STEM CELLS TO TREAT PATIENTS WITH NO OPTION CRITICAL LIMB ISCHEMIA: THE ACP-CLI TRIAL – [Ishmam Bhuiyan](#)
8:40-9:00: DISCUSSION PERIOD

9:00 am to 9:15 am
Room: TBA

Sponsored Rapid Fire Session * unaccredited session

9:15 am to 10:00 am
Room: TBA

Refreshment Break & Exhibits

10:00 am to 11:00 am
Room: TBA

Session II: Abdominal Aorta

10:00-10:08: MORBIDITY AND MORTALITY FOLLOWING EVAR AND OPEN AAA REPAIR IN RUPTURED ABDOMINAL AORTIC ANEURYSMS IN OCTOGENARIANS – [Shaidah Deghan](#)
10:08-10:16: FIVE YEAR OUTCOMES OF ENDOSUTURE ANEURYSM REPAIR (ESAR) IN PATIENTS WITH SHORT NECK ABDOMINAL AORTIC ANEURYSM FROM THE ANCHOR REGISTRY – [Frank R Arko III](#)
10:16-10:24: MORTALITY OUTCOMES OF ENDOVASCULAR AORTIC BALLOON CONTROL IN OPEN RUPTURED ABDOMINAL AORTIC ANEURYSM REPAIR – [Melissa Jones](#)
10:24-10:32: IMPACT OF TREATMENT TIMING IN ENDOVASCULAR ANEURYSM REPAIR OF ABDOMINAL AORTIC ANEURYSMS – [Ahmed Naiem](#)
10:32-10:40: OUTCOMES OF RENAL BRANCH INSTABILITY IN PATIENTS UNDERGOING FENESTRATED-BRANCHED ENDOVASCULAR REPAIR – [Tiam Feridooni](#)
10:40-11:00: DISCUSSION PERIOD

11:00 am to 11:45 am
Room: TBA

CSVs Invited Guest Lecture I – Pr Stéphan Haulon, Paris, FR

11:30 am to 14:00 pm
Location:
Château Frontenac

Explore & Connect * daytime event for spouses and partners of physicians
Space is limited, pre-registration required (visit the CSVs website for more details)

11:45 am to 12:00 pm
Room: TBA

Sponsored Rapid Fire Session * unaccredited session

12:00 pm to 1:30 pm
Room: TBA

CSVs Annual General Meeting (*Members ONLY*)

12:00 pm to 1:30 pm
Room: TBA

Lunch Break & Exhibits (*For those NOT attending AGM*)

12:00 pm to 1:30 pm
Room: TBA

Meet & Greet with CSVs Invited Guest Speaker Pr Stéphan Haulon
*This session is for residents, fellows and medical students

1:30 pm to 2:30 pm
Room: TBA

Session III: Abdominal and Thoracic Aorta

1:30-1:38: AORTIC ARCH ENDOVASCULAR BRANCH AND FENESTRATED REPAIR: A CONSECUTIVE CASE SERIES – [Mark Rockley](#)

1:38-1:46: **CLINICAL IMPACT OF CHRONIC KIDNEY DISEASE ON PATIENTS UNDERGOING BRANCHED-FENESTRATED ENDOVASCULAR AORTIC REPAIR** – *Daniyal Mahmood*

1:46-1:54: **IMPACT OF DEVICE REPRESENTATIVES IN THE OPERATING ROOM ON CLINICAL OUTCOMES DURING STANDARD INFRA-RENAL ENDOVASCULAR REPAIR OF ANEURYSM (EVAR)** – *Farhad Udwadia*

1:54-2:02: **LEFT VERTEBRAL ARTERY REVASCULARIZATION IN DISTAL AORTIC ARCH SURGERY: COMPARATIVE STUDY OF PATIENTS WITH AND WITHOUT ABERRANT LEFT VERTEBRAL ANATOMY** – *Farhad Udwadia*

