CSI Program 2010 / Programme de la SCI 2010

23rd Annual Spring Meeting of the Canadian Society for Immunology
23ème Réunion Annuelle de la Société Canadienne pour l’Immunologie

Sheraton on the Falls Hotel, Niagara Falls, Ontario
April 23 – 26, 2010 / 23 – 26, Avril 2010

Friday, April 23 / Vendredi, 23 Avril

16:00 – 18:00 CSI Council Meeting / Réunion du Conseil de la SCI (CSI Council only) (Executive Boardroom)

15:00 – 20:00 Exhibitor Set-up / Installation des exposants (Great Room B)

15:00 – 21:00 Registration / Inscriptions (Great Room Foyer)
Poster Set-up / Installation des affiches (Great Room B)

18:30 – 20:00 Buffet Dinner / Souper (Great Room A)

20:00 Exhibits Open (Great Room B)

20:30 – 21:30 Keynote Address (Great Room C)
The Inflammasomes
Dr. Jürg Tschopp, Professor, Department of Biochemistry, University of Lausanne, Switzerland

Sponsored by / Parrainé par: Beckman Coulter Canada Inc.

21:30 – 23:30 Opening Reception / Réception d’ouverture
Meet the Exhibitors / Rencontre des exposants (Great Room B)

Sponsored by / Parrainé par: BD Biosciences
Saturday, April 24 / Samedi, 24 Avril

Platinum Sponsor: BD Biosciences

07:00  Registration / Inscriptions (Great Room Foyer)

07:00 – 09:00  Breakfast / Déjeuner (Great Room A)
Poster Set-up / Installation des affiches
(Great Room B)

08:00  Meet the Exhibitors / Rencontre des exposants
(Great Room B)

08:15 – 12:00  Symposium I (Great Room C)

Molecular and Cellular Mechanisms of Autoimmune Disease
Chair:  Dr. Jayne Danska, Hospital for Sick Children
Co-chair:  Dr. Katherine Siminovitch, Mt. Sinai Hospital

08:15 – 08:45  Immunogenetic Analysis of Type 1 Diabetes

Dr. Jayne Danska, Professor, Department of Immunology, University
of Toronto, Hospital for Sick Children, Toronto, ON, Canada

08:45 – 09:15  Genetic Dissection of Autoimmune Disease – The End of the
Beginning

Dr. Katherine Siminovitch, Head and Senior Scientist, Division of
Genomic Medicine, Toronto General Research Institute, Mount Sinai
Hospital, Toronto, ON, Canada

09:15 – 09:45  Molecular Genetics of Psoriasis and Psoriatic Arthritis

Dr. Anne Bowcock, Principal Investigator, Department of Genetics,
Division of Human Genetics, Washington University School of
Medicine in St. Louis, St. Louis, MO, USA

09:45 – 10:15  Refreshment Break / Pause Café (Great Room B)
Meet the Exhibitors / Rencontre des exposants

10:15 – 10:45  B-regulatory Cells: A Novel Biopharmaceutical for Treatment of
Catastrophic Autoimmune Ailments

Dr. Jacques Galipeau, Visiting Professor of Hematology and Medical
Oncology, Pediatrics & Medicine, Emory University, Georgia Cancer
Coalition Distinguished Cancer Scholar, Atlanta, GA, USA
10:45 – 11:15  New Insights into the Molecular Basis of Systemic Lupus Erythematosus

**Dr. John B. Harley**, Professor, Department of Medicine and Microbiology and Pathology, University of Oklahoma Health Sciences Center, Oklahoma City, MO, USA

11:15 – 11:45  Emerging Disease Mechanisms in Multiple Sclerosis

**Dr. Amit Bar-Or**, Associate Professor, Department of Neurology & Neurosurgery, McGill University, Montreal, PQ, Canada

11:45  Exhibits Close / Fermeture des exposants

11:45 – 13:00  Buffet Lunch / Dîner (Great Room A)

