CSI Preliminary Program 2003

17th Annual Spring Meeting of the Canadian Society for Immunology

The Fairmont Chateau Lake Louise
Lake Louise, Alberta

March 28th – 31, 2003

Friday, March 28

14:00-20:00 Exhibitors set-up/Installation des exposants
15:30 Bus departs from Calgary Airport/Départ de l’autobus de l’aéroport Calgary
15:00–20:00 Registration/Inscription
16:00 CSI Council Meeting/Réunion du Conseil de la SCI
18:00-20:30 Dinner/Dîner
20:30 Bernhard Cinader Award Lectureship/Conférence du prix Bernhard Cinader
21:30 Meet the exhibitors/Rencontre avec les exposants
Opening Reception/Réception d’ouverture

Saturday, March 29

07:00 Registration/Inscription
07:00–09:00 Breakfast/Petit déjeûner
08:30-12:00 DNA breaks in immunocytes: the good, the bad, and preventing the ugly
Chairs: Drs. Mark Baker and Susanna Lewis

08:30-09:05 “Regulation of Non-Homologous End-Joining by protein phosphorylation”
Dr. Susan Lees-Miller, Professor, Depts. of Biochemistry and Molecular Biology
and Biological Sciences, University of Calgary, Calgary, AB

09:05-09:40 “The role of non-homologous DNA end-joining in development and suppression
of genomic stability”
Dr. Fred Alt, Charles A. Janeway Professor at Children’s Hospital, Boston;
Professor, Dept. of Genetics and Senior Investigator, Blood Research, Harvard
Medical School, Boston, MA

09:40-10:15 “Homologous recombination at double-strand breaks and DNA ends”
Dr. Mark Baker, Associate Professor, Dept. of Pathobiology, University of
Guelph, Guelph, ON

10:15-10:50 Refreshment Break/Pause

10:50-11:25 “DNA break and repair mechanisms of immunoglobulin gene class switch
recombination and somatic hypermutation”
Dr. Nancy Maizels, Professor, University of Washington Medical School,
Seattle, WA

11:25-12:00 “Subduing and targeting the RAG1/RAG2 transposase”
Dr. David Schatz, Professor and Investigator, Dept. of Immunobiology, Yale University School of Medicine, New Haven, CT

12:00-13:30 Lunch/Déjeûner

14:00-18:30 Workshops, poster set-up, recreation, etc./Ateliers, installation des affiches, détente
16:00-18:00 Workshop 1
16:00-18:00 Workshop 2

18:30-20:00 Dinner/Dîner
20:00-22:30 1ère Poster Session/1ère Séance d’Affiches
Cash bar/bar payant

Sunday, March 30
07:00–09:00 Breakfast/Petit déjeûner

08:30-12:00 Cell trafficking
   Chairs: Kamala Patel and Thomas Issekutz

08:30-09:05 “C-type lectins, adhesion and rolling receptors on dendritic cells”
   Dr. Yvette Van Kooyk, Dept. of Molecular Cell Biology, Faculty of Medicine,
   Vrije Universiteit, Amsterdam, The Netherlands

09:05-09:40 “Mechanisms governing shear-dependent eosinophil transmigration”
   Dr. Kamala Patel, Assistant Professor, Department of Physiology and
   Biophysics and Biochemistry & Molecular Biology, University of Calgary, Calgary, AB

09:40-10:15 “Signaling pathways involved in chemokin-induced up-regulation of monocyte
   alpha4 integrin affinity”
   Dr. Myron I. Cybulsky, Associate Professor, Dept. of Laboratory Medicine,
   Toronto General Hospital Research Institute, University of Toronto, Toronto, ON

10:15-10:50 Refreshment Break/Pause

10:50-11:25 “The contribution of chemokines receptors to T cell infiltration in inflammation”
   Dr. Thomas Issekutz, Professor, Pediatrics and Microbiology & Immunology,
   Dalhousie University, Halifax, NS

11:25-12:00 “The role of competition in tissue-specific lymphocyte homing and generation of
   systemic vs intestinal memory”
   Dr. James J. Campbell, Assistant Professor, Dept. of Pathology, Children’s
   Hospital, Harvard Medical School, Boston, MA

12:00-13:30 CSI Annual General Meeting/Réunion Générale annelle de la SCI
12:30-14:00 Lunch/Déjeûner

14:00-18:30 Workshops, poster set-up, recreation, etc./Ateliers, installation des affiches, détente
16:00-18:00 Workshop 3
16:00-18:00 Workshop 4
18:30-20:00 Dinner/Dîner
20:00-22:30 1st Poster Session/1ère Séance d’Affiches
Cash bar/bar payant

**Monday, March 31**
07:00–09:00 Breakfast/Petit déjeûner

08:30-12:00 **Vaccines - New developments in theory and practice**
*Chairs: Jack Gauldie and Peter Bretscher*

08:30-09:05 “Can studies on immunoregulation help in vaccine design against intracellular pathogens causing chronic disease?”
**Dr. Peter Bretscher, Professor, Department of Microbiology and Immunology, College of Medicine, University of Saskatchewan**

09:05-09:40 “Cancer antigens and cancer vaccination trials”
**Dr. Pierre van der Bruggen, Investigator, Ludwig Institute for Cancer Research – Brussels Branch, Brussels, Belgium**

09:40-10:00 Student Prizes and Awards/Remise des prix et bourses aux étudiants

10:00-10:25 Refreshment Break/Pause

10:25-11:00 “The potential of anti-disease vaccination in protection against malaria”
**Dr. Louis Schofield, Research Fellow, Walter and Eliza Institute of Medical Research, Victoria, Australia**

11:00-11:35 “Deconstructing vaccination – Lessons from gene-based immunization”
**Dr. Jonathan Bramson, Assistant Professor, Dept. of Pathology, McMaster University, Hamilton, ON**

11:35-12:00 “CpG’s and their impact on the immune response”
**Dr. Arthur Krieg, Professor, Coley Pharmaceutical Group, Wellesley, MA**

12:00-13:30 Lunch/Déjeûner

14:00 Bus departure for Calgary Airport/Départ de l’autobus pour l’aéroport Calgary