Canadian Society for Vascular Surgery 31 St Annual Meeting Final Program September 25 – 26, 2009, Fairmont Chateau Laurier Hotel Ottawa Ontario

Thursday, September 24, 2009 | vendredi le 24 septembre 2009

1400-1800 CSVS Executive Meeting (Closed) – Executive Boardroom

1800-2100 Royal College Specialty Committee in Vascular Surgery Meeting (Closed) – Champlain Room

1400-1900 Exhibitor Set-up – Canadian Room

Friday, September 25, 2009 | vendredi le 25 septembre 2009

07h00 CSVS Registration Desk Opens/Ouverture du bureau d'inscription de la SCCV – *Drawing Room*

Foyer

07h00 – 08h00 Continental Breakfast/Petit Déjeuner – Canadian Room

08h00 - 08h15 Welcome and Opening Remarks – *Drawing Room*

President - Dr. Oren Steinmetz; Program Chair - Dr. Kent MacKenzie; Secretary - Dr. Gerrit

Winkelaar

08h15 - 10h00

Paper Session I: General Vascular Surgery Topics I: Drawing Room

Moderator: Dr. Kirk Lawlor and Dr. Marie-France Guimond

0815-0830 Evaluation of Practice Trends After the Introduction of a Peripheral Endovascular Program in a Canadian Vascular Surgery Center. *J. Bayne, K. MacKenzie, M. Corriveau, D. Obrand, C. Abraham, O. Steinmetz. Division of Vascular Surgery, McGill University.*

0830-0845 Results of Prosthetic-Vein Composite Graft with Remote Popliteal Arteriovenous Fistula in Axillopopliteal/Tibial Bypass. Pascal Rheaume, Shaun MacDonald, Ravinder Sidhu, John Reid. Division of Vascular Surgery, St. Paul's Hospital, Vancouver, BC, Canada.

0845-0900 Wait Time Strategy for Urgent Vascular Surgery in Ontario. *Peter Brown, David Zelt. Dept. of Surgery, Queen's University Kingston and Kingston General Hospital.*

0900-0915 Care Gap in the Treatment of Peripheral Arterial Disease. *J Gu, B Ulmer, G Pylypchuk. Division of Vascular Surgery. Saskatoon, Saskatchewan.*

0915-0930 Health Related Quality of Life in Patients with Symptomatic Peripheral Vascular Disease. Andrew Hill, Lygia Carvalho Perron. University of Ottawa, Ottawa, Ontario.

0930-0945 Screening for Peripheral Artery Disease Among Primary Care Physicians. Elizabeth Wooster, Douglas Wooster, Andrew Dueck, OISE/University of Toronto and Department of Surgery, University of Toronto.

0945-1000 Is Vascular Consultation Necessary? Identifying Learning Needs for Referring Physicians. *Jamshidi S, Rapanos T, Szalay D. Division of Vascular Surgery, McMaster University, Hamilton, ON.*

10h00 - 10h30 Refreshment Break & Exhibits | Pause santé et exposants – Canadian Room

10h30 - 11h00 Paper Session II: Imaging and Endograft Selection: Drawing Room

Moderator: Dr. David Szalav

1030-1045 Anatomic Approach to Endograft Selection for the Treatment of AAA. Mark Nutley. Yvan Douville, Marie-France Guimond, Guy Dionne, Francois Cote, Guillaume Garneau. Robert Guidoin. Departments of Surgery and Radiology. Laval University and Québec Biomaterials Institute CHUQ, Quebec

1045-1100 The Hypotenuse Method versus the Centre-line- a comparison of techniques for length measurements in endograft sizing for Endovascular Aneurysm Repair. P Jetty, A Hadziomerovic, T Brandys, G Hajjar, A Hill, S Nagpal, G Barber. Divisions of Vascular and Endovascular Surgery and Department of Radiology, The Ottawa Hospital and the University of Ottawa, Ottawa, Ontario.

CSVS AAA Screening Inititative – *Drawing Room* 11h00 - 11h30

Invited Guest Speaker – Dr. Thomas Lindsay

11h30 - 12h00 CSVS Members Needs Assessment - Dr. Tim Brandys / Dr. Kent MacKenzie - Interactive Session

12h00 - 14h00 Lunch and CSVS Annual General Members Meeting (Members Only) - Renaissance Room

> CSVS Invited Guest Lecture - Dr. Peter Schneider - Kaiser Foundation Hospital, Honolulu, Hawaii- "Innovations in surgical practice: where do they come from and what do they mean?"