2:02-2:10: **ANTEGRADE LASER IN-SITU FENESTRATION FOR THE TREATMENT OF THORACOABDOMINAL AND JUXTA-RENAL AORTIC ANEURYSMS** – *Sean Crawford*

2:10-2:30: **DISCUSSION PERIOD**

2:30 pm to 3:15 pm
Room: TBA

Refreshment Break & Exhibits

3:15 pm to 4:00 pm
Room: TBA

Rapid 3 Minute Poster Presentations: A Brief Introduction

3:15-3:18: **TOTAL AORTIC ARCH ENDOGRAFT AND DOUBLE IN-SITU FENESTRATION WITH GUTTER BALLOON PERFUSION FOR AORTOBRONCHIAL FISTULA: A CASE REPORT** – *Mark Rockley*

3:18-3:21: **FEASIBILITY OF PHYSICIAN MODIFIED STENT GRAFTS IN EMERGENT AORTIC SURGERY** – *Alexa Mordhorst*

3:21-3:24: **THE IMPACT OF OBESITY ON OUTCOMES AFTER FENESTRATED-BRANCHED ENDOVASCULAR ANEURYSM REPAIR** – *Hesham AlGhofili*

3:24-3:27: **PRACTICAL AND ETHICAL CHALLENGES OF MAINTAINING VASCULAR ACCESS IN CHRONIC KIDNEY DISEASE: A QUALITATIVE INTERVIEW STUDY** – *Farhad Udwadia*

3:27-3:30: **THE CARBON FOOTPRINT OF THE VASCULAR SURGERY OPERATING ROOM** – *Ningzhi Gu*

3:30-3:33: **ASSESSMENT OF CARDIOVASCULAR RISK MODIFICATION THERAPIES AMONGST VASCULAR SURGERY PATIENTS ADMITTED WITH CHRONIC LIMB THREATENING ISCHEMIA** – *Mackenzie d'Entremont-Harris*

3:33-3:36: **MANAGEMENT OF RENAL ARTERY ANEURYSMS: A RETROSPECTIVE STUDY** – *Lisa Vi*

3:36-3:39: **CANADA'S FIRST LADIES OF VASCULAR SURGERY** – *Crystal McLeod*

3:39-3:42: **REPRODUCIBILITY OF ORIGINAL PHASE-III OR HIGHER RANDOMIZED CONTROLLED TRIAL RESULTS IN VASCULAR AND ENDOVASCULAR SURGERY: A META-EPIDEMIOLOGICAL STUDY** – *Allen Li*

3:42-3:45: **ASSESSING THE ROBUSTNESS OF POSITIVE VASCULAR SURGERY RANDOMIZED CONTROLLED TRIALS USING THEIR FRAGILITY INDEX** – *Arshia Javidan*

3:45-3:48: **EVALUATING APPROPRIATENESS AND READABILITY OF CLINICAL VASCULAR SURGERY RECOMMENDATIONS GENERATED BY AN ARTIFICIAL INTELLIGENCE ONLINE LANGUAGE MODEL (CHATGPT)** – *Arshia Javidan*

3:48-3:51: **SLASH AND SPLASH TECHNIQUE FOR LOWER EXTREMITY VEIN GRAFT STENOSIS HAS EXCELLENT MID-TERM PATENCY AND FREEDOM FROM RE-STENOSIS** – *John Landau*

3:51-3:54: **ZONE 0 BRANCHED ENDOVASCULAR AORTIC ARCH REPAIR** – *Julia Chen*

3:54-3:57: **EVALUATION OF THE EFFICACY OF AN ONLINE LEARNING MODULE TO INCREASE WOUND CARE THEORETICAL KNOWLEDGE AMONGST MEDICAL STUDENTS** – *Gar-Way Ma*

