

Join the **Canadian Paediatric Society** in

# Banff

## Alberta

March 13-15, 2009

*Earn up to 13.0 MOC credit hours!*



*Photos The Rimrock Resort Hotel*

Lifelong Learning in Paediatrics

## Winter 2009 Course

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Acute Care • Emergency Paediatrics • Infectious Disease  
Respiratory Medicine • Sports Medicine

# Program Information

## Course Overview

Designed for paediatricians, family physicians, residents and allied health professionals, this CME course will explore the following topics: infectious disease, sports medicine, emergency paediatrics, respiratory medicine and acute care.

## Course Chairs

*François Boucher, MD*, Centre Hospitalier de l'université Laval, Quebec, Que.

*Nandini Sathi, MD*, Women's College Hospital, Toronto, Ont.

## Course Faculty

### Acute Care

*Michael Giuffre, MD*, Alberta Children's Hospital, Calgary, Alta.

*Peter Farran, MD*, Alberta Children's Hospital, Calgary, Alta.

*Anthony Cook, MD*, Alberta Children's Hospital, Calgary, Alta.

### Emergency Medicine

*Vincent J. Grant, MD*, Alberta Children's Hospital, Calgary, Alta.

### Infectious Disease

*Joanne Embree, MD*, University of Manitoba, Winnipeg, Man.

### Respiratory Medicine

*Brenda Louise Giles, MD*, Children's Hospital, Winnipeg, Man.

### Sports Medicine

*Laura K. Purcell, MD*, University of Western Ontario, London, Ont.

## Course Credits

The Canadian Paediatric Society is an accredited provider of Maintenance of Certification.

This event is an Accredited Group Learning Activity (Section 1) as defined by the Maintenance of Certification program of the Royal College of Physicians and Surgeons of Canada. **Participants may claim up to 13.0 MOC Section 1 credit hours.**

## CanMEDS Roles\*

CanMEDS is an initiative to improve patient care and focuses on articulating a comprehensive definition of the competencies needed for medical education and practice. CanMEDS refers to the seven roles — *Medical expert* (central role), *Communicator*, *Collaborator*, *Manager*, *Health advocate*, *Scholar* and *Professional*. Beside each course presentation you will find information indicating which role is addressed.



A summary of the CanMEDS roles can be found on the Royal College of Physicians and Surgeons of Canada web site at: [http://rcpsc.medical.org/canmeds/about\\_e.php](http://rcpsc.medical.org/canmeds/about_e.php)

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# Program Schedule

## Thursday, March 12

18:00 Registration (open until 19:00)

## Friday, March 13 (4.33 study credits)

06:30 Registration & Breakfast – *Visit the exhibits*

06:55 Welcome and introductions

07:00 **Re-emerging pathogens in the acute care setting,**  
*Joanne E. Embree, MD*

After this presentation, participants will be able to:

- Clinically recognize infections caused by emerging bacterial pathogens (e.g., cellulitis, pneumonia, CA-MRSA). *(Medical expert)*
- Develop plans for appropriate containment and treatment. *(Medical expert and manager)*
- Discuss the expected outcome with the family. *(Medical expert and communicator)*

07:20 **Acute knee injuries,** *Laura K. Purcell, MD*

After this presentation, participants will be able to:

- Diagnose, investigate and manage knee injuries. *(Medical expert)*
- Distinguish between acute and chronic injuries. *(Medical expert)*
- Perform a comprehensive musculoskeletal exam of the knee. *(Medical expert)*

07:40 **Update on fever without localizing signs in 0–36 months,** *Vincent J. Grant, MD*

After this presentation, participants will be able to:

- Understand the impact of vaccination and changing neonatal practices on the etiology of fever without localizing signs. *(Medical expert)*
- Appropriately investigate and manage the patient with fever without localizing signs. *(Medical expert)*

08:00 **Bronchiolitis: Management and prevention,**  
*Brenda Louise Giles, MD*

After this presentation, participants will be able to:

- Promote prevention measures for infectious bronchiolitis, including passive immunization for at risk children. *(Medical expert and advocate)*
- Understand the current evidenced-based recommendations for the management of acute bronchiolitis and be aware of novel therapies. *(Medical expert)*

08:20 Questions & Answers

# Program Schedule

**08:40** **Acute presentations of cardiac arrhythmias,**  
*Michael Giuffre, MD*

After this presentation, participants will be able to:

- Recognize and manage acute manifestations of cardiac arrhythmias (e.g., tachycardia, syncope).  
*(Medical expert)*

**09:10** Questions & Answers

**09:15** Adjourn (free time)

**16:00** Nutrition Break – *Visit the exhibits*

**16:30** **Concurrent Workshops**

All workshops are case-based and interactive, and expand on the plenary presentations. Attendees are encouraged to bring cases of their own to lend to the discussion.