Speaker of the Royal College of Physicians and Surgeons of Canada/Conférencier du Collège royal des 14h00 - 14h45 médecins et chirurgiens du Canada.

> *"The Royal College of Physicians and Surgeons of Canada has provided a National Specialty Society Annual Meeting grant in support of our meeting/ Le Collège royal des médecins et chirurgiens du Canada appuie la présente réunion par l'octroi d'une subvention pour la reunion annuelle d'associations nationales de specialistes"

Paper Session III: Educational Issues In Vascular Surgery - Drawing Room Moderator: TBA

1445-1500 Impact of endovascular surgery on operative experience for vascular fellows and surgery residents. R. Jamjoom, D. Obrand, MM Corriveau, O. Steinmetz, C. Abraham, K. MacKenzie. Division of Vascular Surgery, McGill University

1500-1515 Open surgical training in Canada in the Endovascular Era. Randy Guzman

1515-1530 The Winds of Change – the Future of Vascular Surgery Training in Canada. David Taylor, University of British Columbia, Vancouver, B.C.

15h30 - 16h00 Refreshment Break & Exhibits | Pause santé et exposants – Canadian Room

16h00 - 17h00 VSEP Jeopardy – Moderator – Dr. Ravi Sidhu - *Drawing Room*

17h00 Adjourn

17h00 - 18h00 **CSVS Poster Session** – *Drawing Room Foyer*

Wine & Cheese Amongst Posters

President's Dinner- Restaurant 18 (18 York Street Ottawa) 18h30 (CSVS Executive Committee Members only)

Saturday, September 26, 2009 - samedi le 26 septembre 2009

CSVS Registration Desk Opens | Ouverture du bureau d'inscription de la SCCV – Drawing 07h00 Room Foyer

14h45 - 15h30

07h00 - 08h00

Continental Breakfast/Petit Déjeuner - Canadian Room

Presentations of 2009 Award Winners - Cook Research Award and Gore Research Award (presented by Dr. Randy Moore), John L. Provan Education Award (presented by Dr. Ravi Sidhu), Sigvaris President's Award (presented by Dr. Kent MacKenzie)

Paper Session IV - Aneurysm- Drawing Room

Moderator: Dr. Joshuah Koulack and Dr. Kent MacKenzie

0800-0815Complement Activation Leads to Systemic Inflammation After Ruptured Abdominal Aortic Aneurysm. *William. S. Johnson, Barry B. Rubin, Thomas F. Lindsay. University of Toronto, Toronto, Ontario.*

0815-0830 Mental Burden to Patients living with Abdominal Aortic Aneurysms. *MA Burnett, HL Cox, AG Lossing. St Michael's Hospital, University of Toronto, Toronto, ON.*

08h00 - 09h30

0830- 0845 Improving Surgical Wait Times for Patients Undergoing Aortic Aneurysm Repair Prasad Jetty, Sanjay Jacob, Tim Brandys, George Hajjar, Andrew Hill, S. Nagpal. Division of Vascular and Endovascular Surgery. The Ottawa Hospital and the University of Ottawa, Ottawa, Ontario.

0845-0900 Assessment of Outcomes in Octogenarians with Ruptured and Non-Ruptured Abdominal Aortic Aneurysms *R Warburton, B Ulmer, and J Lim. Department of Surgery, Division of Vascular Surgery, University of Saskatchewan, Saskatoon, SK.*

0900-0915 Early Mortality Following Endovascular vs Open Repair of Ruptured Abdominal Aortic Aneurysms Ryaz Chagpar, Thomas L. Forbes, D. Kirk Lawlor, Guy DeRose, Kenneth A. Harris. London Health Sciences Centre & The University of Western Ontario. London, Ontario.

0915-0930Coding Accuracy of Abdominal Aortic Aneurysm Repair Procedures in Administrative Databases - A Note of Caution. Prasad Jetty, Carl van Walraven. The Ottawa Hospital and the University of Ottawa. Ottawa, Canada.

