

Canadian Society for Immunology  
2005 Annual Meeting

Preliminary Program

Thursday, April 7 – Sunday, April 10, 2005  
Telus Whistler Conference Centre, Whistler, BC

Thursday, April 7

2:00 p.m.	Exhibitor Set-up	<i>Sea to Sky Ballroom B</i>
3:00 p.m.	Registration Poster Set-up	<i>Grand Foyer</i> <i>Sea to Sky Ballroom A</i>
4:00 p.m.	CSI Council Meeting ( <i>CSI Council only</i> )	<i>Salon C – Coast Hotel</i>
4:00 p.m.	BD Biosciences Minisymposium <b>Dr. Gary Nolan</b> Single Cell Analysis of Phosphoprotein Signalling Networks in Immune Function	<i>Fitzsimmons Room</i>
8:30 – 9:30 p.m.	Cinader Presentation	<i>Sea to Sky Ballroom A</i>
9:30 – 11:30 p.m.	Meet the Exhibitors and Reception	<i>Mountain View/Grand Foyer</i> <i>Sea to Sky Ballroom B</i>

*(Note: Registrants on their own for dinner)*

Friday, April 8

7:00 a.m.	Registration Poster Set-up	<i>Grand Foyer</i> <i>Sea to Sky Ballroom A</i>
7:00 – 9:00 a.m.	Breakfast	<i>Grand Foyer</i>
	<b>Symposium I - Emerging Infectious Diseases</b> Chairs: Dr. Pierre Talbot and Dr. Martin Petric	<i>Sea to Sky Ballroom A</i>
8:30 – 9:05 a.m.	<b>Dr. Earl G. Brown</b> , University of Ottawa, Ottawa, ON "Influenza pathogenesis: predicting and determining genetic determinants of virulence"	
9:05 – 9:40 a.m.	<b>Dr. Danuta M. Skowronski</b> , BC Centre for Disease Control, Vancouver, BC "Epidemiology of emerging respiratory pathogens"	
9:40 – 10:15 a.m.	<b>Dr. Martin Petric</b> , BC Centre for Disease Control, Vancouver, BC "SARS: virus biology, diagnostic tests and vaccine development"	

- 10:15 – 10:45 a.m. Refreshment Break *Sea to Sky Ballroom B*
- 10:45 – 11:20 a.m. **Dr. Pierre Talbot**, INRS-Institut Armand-Frappier, Laval, PQ  
 “Pathogenesis of coronaviruses: beyond the common cold lies not only SARS but also neurologic disease”
- 11:20 – 11:55 a.m. **Dr. Cornelia Bergmann**, University of Southern California, USA  
 “Powers and limits of CD8 during coronavirus CNS infection”
- 12:00 – 1:30 p.m. Lunch, Poster Set-up, Recreation *Grand Foyer*
- 1:30 – 3:30 p.m. **Workshop 1 – Host-pathogen Interactions** *Fitzsimmons Room*  
 Chair: Dr. Marc Howitz, University of British Columbia  
 Co-chair: Dr. James Booth, University of Toronto, Sunnybrook
- 3:30 – 4:00 p.m. Refreshment Break
- 4:00 – 6:00 p.m. **Workshop 2 – Lymphocyte Activation and Development** *Fitzsimmons Room*  
 Chair: Dr. Jennifer Gommerman, University of Toronto  
 Co-chair: Dr. Cheryl Helgason, University of British Columbia
- 6:30 – 8:00 p.m. Dinner *Grand Foyer*
- 8:00 – 10:00 p.m. 1<sup>st</sup> Poster Session *Sea to Sky Ballroom A*  
 8:30 – 10:30 p.m. Meet with Exhibitors *Sea to Sky Ballroom B*
- 10:00 – 12:00 a.m. Immunology Rocks *Sea to Sky Ballroom A*  
 Music by BRC Band "Cookies by Bernie"