1. **Infectious Diseases,** *Joanne E. Embree, MD*
2. **Sports Medicine,** *Laura K. Purcell, MD*
3. **Emergency Medicine,** *Vincent J. Grant, MD*
4. **Respiratory Medicine,** *Brenda Louise Giles, MD*

**18:00** **Welcome Reception**

## **Saturday, March 14** (4.33 study credits)

**06:30** Breakfast – *Visit the exhibits*

**06:55** Welcome and introductions

**07:00** **Antiviral agents other than retrovirals**

*Joanne E. Embree, MD*

After this presentation, participants will be able to:

- Know the appropriate indications for treating infections caused by influenza, herpes, etc.  
*(Medical expert)*
- Know the appropriate use of antivirals and monitor their side effects. *(Medical expert)*
- Know the resistance patterns for these drugs.  
*(Medical expert)*

**07:20** **Using Your Head: Sport-related Concussion,**

*Laura K. Purcell, MD*

After this presentation, participants will be able to:

- Recognize the signs and symptoms of sport-related concussion. *(Medical expert)*
- Review the principles of managing sport-related concussion. *(Medical expert)*

# Program Schedule

## Saturday, March 14 (continued)

### 07:40 Apparent life threatening events (ALTE)

*Vincent J. Grant, MD*

After this presentation, participants will be able to:

- Understand the common causes of ALTE and institute appropriate investigation and management. *(Medical expert)*
- Recognize when CPR training and/or monitoring are indicated. *(Medical expert)*

### 08:00 The acutely ill asthmatic patient,

*Brenda Louise Giles, MD*

After this presentation, participants will be able to:

- Recognize and manage patients at risk for respiratory failure. *(Medical expert)*
- Plan appropriate treatment and follow-up upon discharge. *(Medical expert and collaborator)*

### 08:20 Questions & Answers

### 08:40 Practical tips for initial management of pain in the acute care setting, *Peter Farran, MD*

After this presentation, participants will be able to:

- Use the appropriate techniques and pharmacological agents to relieve (mild to moderate) pain (e.g., spinal tap, acute abdomen, burns, injuries, migraine). *(Medical expert)*

### 09:10 Questions & Answers

### 09:15 Adjourn (free time)

### 16:00 Nutrition Break – *Visit the exhibits*

### 16:30 Concurrent Workshops (repeated)

### 18:00 Adjourn

## Sunday, March 15 (4.33 study credits)

### 07:30 Breakfast – *Visit the exhibits*

### 08:00 Update on vaccines, *Joanne E. Embree, MD*

After this presentation, participants will be able to:

- Counsel families on how to make informed decisions about vaccination. *(Medical expert and communicator)*
- Explain the lessons learned, rotavirus, HPV, etc. *(Medical expert)*

# Program Schedule

## Sunday, March 15 (continued)

### 08:20 Pre-participation sports assessment,

*Laura K. Purcell, MD*

After this presentation, participants will be able to:

- State the goals of the PPE. *(Medical expert)*
- List the important components of the PPE. *(Medical expert)*
- Conduct a comprehensive pre-participation examination. *(Medical expert)*

### 08:40 Fluid and electrolyte management,

*Vincent J. Grant, MD*

After this presentation, participants will be able to:

- Understand the current debate about the appropriate choice of fluids for resuscitation and rehydration. *(Medical expert)*
- Choose the most appropriate fluid management for different clinical situations (e.g., dehydration, maintenance). *(Medical expert)*

### 09:00 Pneumonia with effusion: Diagnosis and management, *Brenda Louise Giles, MD*

After this presentation, participants will be able to:

- Recognize the increasing frequency of incidence of pneumonia with effusion. *(Medical expert)*
- Plan appropriate investigation and management. *(Medical expert)*
- Understand the potential complications of treatment. *(Medical expert)*

### 09:20 Questions & Answers

### 09:40 Urology problems, *Anthony Cook, MD*

After this presentation, participants will be able to:

- Recognize red flags with urologic complaints (e.g., phimosis, paraphimosis, torsion, etc.). *(Medical expert)*

### 10:10 Questions & Answers

### 10:15 Closing Remarks

### 10:20 Nutrition Break – *Visit the exhibits*

### 10:45 Concurrent Workshops (repeated)

### 12:15 Adjourn

# Conference Hotel & Travel

## Conference Hotel

**The Rimrock Resort Hotel** is located in the heart of the Canadian Rocky Mountains. It offers comfort and luxury combined with the most breathtaking mountain and alpine valley views to be found. Built on the side of Sulphur Mountain and within walking distance of the famous Hot Springs and the Sulphur Mountain Gondola, the resort is nestled high above the picturesque Town of Banff.

In addition to an on-site day spa offering health and beauty treatments, The Rimrock Resort Hotel has a health club with an indoor pool and spa tub, sauna, steam room, spa tub, and fitness equipment. Four restaurants range from casual take-out to fine-dining. Other highlights include a concierge, business center, complimentary shuttle to downtown Banff, and 24-hour room service.

