Thrombosis Canada - CanVECTOR Conference

Tuesday, Oct 13

11:30 AM - 12:00 PM

Thrombosis Canada - CanVECTOR Joint Conference Opening Address

Non-accredited session

Dr Lana Castellucci Assistant Professor, Faculty of Medicine, University of Ottawa, University of Ottawa

Dr Patricia Liaw Professor, McMaster University

Eric Tseng Staff Hematologist, Assistant Professor, St. Michael's Hospital, University of Toronto

Tuesday, Oct 13

06:30 PM - 07:00 PM

Thrombosis Canada - CanVECTOR Joint Conference Opening Address (Repeat)

Non-accredited session

Dr Lana Castellucci Assistant Professor, Faculty of Medicine, University of Ottawa, University of Ottawa

Dr Patricia Liaw Professor, McMaster University

Eric Tseng Staff Hematologist, Assistant Professor, St. Michael's Hospital, University of Toronto

Wednesday, Oct 14

11:30 AM - 11:50 AM

CanVECTOR Presents - No Longer On the Outside - Conversations About Patients As Partners

Archived Session

Carol West Patient Partner

Dennis Christopher Patient Partner

Grégoire Le Gal University of Ottawa

Lisa Duffett MD, TOH

Lori-Ann Linkins Associate Professor, McMaster University

Margaret Ostrowski Patient Partner

Suzanne Dubois Patient Partner

Wednesday, Oct 14

11:50 AM - 12:00 PM

CanVECTOR Presents: Continuing the Conversation with Patient Partners & Providers

A live discussion following the video, No Longer On the Outside - Conversations About Patients As Partners.

Carol West Patient Partner

Dennis Christopher Patient Partner

Grégoire Le Gal University of Ottawa

Lisa Duffett MD, TOH

Lori-Ann Linkins Associate Professor, McMaster University

Margaret Ostrowski Patient Partner

Suzanne Dubois Patient Partner

Wednesday, Oct 14

06:30 PM - 07:00 PM

CanVECTOR Presents: No Longer On the Outside - Conversations About Patients As Partners (Repeat)

Carol West Patient Partner

Dennis Christopher Patient Partner

Grégoire Le Gal University of Ottawa

Lisa Duffett MD, TOH

Lori-Ann Linkins Associate Professor, McMaster University

Margaret Ostrowski Patient Partner

Suzanne Dubois Patient Partner

Friday, Oct 16

12:00 PM - 01:30 PM

CanVECTOR Presents COVID-19 & VTE Related Research

Clinical, basic science, and translational science to address the current pandemic

Archived Session Non-accredited session Presentation

Deborah Siegal Associate Professor, University of Ottawa

Dr Patricia Liaw Professor, McMaster University

Dr Paul Kim Associate Professor, McMaster University/TaARI

Dr. Ryan Zarychanski Associate Professor, University of Manitoba

Eric Tseng Staff Hematologist, Assistant Professor, St. Michael's Hospital, University of Toronto

Friday, Oct 16

07:00 PM - 08:30 PM

CanVECTOR Presents COVID-19 & VTE Related Research (Repeat)

Clinical, basic science, and translational science to address the current pandemic

Deborah Siegal

Associate Professor, University of Ottawa

Dr Patricia Liaw Professor, McMaster University

Dr Paul Kim Associate Professor, McMaster University/TaARI

Dr. Ryan Zarychanski Associate Professor, University of Manitoba

Eric Tseng Staff Hematologist, Assistant Professor, St. Michael's Hospital, University of Toronto

Tuesday, Oct 20

12:00 PM - 01:00 PM

CanVECTOR Presents - 3-Minute Project Competition

Vote for the top presentation in this 3-minute project competition!

