



The IXth World Conference on Clinical Pharmacology and Therapeutics
La IX^e Conférence mondiale de pharmacologie clinique et thérapeutique

CPT2008
Québec

July 27 – August 1, 2008
Du 27 juillet au 1^{er} août 2008

Québec City Convention Centre, Québec City, Canada
Centre des congrès de Québec, Québec, Canada

Program

Programme

www.cpt2008.org

Monday, July 28 / Le lundi 28 juillet

07:15 – 08:15	Meet-the-Expert Sunrise Sessions Séance « Un expert rencontre les Lève-tôt »	
	The Clinical Relevance of Pharmacokinetic Changes in Pregnancy <i>Sponsored by / Commandité par : Canada's Research-Based Pharmaceutical Companies (Rx&D)</i> <u>M.F. Hebert, University of Washington, Seattle, USA</u>	SALON 2000A
	GATC - Genomics Approaches to Therapy for Children - The Pharmacogenomics of Adverse Drug Reactions <i>Sponsored by / Commandité par : Child & Family Research Institute</i> Speaker: B. Carleton, <i>University of British Columbia, Vancouver, Canada</i>	SALON 2000B
07:30 – 18:00	Registration / Inscription – MAIN HALL / HALL PRINCIPAL	
08:30 – 09:30	Plenary / Plénière I: Progress in Cancer Treatment: Molecular Targets <u>L.D. Lewis, Dartmouth Medical School and Dartmouth-Hitchcock Medical Center, Lebanon, USA</u>	SALON 200AB
09:30 – 09:45	Coffee Break / Pause-café – EXHIBITION HALL / SALLE D'EXPOSITION	
09:45 – 12:15	Stream 1: New Therapeutic Approaches Domaine 1 : Nouvelles approches thérapeutiques	SALON 2000A
	S01 New Anticancer Drugs and Cancer Treatment in the 21st Century Chaired by / Présidé par : Yasuhiro Fujiwara, National Cancer Center Hospital, Tokyo, Japan Edward A. Sausville, University of Maryland Marlene & Stewart Greenebaum Cancer Center, Baltimore, USA <ul style="list-style-type: none"> • Heat Shock Protein 90 as a Novel Target: Progress and Issues <u>E.A. Sausville, University of Maryland Marlene & Stewart Greenebaum Cancer Center, Baltimore, USA</u> • Metronomic Low Dose Antiangiogenic Chemotherapy in Mice and Men <u>R.S. Kerbel, Sunnybrook Health Sciences Centre and University of Toronto, Toronto, Canada</u> • NK1-Receptor Antagonist <u>David G. Warr, Princess Margaret Hospital, Toronto, Canada</u> • Clinical Outcome of S-1: The Fourth Generation of Oral Fluoropyrimidine <u>M. Fujii, Nihon University School of Medicine, Tokyo, Japan</u> 	

Canadian Therapeutics Congress / Congrès canadien de la thérapeutique

Monday, July 28 / Le lundi 28 juillet	
08:30 – 08:45	Presidents' Welcome- Salon 301A Micheline Piquette-Miller, President CSCP Colleen Metge, President CAPT Linda Dresser, President CCCP
08:45 – 09:30	Drug Interaction Screening: What Prescribers and Pharmacists do when Presented with Alerts <u>John Murphy</u> , <i>President, American College of Clinical Pharmacy</i>
09:30 – 09:45	CPT Coffee Break
09:45-12:15	CSCP Break-out Session; CSCP Trainee Presentation Competition –Salon 301B
09:45	Studying N-Acetylcysteine as an Antidote for Ifosfamide-Induced Nephrotoxicity <u>Nancy Chen</u> , <i>University of Western Ontario, London, Canada</i>
10:00	Involvement of Multidrug Resistance-Associated Protein 4 (MRP4) in the Skeletal Muscle Distribution of Statins <u>Michael Knauer</u> , <i>University of Western Ontario, London, Canada</i>
10:15	Effect of Uremic and Hemodialyzed Human Serum on Hepatic Cytochrome P450 Expression and Activity <u>Josée Michaud</u> , <i>Hôpital Maisonneuve-Rosemont, Montréal, Canada</i>
10:30	Regulation of Hepatic Drug Metabolism in a Mouse Model of Chronic Renal Failure <u>Caroline Boisvert</u> , <i>Hôpital Maisonneuve-Rosemont, Montréal, Canada</i>
10:45	Antenatal Use of Selective Serotonin Reuptake Inhibitors and QTc Interval Prolongation in Newborns <u>Yaron Finkelstein</u> , <i>Hospital for Sick Children, Toronto, Canada</i>
11:00	Endotoxin-Mediated Changes in the Expression of Placental Drug Transporters in Pregnant Rats; Implications on Fetal Drug Exposure <u>Vanja Petrovic</u> , <i>University of Toronto, Toronto, Canada</i>
11:15	Identification of Key Domains that Confer Human OATP1B1 and OATP1B3 Transporter Substrate Specificity <u>Marianne DeGorter</u> , <i>University of Western Ontario, London, Canada</i>
11:30	Maternal Use of Codeine during Breastfeeding and Neonatal Opioid Toxicity <u>Parvaz Madadi</u> , <i>University of Western Ontario, London, Canada</i>
11:45	Intestinal Expression and Function of the Newly Identified Human Proton Coupled Folate Transporter hPCFT <u>Brad Urquhart</u> , <i>University of Western Ontario, London, Canada</i>
12:00	Exposure to Paroxetine in Early Pregnancy and the Risk of Cardiac Malformations: An Updated Meta-Analysis <u>Lisa O'Brien</u> , <i>The Hospital for Sick Children, Toronto, Canada</i>