Poster Set-up, Recreation / Installation des affiches, Pause

13:00 – 14:00  BD Symposium: *(Strategy Room 3)*

“The BD FACSaria III™ Cell Sorter – Innovation Built In”

Speaker: **Sylvain Gimmig**, Application Specialist, BD Biosciences

“TBA”

Speaker: **Laurie Ailles**, Scientist, Division of Stem Cell and Developmental Biology, Ontario Cancer Institute University Health Network, Toronto, ON, Canada

*Sponsored by / Parrainé par:*


**Concurrent Sessions:**

14:30 – 16:30  Workshop 1 / Atelier 1 *(Strategy Room 1)*

**Leukocyte Development, Activation and Signaling**

Chairs: **Dr. Michele Anderson**, University of Toronto  
**Dr. Rodney DeKoter**, University of Western Ontario

14:30 – 16:30  Workshop 2 / Atelier 2 *(Strategy Room 2)*

**Immune Mediated Diseases: Tolerance, Autoimmunity and Inflammation**

Chairs: **Dr. Jen Gommerman**, University of Toronto  
**Dr. Megan Levings**, University of British Columbia
16:30 – 17:30  GSK Symposium: (Strategy Room 3)

Adding Immunological Emphasis: A New Era of Adjuvanted Vaccines

Speakers:

**Dr. T. Kollmann:** “Vaccines of the Past, Present and Future: From Serendipity to Intelligent Design”

**Dr. B. Seet:** “Adjuvant Systems in Action: GSK’s Pandemic H1N1 and Cervical Cancer Vaccine”

16:30 – 18:30  Registrants on their own for leisure activity

18:30 – 20:00  Buffet Dinner / Souper (Great Room A)

Cash bar / bar payant

20:00 – 22:30  1st Poster Session / 1ère Séance d’affiches

Odd Numbered Posters / Affiches à numéros impairs

Cash bar / bar payant

( Great Room B)

20:00 – 22:30  Meet the Exhibitors / Rencontre des exposants

( Great Room B)

23:00  Poster Presenters to Remove Saturday Posters

Exhibits Close / Fermeture des exposants
Sunday, April 25 / Dimanche, 25 Avril

**Platinum Sponsor: BD Biosciences**

07:00 – 09:00
Breakfast / Déjeuner (Great Room A)
Poster Set-up / Installation des affiches
(Great Room B)

08:00
Meet the Exhibitors / Rencontre des exposants
(Great Room B)

08:30 – 12:00
**Symposium II (Great Room C)**

Balancing Immunity and Inflammation at Mucosal Sites

Chairs: **Dr. Colby Zaph**, University of British Columbia
**Dr. Dana Philpott**, University of Toronto

Supported by a Grant from / Parrainé par:
Institute of Infection and Immunity, CIHR

08:30 – 09:00
Regulation of Nod-like Receptors Innate Immunity Pathways and Their Role in Infection and Intestinal Homeostasis

**Dr. Maya Saleh**, Assistant Professor, Department of Medicine, McGill University, Montreal, PQ, Canada

09:00 - 09:30
Bacteria, Innate Immune Sensors and the Intestine: The Great Paradox

**Dr. Christian Jobin**, Associate Professor, Department of Medicine, Pharmacology, University of North Carolina, Chapel Hill, NC, USA

09:30 - 10:00
Helminths and the Modulation of Colonic Inflammation

**Dr. Derek M McKay**, Professor, Department of Physiology & Biophysics, University of Calgary, Calgary, AB, Canada

10:00 - 10:30
Refreshment Break / Pause Café (Great Room B)
Meet the Exhibitors / Rencontre des exposants

10:30 - 11:00
Regulatory Inflammatory and Immune Mechanisms Required for the Elimination of the Fungal Pathogen Aspergillus Fumigatus from the Respiratory System

**Dr. Cory Hogaboam**, Professor, Department of Pathology, University of Michigan Medical School, Ann Arbor, MI, USA
11:00 - 11:30  Initiation and Regulation of Th2 Responses  
**Dr. Colby Zaph, Assistant Professor, The Biomedical Research Centre, University British Columbia, Vancouver, BC, Canada**