Archived Session Non-accredited session

Dr Sudeep Shivakumar Associate Professor, Dalhousie University

Keerat Grewal University of Toronto

Neha Sharma PhD Candidate, McMaster University

Sahar Sohrabipour McMaster University

Siraj Mithoowani McMaster University

Tobias Tritschler University of Bern

Ying (Crystal) Dai

McMaster University / Thrombosis & Atherosclerosis Research Institute (TaARI)

Six CanVECTOR trainees will compete in this year's 3-minute project competition. Presentations are limited to 3 minutes maximum and are to be spoken word only. A single static PowerPoint slide is permitted (no slide transitions, animations or 'movement' of any description, the slide is to be presented from the beginning of the presentation). The audience will have the opportunity to vote for the best presentation!Hosted by Dr. Sudeep Shivakumar.

Tuesday, Oct 20 CanVECTOR Presents - Wellness for Life and Work Success

Archived Session Non-accredited session

Alexander Clark

The Effective Successful Happy Academic

Bailey Sousa University of Alberta

Leslie Skeith Assistant Professor, University of Calgary

Take time out to reflect on your current and future life and work demands. Build strategies to foster wellness, focus, and success across your work and life. Realize your vision for yourself and your work even in this most difficult period. Providing key tools and resources and drawing on cutting-edge research, theory, and their internationally critically-acclaimed book "How to be a Happy Academic", this participatory session seeks to offer practical strategies and insights everyone can use - no matter their career stage, role, or research area.

Tuesday, Oct 20

02:00 PM - 03:00 PM

CanVECTOR Presents - Trainee Workshops and Discussion: Building a Clinical Research Program& Life In (Basic) Science

Archived Session

Colin Kretz Assistant Professor, Taari

Leslie Skeith Assistant Professor, University of Calgary

Prism Schneider Clinical Associate Professor, Trauma Surgeon, University of Calgary Tuesday, Oct 20

CanVECTOR Presents: 3-Minute Project Competition (Repeat)

Dr Sudeep Shivakumar

Associate Professor, Dalhousie University

Keerat Grewal University of Toronto

Neha Sharma PhD Candidate, McMaster University

Sahar Sohrabipour McMaster University

Siraj Mithoowani McMaster University

Tobias Tritschler University of Bern

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Tuesday, Oct 20

07:00 PM - 08:00 PM

CanVECTOR Presents: Wellness for Life and Work Success (Repeat)

Alexander Clark

The Effective Successful Happy Academic

Bailey Sousa University of Alberta

Leslie Skeith

Assistant Professor, University of Calgary

The authors of "How to Be a Happy Academic: A Guide to Being Effective in Research, Writing and Teaching" and founders of "The Effective, Successful, Happy Academic" will be presenting a workshop aimed at trainees but suitable for researchers at all levels. Hosted by Dr. Leslie Skeith

Tuesday, Oct 20

08:00 PM - 09:00 PM

CanVECTOR Presents Trainee Workshops and Discussion: Building a Clinical Research Program & Life In (Basic) Science (Repeat)

Colin Kretz Assistant Professor, Taari

Leslie Skeith Assistant Professor, University of Calgary

Prism Schneider

Clinical Associate Professor, Trauma Surgeon, University of Calgary

Thursday, Oct 22	12:00 PM - 12:30 PM
CanVECTOR Presents - Next Steps for the Network	
Archived Session Non-accredited session	
Dr Marc Rodger Chair, Medicine, McGill	
Susan Kahn Professor, Department of Medicine McGill University, Jewish General Hospital	
Thursday, Oct 22 CanVECTOR Presents - Global Perspectives & INVENT	12:30 PM - 01:30 PM
Archived Session	

Saskia Middeldorp University of Amsterdam

Thursday, Oct 22

06:30 PM - 07:00 PM

CanVECTOR Presents: Next Steps for the Network (Repeat)

Dr Marc Rodger Chair, Medicine, McGill

Susan Kahn

Professor, Department of Medicine McGill University, Jewish General Hospital

Thursday, Oct 22

CanVECTOR Presents: Global Perspectives & INVENT (Repeat)