4:00 pm to 5:00 pm
Room: TBA

CSVS Poster Session

Wine & Cheese amongst the posters

SATURDAY SEPTEMBER 9, 2023 | SAMEDI LE 9 SEPTEMBRE 2023

7:30 am **CSVS Registration Desk Opens**

Room: TBA

7:30 am to 8:30 am **Exhibits & Continental Breakfast**

Room: TBA

7:30 am to 8:30 am **CSVS Research Interest Group Meeting**

Room: TBA

Chair: Dr. Derek Roberts

8:30 am to 9:30 am

Room: TBA

Session IV: Peripheral Arterial and Carotid Disease

8:30-8:38: PREDICTING MAJOR ADVERSE CARDIOVASCULAR EVENTS FOLLOWING CAROTID ENDARTERECTOMY USING MACHINE LEARNING – [Ben Li](#)

8:38-8:46: THE EFFECTS OF A WELLNESS ASSESSMENT AND VASCULAR EXERCISE (WAVE) PROGRAM IN PATIENTS WITH PERIPHERAL ARTERIAL DISEASE IN A COMMUNITY SETTING IN ONTARIO, CANADA – [Athena Mancini](#)

8:46-8:54: RISK FACTORS FOR SURGICAL SITE INFECTION AFTER LOWER LIMB REVASCULARIZATION SURGERY: A SYSTEMATIC REVIEW AND META-ANALYSIS OF PROGNOSTIC STUDIES – [Aidan Kirkham](#)

8:54-9:02: AUTOMATED AND INTERPRETABLE DEEP LEARNING FOR CAROTID PLAQUE ANALYSIS USING ULTRASOUND – [Nitish Bhatt](#)

9:02-9:10: A NOVEL CLINICO-ANATOMICAL SCORE PREDICTS ENDOVASCULAR FAILURE IN PATIENTS WITH CHRONIC LIMB-THREATENING ISCHEMIA – [Ahmed Naiem](#)

9:10-9:30: DISCUSSION PERIOD

9:30 am to 9:45 am

Room: TBA

Sponsored Rapid Fire Session * unaccredited session

9:45 am to 10:15 am

Room: TBA

Session V: Vascular Medicine

9:45-9:53: THE ASSOCIATIONS BETWEEN DIABETES AND METFORMIN AND ABDOMINAL AORTIC ANEURYSM (AAA) EVENTS: A RETROSPECTIVE COHORT STUDY – [Peter Brown](#)

9:53-10:01: ANGIOGRAPHY-RELATED CONTRAST-INDUCED NEPHROPATHY IN VASCULAR SURGERY: A SYSTEMATIC REVIEW AND META-ANALYSIS – [Alveena Ahmed](#)

10:01-10:09: EVIDENCE FOR UNDERPRESCRIPTION OF GUIDELINE-RECOMMENDED CARDIOVASCULAR MEDICATIONS TO ADULTS WITH PERIPHERAL ARTERY DISEASE: A SYSTEMATIC REVIEW AND META-ANALYSIS – [Maude Paquet](#)