09h30 – 10h00 Refreshment Break & Exhibits | Pause santé et exposants – Canadian Room

10h00 – 10h30 The Great Vancouver vs. Montreal Debate I – Drawing Room

"Be It Resolved That Vascular Surgeons Practicing Percutaneous Endovascular Procedures Should Work In a Formal Working Relationship With Interventional Radiology" For-Dr. Ravi Sidhu, Vancouver, Quebec; Against-Dr. Danny Obrand, Montreal, Quebec

10h30 – 11h00 The Great Vancouver vs. Montreal Debate II – Drawing Room

"Be it Resolved That Combined CABG/CEA is the Preferred Treatment Strategy in Coexistant Coronary and Carotid Artery Occusive Disease"

For -Dr. Tony Salvian, Vancouver, B.C.; Against - Dr. Jean-Francois Blair, Montreal, Quebec.

11h00 – 11h30 Presidential Address: Dr. Oren Steinmetz – Drawing Room

11h30 – 13h00 Lunch amongst the Exhibitors – Canadian Room

13h00 – 14h00 Scientific Session V: General Vascular Topics II- Drawing Room

Moderator: Dr. Peter Schneider and Dr. James Dooner

1300-1315 Adequacy of antithrombotic therapy after blunt carotid injury: 10-year experience and follow-up at a level I trauma center. Miguel Chaput, Emmanul Moss, Alain Verdant, Jean-François Blair. Hôpital du Sacré-Cœur, Montreal, Quebec.

1315-1330 An Experience with Less Invasive Lower Limb Fasciotomy Technique. Idris Ali, C. Arthur, QEII Health Science Center, Halifax, NS.

1330-1345 Functional patency of autologous fistulas for dialysis access; results using an aggressive investigation and treatment algorithm in a tertiary dialysis center. Miquel Chaput, Jimmy Bejjani, Rafik Ghali, Martine Leblanc, Élaine St-Sauveur, Bernard Montreuil. Hôpital Maisonneuve-Rosemont, Montréal, Québec

1345-1400 Assessment of Venous Duplex Reports with a Structured Audit Tool. Douglas L. Wooster, Elizabeth Wooster, Andrew Dueck. Toronto West Vascular Lab, University of Toronto.

14h00 - 14h30 Refreshment Break & Exhibits | Pause santé et exposants – Canadian Room

14h30 - 16h15 Scientific Session VI: Aortic Intervention – Drawing Room Moderator: Dr. Peter Schneider and Dr. Leonard Tse

> 1430-1445 Morphometric changes of the perirenal aorta following repair of aortic aneurysms with an endovascular stent which utilizes a double-O nytinol ring: Consequences of movement of the sealing rings over time and impact on renal artery patency. Michael Kilian, Wilfred Dang, Randy Moore and Claudio Cinà. Divisions of Vascular Surgery, University of Toronto and University of Calgary. -RECIPIENT OF COOK RESEARCH AWARD-

1445-1500 Systematic open surgical repair of acute type B dissections: 190 cases. Alain Verdant, Department of Surgery, Sacré-Cœur Hospital, Montréal, Québec

1500-1515 Visceral Branch Outcomes and Reinterventions Following Branched Endovascular Repair of Thoracoabdominal Aortic Aneurysms. Thomas Forbes, Stewart Kribs.. London Health Sciences Centre & The University of Western Ontario, London, Ontario.

1515-1530 Determining Access Side for Endovascular Repair of Abdominal Aortic Aneurysms Using Bifurcated Prostheses. Wilfred Dang, Michael Kilian, Mark D. Peterson, Claudio Cinà. Division of Vascular and Cardiac Surgery, St Michael's Hospital, University of Toronto, Ontario.

1530-1545 Combined Endovascular and Open Repair of Symptomatic Aberrant Right Subclavian Artery and Kommerel's Diverticulum. Ivica Vucemilo, Ted Rapanos, Christopher Zarins, and Jacques Tittley. Divisions of Vascular Surgery, McMaster University, Hamilton, Ontario and Stanford University, Palo Alto, California.

1545-1600 Mid-term Results of the Zenith Endograft in Relation to Neck Length-When are Fenestrated Devices Necessary? Thomas Forbes, D. Kirk Lawlor, Guy DeRose. London Health Sciences Centre & The University of Western Ontario, London, Ontario.

1600-1615 Rapid occlusion of internal iliac arteries using aortouniiliac converters in patients with common iliac ectasia to facilitate EVAR. Jeffrey Pasenau, Stephan Mostowy, Kelowna General Hospital, Kelowna, BC.

16h15 – 16h30 Adjourn

Exhibits Dismantling - Canadian Room

CSVS Annual Dinner - Canada Aviation Museum (11 Aviation Pkwy)

14h30 - 16h15

16h30 - 18h00

18h30