Saskia Middeldorp University of Amsterdam 07:00 PM - 08:00 PM

Saturday, Oct 24 Upper Extremity Deep Vein Thrombosis - Roundtable

Accredited Session Workshop

Dr Rick Ikesaka MD. McMaster

Dr Zachary Liederman

Assistant Professor, University of Toronto

Learning objectives At the end of this workshop, participants will be able to: Describe the diagnosis and management of catheter-associated upper extremity DVT Describe the diagnosis and management of non-catheter-associated upper extremity DVT Abstract Upper extremity deep vein thrombosis (UEDVT) is increasingly common and can lead to significant morbidity and mortality as well as impactful delays in systemic care. Within this workshop we will review the diagnosis and management of both catheter-related and idiopathic UEDVT with particular focus on strategies for prevention and duration of anticoagulation.

Saturday, Oct 24

10:30 AM - 11:30 AM

Women's Health and VTE - Roundtable

Accredited Session Workshop

Dr Eric Kaplovitch

Physician, University Health Network / Mount Sinai Hospital

Dr Marie-Pier Arsenault

Dr, Hopital Maisonneuve-Rosemont, Université de Montréal

Learning objectives At the end of this workshop, participants will be able to: Describe the management of VTE in association with estrogen-containing contraception Describe the management of anticoagulant-associated abnormal uterine bleeding

Saturday, Oct 24

Anticoagulant-related bleeding - Roundtable

Accredited Session Workshop

Dr Matt Nicholson

Associate Professor, University of Saskatchewan

Dr Salma Shivji

Hematologist, University of Calgary

Learning objectives At the end of this workshop, participants will be able to: Describe the acute management of warfarin-associated major bleeding, including reversal strategies Describe the acute management of DOAC-associated major bleeding Abstract During the workshop, using a case-based approach, we will describe the acute management of warfarin-associated major bleeding including reversal strategies. We will also describe the acute management of DOAC- associated major bleeding.

10:30 AM - 11:30 AM

Saturday, Oct 24 Unusual Site VTE - Roundtable



Dr Maral Koolian

Assistant Professor, McGill University

Dr Miriam Kimpton The Ottawa Hospital

Learning objectives At the end of this workshop, participants will be able to: Describe the diagnosis and acute/long term management of splanchnic vein thrombosis Describe the diagnosis and acute/long-term management of cerebral vein thrombosis Abstract This presentation will be centred around 2 clinical cases of unusual site VTE. The primary aims will be to generate discussion on the diagnosis and acute/long term management of splanchnic vein thrombosis as well as the diagnosis and acute/long term management of cerebral vein thrombosis. Time permitting a third case on renal vein thrombosis will be presented with discussion centred on diagnosis and acute/long term ...

Saturday, Oct 24

12:30 PM - 01:30 PM

Upper Extremity Deep Vein Thrombosis - Roundtable (Repeat)

Accredited Session Workshop

Dr Rick Ikesaka MD, McMaster

Dr Zachary Liederman Assistant Professor, University of Toronto

Learning objectives At the end of this workshop, participants will be able to: Describe the diagnosis and management of catheter-associated upper extremity DVT Describe the diagnosis and management of non-catheter-associated upper extremity DVT Abstract Upper extremity deep vein thrombosis (UEDVT) is increasingly common and can lead to significant morbidity and mortality as well as impactful delays in systemic care. Within this workshop we will review the diagnosis and management of both catheter-related and idiopathic UEDVT with particular focus on strategies for prevention and duration of anticoagulation.

Saturday, Oct 24

Women's Health and VTE - Roundtable (Repeat)

Accredited Session Workshop

Dr Eric Kaplovitch Physician, University Health Network / Mount Sinai Hospital

Dr Marie-Pier Arsenault

Dr, Hopital Maisonneuve-Rosemont, Université de Montréal

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12:30 PM - 01:30 PM

Saturday, Oct 24 Anticoagulant-related bleeding - Roundtable (Repeat)

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Associate Professor, University of Saskatchewan

Dr Salma Shivji Hematologist, University of Calgary

Learning objectives At the end of this workshop, participants will be able to: Describe the acute management of warfarin-associated major bleeding, including reversal strategies Describe the acute management of DOAC-associated major bleeding Abstract During the workshop, using a case-based approach, we will describe the acute management of warfarin-associated major bleeding including reversal strategies. We will also describe the acute management of DOAC- associated major bleeding.