10:09-10:15: DISCUSSION PERIOD

10:15 am to 10:30 am

Room: TBA

Canadian Vascular Quality Improvement (CVQI) Update

Moderator: Dr. Yaasin Abdulrehman

10:30 am to 11:00 am

Room: TBA

Refreshment Break & Exhibits

11:00 am to 11:45 am Room: TBA	CSVS Research Session <i>Moderator: Dr. Derek Roberts</i> CSVS 2023 RESIDENT RESEARCH AWARD - Rapid Fire Presentations <i>*This award is supported by W. L. Gore & Associates, Inc and BD Interventional</i> PRESENTATION OF 2023 AWARD WINNERS ○ CSVS Clinical Investigator Award (presented by Dr. Derek Roberts) ○ CSVS Young Investigator Award (presented by Dr. Derek Roberts) ○ CSVS National Student Research Awards (presented by Dr. Derek Roberts) RESEARCH UPDATE (presented by Dr. Derek Roberts)
11:45 am to 12:00 pm Room: TBA	Canadian Vascular Journal Update <i>Moderator: Dr. Luc Dubois</i>
12:00 pm to 12:45 pm Room: TBA	CSVS Invited Guest Lecture II – Pr Stéphan Haulon, Paris, FR
12:45 pm to 13:00 pm Room: TBA	Sponsored Rapid Fire Session * unaccredited session
13:00 pm to 13:45 pm Room: TBA	Lunch Break & Exhibits
1:45 pm to 2:30 pm Room: TBA	Presidential Address Dr. John Harlock, President & Introduction of Dr. Heather Gill, Incoming President
2:30 pm to 3:30 pm Room: TBA	Session VI: Innovation & Various Topics 2:30-2:38: SIDE EYE: PERFORMANCE EVALUATION FOR FENESTRATED ENDOVASCULAR ANEURYSM REPAIR PROCEDURES – <i>Andrew Dueck</i> 2:38-2:46: PREDICTORS OF QUALITY END-OF-LIFE CARE AND GOALS OF CARE COMMUNICATION AMONGST VASCULAR SURGERY PATIENTS – <i>Megan Chan</i> 2:46-2:54: THE ROLE OF GENDER IN PERCEIVED VASCULAR SURGICAL AND CARDIOVASCULAR RESIDENCY TRAINING EXPERIENCE: A CANADIAN EXPERIENCE – <i>Shaidah Deghan</i> 2:54-3:02: GUIDELINE-CONCORDANT ARTERIOVENOUS FISTULA CARE WITH THE PREDICT-AVF WEB APP – <i>Patrick Heindel</i> 3:02-3:10: FOR ELECTIVE AORTIC SURGERY PATIENTS, PRE-OPERATIVE SURGEON-TO SURGEON COLLABORATIVE CASE CONFERENCES RESULTED IN A HIGH RATE OF CHANGE FROM INITIAL TO CONSENSUS TREATMENT PLAN – <i>Jane Newman</i> 3:10-3:30: DISCUSSION PERIOD
4:45 pm Room: TBA	Meeting Adjournment
7:00 pm Room: TBA	CSVS 2023 Annual Dinner at l'Assemblée nationale du Québec Le Parlementaire <i>*Advance registration and dinner ticket required.</i>

Friday September 8, 2023 starting at 11:30

Due to popular demand, back again at this year's annual meeting: a daytime event for **spouses and partners of physicians** attending CSVS 2023 in Quebec City. Please be sure to pass on this invitation to your significant other. Please note, **space is limited**.

Explore & Connect

Will you be in Quebec City with your physician spouse or partner for the Canadian Society for Vascular Surgery (CSVS) annual meeting?

Join us on **Friday, September 8th at 11:30am** for a one-hour guided tour and experience the history of the prestigious Château Frontenac, located at *1 Rue des Carrières, Québec City*.

Discover the famous people and historical events that have shaped Château Frontenac's identity over the years. You will have the unique opportunity to see the architectural improvements and installations undergone in the recent years.

A casual social including food and drinks will follow the walking tour. This is a great opportunity for spouses and partners of CSVS attendees to connect and have some fun together!

The event will be hosted by fellow physician spouse, Hayley Harlock, of *The Flipside Life* and is generously sponsored by MD Financial Management and Scotiabank Healthcare+.

\$20 for spouses/partners of Resident Physicians | \$40 for spouses/partners of Staff Physicians

Space is limited. Please register by August 15th using the [CSVS Annual Meeting registration link](#).



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Canadian Society for
Vascular Surgery



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SEE YOU NEXT YEAR IN ST. JOHN'S, NL!

CSVs Annual Meeting
September 13-14, 2024
Delta Hotels St. John's Conference Centre
St. John's, NL



gratefully acknowledges the support of our scientific program



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CSVS RESIDENT RESEARCH AWARD