### **Saturday, April 9**

- 7:00 a.m. Registration *Grand Foyer*  
 Poster Set-up *Sea to Sky Ballroom A*
- 7:00 – 9:00 a.m. Breakfast *Grand Foyer*
- Symposium II – Regulator T cells** *Sea to Sky Ballroom A*  
 Chairs: Dr. Li Zhang and Dr. Megan Levings
- 8:30 - 9:05 a.m. **Dr. Megan Levings**, University of British Columbia  
 “CD4+ T regulatory cells: subsets, origins and biological functions”
- 9:05 - 9:40 a.m. **Dr. Ciro Piccirillo**, McGill University  
 “Control of immune responses by naturally-occurring CD4+CD25+ regulatory T lymphocytes.”

- 9:40 - 10:15 a.m. **Dr. Steven Ziegler**, Benaroya Research Institute at Virginia Mason  
"FoxP3 and CD4<sup>+</sup>CD25<sup>+</sup> regulatory T cells."
- 10:15 - 10:45 a.m. Refreshment Break *Sea to Sky Ballroom B*
- 10:45 - 11:20 a.m. **Dr. Li Zhang**, University of Toronto  
"DN regulatory T cells in transplantation tolerance: Where and how do they work?"
- 11:20 - 11:55 a.m. **Dr. Nicole Suci-Foca**, Columbia University  
"Tolerogenic network interactions between T suppressor and antigen presenting cells in transplantation"
- 12:00 – 1:00 p.m. CSI Annual General Meeting *Sea to Sky Ballroom A*
- 12:30 – 2:00 p.m. Lunch *Grand Foyer*
- 1:30 – 3:30 p.m. Workshops 3 and 4 (parallel sessions)  
**Workshop 3 – Autoimmunity** *Spearhead A/B*  
Chair: Dr. Calvin Yu, McGill University  
Co-chair: Dr. Rae Yeung, Hospital for Sick Kids Toronto
- Workshop 4 - Systems Biology approaches in Immunology** *Fitzsimmons Room*  
Chair: Dr. Ninan Abraham, University of British Columbia  
Co-chair: Dr. Edan Foley, University of Alberta
- 4:00 – 6:30 p.m. 2<sup>nd</sup> Poster Session, Meet with Exhibitors *Sea to Sky Ballroom A*
- 7:30 p.m. Lift Ride to Conference Dinner on the Mountain  
*Meet at Whistler Gondola*
- 8:00 – 11:00 p.m. Conference Dinner, Poster Awards
- 11:00 p.m. Lift Departure to Return to the Village

### Sunday, April 10

- 7:00 – 9:00 a.m. Breakfast *Grand Foyer*
- Symposium III – Immunological Memory** *Sea to Sky Ballroom A*  
Chairs: Dr. Tania Watts and Dr. Susan Swain
- 8:30 – 9:05 a.m. **Dr. Susan Swain**, Trudeau Institute, New York, USA  
"Generation and Maintenance of CD4 T Cell Memory"
- 9:05 – 9:40 a.m. **Dr. Kathryn Calame**, Columbia University, New York, USA

“Regulating the Decisions of Lymphocytes to Become Effectors”

- 9:40 – 10:15 a.m. **Dr. Leo LeFrancois**, University of Connecticut, USA  
“Regulation of memory T cell lineage development”
- 10:15 – 10:35 a.m. Travel Awards, iPod Draw
- 10:35 – 11:00 a.m. Refreshment Break *Sea to Sky Ballroom B*
- 11:00 – 11:35 a.m. **Dr. Stephen Schoenberger**, La Jolla Institute for Allergy and Immunology, San Diego, California  
“First impressions count: Programming of CD8+ T cell responses”
- 11:35 – 12:10 a.m. **Dr. Tania Watts**, University of Toronto  
“Costimulation in the establishment and maintenance of CD8 T cell memory”
- 12:15 – 1:30 p.m. Lunch *Grand Foyer*
- 2:00 p.m. Meeting Ends. Have a safe journey home.