Saturday, Oct 24

12:30 PM - 01:30 PM

Unusual Site VTE - Roundtable (repeat)

Workshop

Accredited Session

Dr Maral Koolian Assistant Professor, McGill University

Dr Miriam Kimpton

The Ottawa Hospital

Learning objectives At the end of this workshop, participants will be able to: Describe the diagnosis and acute/long term management of splanchnic vein thrombosis Describe the diagnosis and acute/long-term management of cerebral vein thrombosis Abstract This presentation will be centred around 2 clinical cases of unusual site VTE. The primary aims will be to generate discussion on the diagnosis and acute/long term management of splanchnic vein thrombosis as well as the diagnosis and acute/long term management of cerebral vein thrombosis. Time permitting a third case on renal vein thrombosis will be presented with discussion centred on diagnosis and acute/long term ...

Sunday, Oct 25

07:00 AM - 08:00 AM

Cancer Associated Thrombosis Guidelines: Applying Evidence to Practice

Cases 1 & 2 - Recorded Earlier

Archived Session Presentation

Deborah Siegal Associate Professor, University of Ottawa

Dr Marc Carrier

Physician, Ottawa Hospital Research Institute

Learning objectives By the end of this program, participants should be able to Describe key elements of recent guidelines for cancer-associated thrombosis (CAT) Apply recent guideline recommendations in clinical decisionmaking about primary thromboprophylaxis of venous thromboembolism (VTE) in patients with cancer Apply recent guideline recommendations in clinical decision-making when treating thromboembolism in patients with CAT Abstract In the past two 2 years several organizations have updated their clinical practice guidelines on the management of cancer-associated thrombosis. These updates are based on recent clinical trials assessing the efficacy and safety of direct oral anticoagulants for the prevention and treatment of venous ...

07:00 AM - 08:15 PM

Cancer Associated Thrombosis Guidelines: Applying Evidence to Practice (Cases 3 & 4)

Cases 3 & 4

Archived Session Presentation

Dr Cynthia Wu

MD, University of Alberta Hospital

Sarah Leonard

Assistant Clinical Professor (Adjunct), Grand River Hospital

Learning objectives By the end of this program, participants should be able to Describe key elements of recent guidelines for cancer-associated thrombosis (CAT) Apply recent guideline recommendations in clinical decision-making about primary thromboprophylaxis of venous thromboembolism (VTE) in patients with cancer Apply recent guideline recommendations in clinical decision-making when treating thromboembolism in patients with CAT Abstract In the past two 2 years several organizations have updated their clinical practice guidelines on the management of cancer-associated thrombosis. These updates are based on recent clinical trials assessing the efficacy and safety of direct oral anticoagulants for the prevention and treatment of venous ...

Sunday, Oct 25

12:00 PM - 01:15 PM

Current Evidence: Antithrombotic Therapy for AF with CAD

Archived Session Non-accredited session Presentation

Dr Shaun Goodman

Professor, University of Toronto

Learning objectives: After participating in this program, learners will be able to: Assess evidence supporting current clinical guidelines for management of antithrombotic therapy in patients with CAD Discuss the need for an optimal antithrombotic strategy for patients with AF with ACS and/or undergoing PCI Evaluate the impact of emerging data on the management of this patient population in clinical practice Determine the role of ASA in AF patients who develop ACS or undergo PCI Abstract:Clinicians frequently face a conundrum in the antithrombotic management of patients with atrial fibrillation (AF) and coronary artery disease (CAD). Stroke (and systemic embolism) risk in ...