11:30  Exhibits Close / Fermeture des exposants

11:30 – 12:30  CSI Annual General Meeting / Assemblée Générale de la SCI  
(*Great Room C*)

11:30 – 13:30  Lunch / Dîner (*Great Room A*)  
Poster Set-up / Installation des affiches

**Sponsored by / Parrainé par:**  

**Concurrent Sessions:**

13:30 – 15:30  Workshop 3 / Atelier 3 (*Strategy Room 1*)  
**Host-Pathogen Interactions: Innate Immunity to Adaptive Immune Responses**  
Chairs: **Dr. James Carlyle, University of Toronto**  
**Dr. Jorg Fritz, McGill University**

13:30 – 15:30  Workshop 4 / Atelier 4 (*Strategy Room 2*)  
**Tumor Immunology, Immunotherapy and Vaccines**  
Chairs: **Dr. Alberto Martin, University of Toronto**  
**Dr. Jonathan Bramson, McMaster University**

15:45 – 18:15  2**nd** Poster Session / 2**ème** Séance d’affiches  
Even Numbered Posters / Affiches numéros pairs  
Cash bar / Bar payant  
(*Great Room B*)

15:45 – 18:15  Meet the Exhibitors / Rencontre des exposants  
(*Great Room B*)

18:15  Exhibits Close / Fermeture des exposants
18:15 – 19:15  Bernhard Cinader Award Lectureship / Conférence du prix Bernhard Cinader (Great Room C)

TBC

Dr. Christopher J. Paige, Professor, Department of Medical Biophysics, University of Toronto

Sponsored by / Parrainé par: VWR International

20:00 – 23:00  Banquet Dinner / Banquet (Fallsview Dining Room)
Cash bar / bar payant

21:30  Presentation of Investigator, John D Reynolds and Poster Awards

Monday, April 26 / Lundi, 26 Avril

Platinum Sponsor: BD Biosciences

07:00 – 09:00  Breakfast / Déjeuner (Great Room A)
Meet the Exhibitors / Rencontre des exposants (Great Room B)

08:30 – 12:00  Symposium III (Great Room C)
Immunobiology of Viral Infection in Humans
Chairs:  Dr. Naglaa Shoukry, University of Montreal
         Dr. Mario Ostrowski, University of Toronto

Sponsored by / Parrainé par: GlaxoSmithKline

08:30 – 09:00  The Human B Cell Response to Influenza Vaccination and Infections
Dr. Patrick Wilson, Assistant Professor, Department of Medicine, Section of Rheumatology, Knapp Centre for Lupus and Immunology Research University of Chicago, Chicago, IL, USA

09:00 – 9:30  Immune Responses During Acute and Chronic Hepatitis B Infection
Dr. Mala Maini, Group Head, Division of Infection and Immunity, University College London, London, United Kingdom

09:30 – 10:00  Innate and Adaptive Immune Responses During Acute Hepatitis C
Dr. Naglaa Shoukry, Assistant Professor, Dept. of Medicine, University of Montreal, PQ, Canada
10:00 – 10:30  Refreshment Break / Pause Café (Great Room B)  
Meet the Exhibitors / Rencontre des exposants

10:30 – 11:00  HIV and Endogenous Retroviruses, New Strategies for Vaccine Development?  
Dr. Mario Ostrowski, Scientist, Department of Immunology, Clinical Services Division, University of Toronto, Toronto, ON, Canada

11:00 – 11:30  HIV and Challenges of Vaccine Developments  
Dr. Richard A. Koup, Chief, Immunology Laboratory, Vaccine Research Center, National Institute of Allergy and Infectious Diseases, NIH, Bethesda, MD, USA

11:30 – 12:00  Travel Awards / Bourses de Voyage/Tombola

12:00  Exhibits Close / Fermeture des exposants

12:00 – 13:30  Lunch / Dîner (Great Room A)

14:00  Meeting Ends / Fin de la Conférence

Thank you and have a safe journey  
Merci, au revoir et bon séjour de retour