

34th Annual CSI Conference

PROGRAM AT A GLANCE

June 17 - 20, 2022 • Halifax, Nova Scotia



CANADIAN SOCIETY
FOR IMMUNOLOGY

FRIDAY, JUNE 17, 2022

15:00 – 21:00 Nova Scotia Foyer	CSI Conference Registration Open Inscription du congrès ouvert	
16:00 – 20:00 Atlantic	CSI Council Meeting Réunion du Conseil de la SCI	<i>CSI Council only</i>
16:00 – 21:00 Nova Scotia	Exhibitor Set-Up & Poster Set-Up Odd Numbers Installation des affiches et installation des kiosques des exposants	
18:00 – 20:00 Acadia	Trainee Mixer: Students and PDFs Soirée de réseautage pour les étudiants et post-docs	
20:00 – 21:00 Halifax & Sable	Welcome & Keynote Address Allocution de bienvenue et discours liminaire DNA Methylation / Demethylation Pathways: Relation to Oncogenesis, Ageing and Autoimmune/Inflammatory Disease <i>Dr. Anjana Rao, La Jolla Institute, USA</i>	
21:00 – 23:30 Nova Scotia	Opening Reception & Meet the Exhibitors Réception d'ouverture et rencontre des exposants	Platinum Sponsor: BD Biosciences

SATURDAY, JUNE 18, 2022

7:00 – 17:00 Nova Scotia Foyer	CSI Conference Registration Open Inscription du congrès ouvert	
7:00 – 8:30 Sable	Breakfast Déjeûner	Platinum Sponsor: BD Biosciences
7:00 – 9:00 Nova Scotia	Poster Set-Up Odd Numbers Installation des affiches impaires	
8:30 – 11:30 Halifax & Sable	Symposium 1: Opposing Inflammatory and Suppressive Regulation of Anti-Tumor Immunity Type 1 Interferon Regulation of Cancer Immunity & Immunotherapy - <i>Dr. David Brooks (Chair), University of Toronto, Canada</i> Cellular Interactions That Regulate T Cell Function in the Tumor Microenvironment - <i>Dr. Thorsten Mempel, Massachusetts General Hospital, USA</i> Natural Killer T (NKT) Cell Immunotherapy: Promotion of Anti-Tumour Immunity & Regulation of Immunosuppression - <i>Dr. Brent Johnston, Dalhousie University, Canada</i> Adding Fuel to the Fire: Obesity-Associated Inflammation & Cancer Metastasis - <i>Dr. Daniela Quail (Chair), McGill University, Canada</i> To Stay or Leave: Mechanisms & Consequences of T Cell Egress from Tumors - <i>Dr. Amanda Lund, NYU Grossman School of Medicine, USA</i>	

Note: There are two Plenary Rooms to accommodate our numbers responsibly. You're welcome to join sessions in either the Halifax Ballroom (2nd fl) or Sable Room (1st fl). Seats are first come, first seated. Once one room is full, we ask that you join the other room. We encourage staggered seating for meals in the Sable Room.

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9:30 – 9:45 Refreshment Break

Nova Scotia

Pause

9:30 – 12:00 Meet the Exhibitors

Nova Scotia

Rencontre des exposants

11:30 – 12:30 Equity, Diversity and Inclusion Training/Information Session

Halifax & Sable

Formation/Séance d'information sur l'équité, la diversité et l'inclusion

Practical Approaches to Crafting and Implementing EDI Statements

Dr. Sarah Overington, NSERC, Canada

12:30 – 12:35 Sponsored Talk from Adaptive Biotech

Halifax & Sable

Séance sponsorisée par Adaptive Biotech

12:35 – 14:30

Lunch Sable

Dîner

Lunch for Trainees Acadia

Dîner de développement de carrières pour les étudiants/post-docs

14:30 – 16:30 Sponsored Talk by Miltenyi Biotec

Séance sponsorisée par Miltenyi Biotec

Workshop 1: Leukocyte Development, Activation & Signaling Halifax

Atelier 1

Dr. Arthur Mortha (Chair), University of Toronto, Canada

Dr. Francesca Di Cara (Chair), Dalhousie University, Canada

Sponsored Talk by Cytek Biosciences

Séance sponsorisée par Cytek Biosciences

Workshop 2: Host-Pathogens Acadia

Atelier 2

Dr. Deanna Santer (Chair), University of Manitoba, Canada

Dr. Sarah Crome (Chair), University of Toronto, Canada

Workshop Sponsor: Miltenyi Biotec

Workshop Sponsor: Cytek Biosciences

16:30 – 18:00 CIHR III Early Investigator Session with Coffee & Snacks

Halifax & Sable

*Refreshments served in Halifax

RSC IMII session des chercheurs en début de carrière avec café et collations

Dr. Charu Kaushic (Moderator), CIHR Institute of Infection and Immunity, Canada

Dr. Siavash Vahidi, University of Guelph, Canada

Dr. Jennifer Geddes-McAlister, University of Guelph, Canada

Dr. Christopher Fernandez Prada, University of Montreal & McGill University, Canada