Thrombosis and COVID-19: Canadian Expert Perspectives

Direct Zoom link: https://zoom.us/j/96472622638

Archived Session Presentation

Dr Alan Bell MD, University of Toronto

Dr Allen Tran Assistant Professor, Dalhousie University

Dr Peter Gross Associate Professor, McMaster University

Dr Sudeep Shivakumar Associate Professor, Dalhousie University

James Douketis

Professor, Thrombosis Canada

Learning objectives At the end of this program, participants will be able to: Incorporate the latest information about thrombosis and COVID-19 into clinical practice Effectively manage anticoagulants and thrombosis remotely Discuss the hematologic coagulopathic issues around COVID-19 Abstract COVID-19 infection may significantly impact the normal coagulation processes in affected individuals. Much has been learned about COVID-19 and its implications over the past few months. This presentation will review specific aspects including coagulopathy, prophylaxis and treatment of thrombosis, and managing patients with thrombosis virtually.

Sunday, Oct 25

06:00 PM - 06:30 PM

Thrombosis in Primary Care - Part 1

Managing Suspected DVT in the Community

Archived Session Presentation

Dr Jeff Habert MD, Thrombosis Canada

Learning objectives At the end of this session, participants will be able to: Evaluate patients with suspected DVT to help determine pre-test probability using history, physical exam and the Well's score Select the appropriate diagnostic investigations based on pre-test probability Initiate appropriate DVT therapy (immediately) based on individual patient characteristics Determine duration of anticoagulant treatment for DVT Abstract VTE is a not uncommon occurrence in our patients, and the consequences can be life threatening. With the current use of DOACS, VTE can be safely and effectively managed in most cases in our office. How do we diagnose? How do we ...

Thrombosis in Special Populations - Part 1

DOACs and Renal Dysfunction and Liver Disease



Dr Allen Tran

Assistant Professor, Dalhousie University

Learning Objectives: Develop a risk-based approach to prescribing DOACS in patients with renal dysfunction or liver disease Recognize the limited data when it comes to using DOACS in patients with renal dysfunction or liver disease Abstract:The effectiveness, safety, and convenience of direct oral anticoagulants (DOACs) have made this class of medications the preferred anticoagulant in most cases. However, comorbid patients with significant renal or liver dysfunction were excluded from randomized controlled trials. As use of DOACs has proliferated, there has been increasing available data regarding DOACs in these special patient populations. Caution must still be exercised as these patient populations ...

Sunday, Oct 25

06:30 PM - 07:00 PM

Thrombosis in Primary Care - Part 2

ASA and Primary Prevention

Archived Session Presentation

Dr Alan Bell

MD, University of Toronto

Learning Objectives: Discuss the role of antiplatelet therapy in primary and secondary prevention Apply the current literature regarding ASA in primary prevention to clinical practice Abstract: The benefits of acetylsalicylic acid (ASA) for secondary prevention of atherosclerotic cardiovascular disease are well established. In contrast, although low-dose ASA therapy for primary prevention of atherosclerotic cardiovascular disease was once commonly recommended, this practice is now being reconsidered in light of recent evidence. Three large randomized controlled trials on primary prevention found no net benefit of ASA for prevention of cardiovascular events or mortality in healthy older adults. The presentation will review these and ...

Sunday, Oct 25

06:45 PM - 07:30 PM

Thrombosis in Special Populations - Part 2

DOACs in Elderly Patients and Extremes of Weight

Archived Session Presentation

Dr Jameel Abdulrehman Physician, UHN

Learning objectives At the end of this session, participants will be able to: Review the evidence for the use of DOACs in the elderly Review the evidence for the use of DOACs in the extremes of weight Abstract With their ease of use the Direct oral anticoagulants (DOACs) are increasingly replacing vitamin k antagonists (VKAs) as the oral anticoagulant of choice in the management of atrial fibrillation and venous thromboembolism. Although the DOACs were demonstrated to be efficacious and safe compared to VKAs in the large phase 3 trials, the studies had limited representation of the elderly and those of ...