09:45 – 12:15	CAPT & CCCP Break-out Session – Salon 301A
09:45	From Evidence to Policy to Implementation to Behavioural Change (Top ranked CAPT abstract) <u>Denis Belanger</u> , CADTH, Ottawa, Canada
10:05	Physician-Pharmacist Collaboration In Cardiovascular Disease Prevention: A Qualitative Study Nested Within A Cluster Randomized Controlled Trial (Rct) In Primary Care <u>Lyne Lalonde</u> , <i>Centre de santé et de services sociaux de Laval, Laval, Canada</i>
10:25	Clopidogrel and Aspirin: How Long is Long Enough in Medical Management of Non-St Elevation Acute Coronary Syndromes? <u>Michael Allen</u> , <i>Dalhousie University, Halifax, Canada</i>
10:45	Proton Pump Inhibitors and the Risk of Osteoporosis Related Fractures <u>Colleen Metge</u> , <i>University of Manitoba, Winnipeg, Canada</i>
11:05	Economic Analysis of Febrile Neutropenia Primary Prophylaxis Strategy with Pegfilgrastim in Women with Breast Cancer – A Canadian Perspective <u>Carlo De Angelis</u> , <i>Sunnybrook Health Sciences Centre & Odette Cancer Centre, Toronto, Canada</i>
11:25	Cost-Effectiveness of Etanercept in Canada for the Treatment of Severe Psoriasis <u>Jean-Eric Tarride</u> , <i>PATH Research Institute, Hamilton, Canada</i>
11:45	Assessment of Problem Based Pharmacology Teaching for Medical Housestaff during a Respiriology Rotation <u>Charles Bayliff</u> , <i>London Health Sciences Centre, London, Canada</i>
12:15 – 14:00	Lunch and poster sessions
14:00 – 15:00	Real world drug safety and effectiveness” – Salon 301A What does Real World Drug Safety and Effectiveness have to do with me?” <u>Colleen Metge</u> , <i>President CAPT, University of Manitoba, Winnipeg, Canada</i>
15:15 – 17:30	CSCP Break-out session: Award recipient lectures – Salon 301B
15:15	Life-Threatening Adverse Drug Reactions: A Sentimental Journey <u>Dr. Michael Rieder</u> , <i>University of Western Ontario/Western Ontario Childrens’ Hospital, London, Canada</i> (SCP Senior Investigator Award Recipient)
16:00	Drug Transport: Role of MRP1 and related proteins <u>Dr. Susan Cole</u> , <i>Queen’s University, Kingston, Canada</i> (Pfizer Senior Scientist Award Recipient)
16:45	Drug Excretion into Milk: Mechanism, Impact and an Evolutionary Paradigm <u>Dr. Shinya Ito</u> , <i>Hospital for Sick Children, Toronto, Ontario</i> (CSCP Senior Investigator Award Recipient)
15:15 -17:00	CAPT/CCCP break-out session – Salon 301A
15:15	Incidence of Hospitalizations for Serious Hepatic Events Associated with NSAIDs Use <u>Benoit Panzini</u> , <i>CHUM Research Center, Montréal, Canada</i>

15:35	Utilization Patterns of Extended Release Niacin and Other Lipid Modifying Drugs in Regular Clinical Practice <u>Jacques Leloir</u> , CRCHUM - Hôtel-Dieu, Montréal, Canada
15:55	Trends in Utilization of Medications for Diabetes in Manitoba, Canada <u>Collette Raymond</u> , Manitoba Centre for Health Policy, Winnipeg, Canada
16:15	Indirect Comparison Meta-Analyses and the Importance of Adjusting for a Common Comparator: An Empirical Perspective from Analyses of Pharmacological Agents in Neuropathic Pain <u>Pierre-Alexandre Landry</u> , Pfizer Canada Inc., Montréal, Canada
16:35	The Early Clinical and Economic Benefits of Atorvastatin in a Canadian Setting <u>Élodie Ramos</u> , Pfizer Canada Inc., Kirkland, Canada
17:00 - 18:00	CAPT AGM – Salon 301A
17:30 – 18:45	CCCP AGM – Salon 301B
18:00 – 22:00	CSPT Board meeting, Delta Quebec Hotel

Tuesday, July 29 / Le mardi 29 juillet

Salon 301A

09:45 Novel Adipokines as Modulators of Metabolic Disease
Dr Chris Sinal, Dalhousie University, Halifax, Canada
(Merck-Frosst Junior Scientist Award)

17:45 – 18:30 CSCP/PSC/CSPT Annual General Meeting

Wednesday, July 30 / Le mercredi 30 juillet

Salon 301A

09:45 Discovery and Development of Novel Designer Natriuretic Peptides for the Treatment of Cardiorenal Diseases
Dr. Candace Lee, Mayo Clinic & Mayo Clinic College of Medicine, Rochester, USA
(CSCP Post Doctoral Award Recipient)

10:30 Regulation of N-type Calcium Channels: Role in the Pain Pathway
Dr Christophe Altier, University of Calgary, Calgary, Canada
(Boehringer Ingelheim Post-Doctoral Award Recipient)