Session Sponsor: CIHR III

18:00 – 18:30 BD Biosciences Talk: Journey to Discover - Dionne White

Halifax & Sable

Séance sponsorisée par BD Biosciences

18:30 – 20:00

Sable

Buffet Dinner

Souper

20:00 – 22:00 Meet the Exhibitors & 1st Poster Session Odd Numbers

Nova Scotia

Rencontre des exposants et 1^{ère} Séance d'affiches

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SUNDAY, JUNE 19, 2022

7:00 – 17:00

Nova Scotia

Foyer

CSI Conference Registration Open

Inscription du congrès ouvert

7:00 – 8:30

Breakfast / Déjeuner **Sable**

Platinum Sponsor: **BD Biosciences**

7:00 – 9:00

Nova Scotia

Poster Set-Up Even Numbers

Installation des affiches pairs

8:20 – 11:30

Halifax & Sable

Sponsored Talk by BioLegend

Séance sponsorisée par BioLegend

Symposium 2: Immune Development and Layered Immunity

Infant Trajectories to Asthma and Allergy - *Dr. Padmaja Subbarao (Chair),*

University of Toronto, Canada

Immune-Microbe Interactions in Human Newborns - *Dr. Petter Brodin, Imperial College London & Karolinska Institute, Sweden*

Investigating Human Foetal Blood Development at the Single-Cell Level - *Dr. Ana Cvejic, University of Cambridge, England*

Collaborative Approaches to Understanding Childhood Asthma - *Dr. James Gern, University of Wisconsin School, USA*

Role of the Maternal Microbiome in Shaping Development & Function of the Neonatal Immune System - *Dr. Kathy McCoy (Chair), University of Calgary, Canada*

Symposium Sponsor: **BioLegend**

9:30 – 9:45

Nova Scotia

Refreshment Break / Pause

9:30 – 12:00

Nova Scotia

Meet the Exhibitors / Rencontre des exposants

11:30 – 13:30

Lunch / Dîner **Sable**

11:30 – 13:00

CSI Annual General

Meeting **Halifax**

Assemblée Générale de la SCI

Trainee Speaker

Lunch **Acadia**

Dîner étudiants-conférenciers

13:30 – 15:30

Sponsored Talk by STEMCELL Technologies

Séance sponsorisée par STEMCELL Technologies

Workshop 3: Immune-Mediated Diseases

Halifax

Atelier 3

Dr. Lisa Reynolds (Chair), University of Victoria, Canada

Dr. Channakeshava Sokke Umeshappa (Chair), Dalhousie University, Canada

Workshop Sponsor: **StemCell Technologies**

Sponsored Talk by 10x Genomics

Séance sponsorisée par 10x Genomics

Workshop 4: Cancer Immunology, Vaccines & Immunotherapy **Acadia**

Atelier 4

Dr. Michele Ardolino (Chair), OHRI & University of Ottawa, Canada

Dr. Lee-Hwa Tai (Chair), Université de Sherbrooke, Canada

Workshop Sponsor: **10x Genomics**

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- 15:30 – 15:40** **Sponsored Talks from Luminex Corporation & QIAGEN Inc**
Halifax Séance sponsorisée par Luminex Corporation et QIAGEN Inc
- 15:40 – 17:45** **Meet the Exhibitors & 2nd Poster Session Even Numbers**
Nova Scotia Rencontre des exposants et 2ème Séance d'affiches
- 18:00 – 19:00** **Sponsored Talk by Akoya Biosciences**
Halifax & Sable Séance sponsorisée par Akoya Biosciences
- Bernhard Cinader Award Lectureship**
Conférence du prix Bernhard Cinader
- 30 Years in the Cancer Immunotherapy Field, and More Optimistic Than Ever**
Dr. Brad Nelson, BC Cancer, University of Victoria and University of British Columbia, Canada
Sponsor: Akoya Biosciences
- 19:00 – 21:30** **Banquet Dinner & Presentation of Investigator Awards and Travel & Poster Awards**
Halifax & Sable Banquet et Présentation de bourses de voyages et prix des chercheurs

MONDAY, JUNE 20, 2022

- 7:30 – 13:30** **CSI Conference Registration Open**
Nova Scotia Inscription du congrès ouvert
Foyer
- 7:30 – 9:00** **Breakfast**
Sable Déjeuner **Platinum Sponsor: BD Biosciences**
- 9:00 – 12:00** **Symposium 3: (Joint CSI/CINC) - Primary Immune Deficiencies: From Thymic Developmental Defects to Dysregulation & Inflammation**
Halifax & Sable
- The Rise and Fall of the Thymus: A Molecular Perspective of its Function - *Dr. Georg Hollander, University of Oxford, England*
- Intestinal Inflammation in Chronic Granulomatous Disease: Bugs, ROS and the Paradox - *Dr. Emilia Falcone, University of Montréal & IRCM, Canada*
- Exhaustion of T-Cells in Transplanted Children with Severe Combined Immunodeficiency - *Dr. Hélène Decaluwe (CSI/CINC Symposium Chair), University of Montréal, Canada*
- Syk-ening: A New Multi-System Inflammatory Disease - *Dr. Aleixo Muise, SickKids Research Institute, Canada*
- Identification of the First Human with Complete NFAT1 Deficiency - *Dr. Stuart Turvey (CSI/CINC Symposium Chair), University of British Columbia, Canada*
- 12:00 – 13:30** **Lunch**
Sable Dîner
- 13:30** **CSI Meeting Ends / Fin de la Conférence**

35th
ANNIVERSARY

June 6- 9, 2023
Hôtel Chéribourg, Québec

SAVE
THE
DATE



CANADIAN SOCIETY
FOR IMMUNOLOGY