Archived Session Presentation

Dr Shaun Goodman

Professor, University of Toronto

Learning objectives After participating in this program, learners will be able to: Assess evidence supporting current clinical guidelines for management of antithrombotic therapy in patients with CAD Discuss the need for an optimal antithrombotic strategy for patients with AF with ACS and/or undergoing PCI Evaluate the impact of emerging data on the management of this patient population in clinical practice Determine the role of ASA in AF patients who develop ACS or undergo PCI Abstract Clinicians frequently face a conundrum in the antithrombotic management of patients with atrial fibrillation (AF) and coronary artery disease (CAD). stroke (and systemic embolism) risk ...

Sunday, Oct 25

07:00 PM - 08:15 PM

Thrombosis and COVID-19: Canadian Expert Perspectives (Repeat)

Archived Session Presentation

Dr Alan Bell MD, University of Toronto

Dr Allen Tran Assistant Professor, Dalhousie University

Dr Peter Gross Associate Professor, McMaster University

Dr Sudeep Shivakumar Associate Professor, Dalhousie University

James Douketis Professor, Thrombosis Canada

Learning objectives At the end of this program, participants will be able to: Incorporate the latest information about thrombosis and COVID-19 into clinical practice Effectively manage anticoagulants and thrombosis remotely Discuss the hematologic coagulopathic issues around COVID-19 Abstract COVID-19 infection may significantly impact the normal coagulation processes in affected individuals. Much has been learned about COVID-19 and its implications over the past few months. This presentation will review specific aspects including coagulopathy, prophylaxis and treatment of thrombosis, and managing patients with thrombosis virtually.

Sunday, Oct 25

07:00 PM - 07:30 PM

Thrombosis in Primary Care - Part 3

Thrombophilia Testing Algorithm

Archived Session Presentation

Dr Menaka Pai

Associate Professor, McMaster University

Learning Objectives: Develop awareness of inherited and acquired factors that promote thrombosis Describe the limitations and pitfalls of thrombophilia testing Incorporate Thrombosis Canada's Thrombophilia tool into your assessment of patients with blood clots event; these factors determine if a search for thrombophilias is warranted. Thrombophilia testing is fraught with pitfalls, so a sound understanding of when, how, and why to test is essential. This session will briefly review thrombophilic conditions, discuss the limitations of thrombophilia testing, and demonstrate how Thrombosis Canada's thrombophilia tool promotes an evidence based approach to the thrombophilia workup. Abstract: There are a number of inherited and ...

Thrombosis in Primary Care - Part 4

Perioperative Anticoagulant Management



Corry Clarke

Anticoagulation Clinic Coordinator, Horizon Health Network

Learning Objectives: Evaluate the recent literature on perioperative anticoagulant management and assess the implications for practice Incorporate current recommendations around perioperative anticoagulant management into practice Develop a perioperative plan with respect to anticoagulants Abstract:Determining the best course of action with respect to anticoagulation in the perioperative period is multifactorial. Patients must be assessed on an individual basis. The assessment should consist of whether anticoagulation needs to be interrupted and if so for how long. The length of interruption will depend on which agent the patient is taking and the bleeding risk of the procedure. Other considerations include previous clotting or ...

Sunday, Oct 25

08:00 PM - 09:15 PM

Antithrombotic Therapy in PAD

Archived Session Presentation

Sonia Anand

Professor, McMaster University

Learning objectives At the end of this session, participants will be able to: Determine the VTE risk of patients with peripheral arterial disease (PAD) Discuss new trials that inform management of patients with VTE and PAD

Sunday, Oct 25

Antithrombotic Therapy in PAD (Repeat)

Archived Session Presentation

Sonia Anand

Professor, McMaster University

Learning objectives At the end of this session, participants will be able to: Determine the VTE risk of patients with peripheral arterial disease (PAD) Discuss new trials that inform management of patients with VTE and PAD.

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10:00 PM - 11:15 PM

07:30 PM - 08:00 PM