Various outdoor activities are available and can be arranged during your stay. The Canadian Rockies are world renowned for their ski resorts and several outdoor activities can be enjoyed year round. Please call us to learn about the great packages available at the Rimrock.

For complete information, visit <http://www.rimrockresort.com>.

### **The Rimrock Resort Hotel**

300 Mountain Avenue, Banff, Alberta T1L 1J2

Reservations: 1 800 661-1587 (Canada & US);

1 800 372-9270 (Alberta)

Special guestroom rate: \$196 (single) \$203 (double) plus taxes. A service charge of \$7 has been included in room rates to cover portorage & housekeeping.

To qualify for the above group rates, you must identify yourself as being with the Canadian Paediatric Society course.

The cut-off date for reservations at the group rate is

**February 9, 2009.**

## Travel

Banff is 128 kilometers from the Calgary International Airport. The Banff Airporter Shuttle is located at the Calgary International Airport. For rates, schedules and reservations, call toll-free 1-888-449-2901 or direct 403-762-3330, or visit their website at [www.banffairporter.com](http://www.banffairporter.com). The airport is also home to several car rental companies. Parking charges at The Rimrock Resort Hotel, are \$18/day for valet or \$10/day for self-park.

# General Information

## Banff, Alberta

For more information visit the Banff-Lake Louise Tourism Bureau's website at [www.banfflakelouise.com](http://www.banfflakelouise.com).

## Course Syllabus

Comprehensive course material is included in the registration fee. Registrants will receive their syllabus at the registration desk.

## Meals

The registration fee includes breakfasts and nutrition breaks as listed in the course program. Food and beverages provided during the course are for course registrants only.

## CPS Residents

The CPS provides a \$500 bursary to each paediatric program to help send CPS resident members to our Lifelong Learning in Paediatrics courses. *Contact your program director for details.*

## Refund and cancellation

Registration fees are refundable, less a \$50 administrative fee, if notification is received in writing no later than **February 9, 2009**. No refunds will be accepted after this date.

## Registration

**For registration questions contact:**

ProReg Registration Solutions

Toll free Tel.: 1-866-760-2005 Toll free Fax: 1-866-760-2006

E-mail: [cme2009@ProReg.ca](mailto:cme2009@ProReg.ca)

To register on-line, please visit [www.cps.ca](http://www.cps.ca)

To register by fax or mail, please use the enclosed registration form (pages 10-11).

## For more information

**Liette Philippe**, Course Coordinator

Tel.: 613-825-3587 Fax: 613-825-8501

E-mail: [liette@liettep.com](mailto:liette@liettep.com)

Or the **CPS Education Department**

Tel.: 613-526-9397, ext. 248 Fax: 613-526-3332

E-mail: [education@cps.ca](mailto:education@cps.ca)

# Registration Form

## ■ Section 1 – Delegate Information

- Paediatrician       Family Physician  
 Resident             Nurse  
 Other, please specify: \_\_\_\_\_

Dr     Mr     Mrs     Ms

Name \_\_\_\_\_

Address \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

City

Prov/State

Postal code

Tel.: (\_\_\_\_) \_\_\_\_\_ Fax: (\_\_\_\_) \_\_\_\_\_

E-mail: \_\_\_\_\_

Please indicate any food allergies (*e.g., seafood, nut*):

\_\_\_\_\_

- Check here if you do NOT wish your name to be part of the Course Delegate List, which will be distributed on-site to all delegates.

## ■ Section 2 – Concurrent Workshops

These workshops are open to registered delegates. Every effort will be made to assign you to the workshop of your choice, however seating is limited and will be assigned on a space-available basis.

The CPS reserves the right to cancel workshops with insufficient registration.

Please indicate your preference (1, 2 or 3):

\_\_\_EME    \_\_\_INF    \_\_\_RES    \_\_\_SPO

# Registration Form

## ■ Section 3 – Registration Fee

### CPS members

- Physician (\$400)
- Residents (\$200)
- Allied health (\$200)
- Emeritus\* (\$200)
- Daily fee (\$175)

### Non-members

- Physician (\$500)
- Residents (\$300)
- Allied health (\$300)
- Corporate (\$700)
- Daily fee (\$200)

\*CPS members of 20 years and over age 65

Section 3 total \$ \_\_\_\_\_

## ■ Section 4 – Payment

Section 3 total \$ \_\_\_\_\_

Add 5% GST (#106864861) \$ \_\_\_\_\_

Total registration fee \$ \_\_\_\_\_

Cheque or money order  
(payable to the Canadian Paediatric Society)

- Visa     Master Card     American Express
- Diners Club/EnRoute

Card #: \_\_\_\_\_ Expiry date: \_\_\_\_\_

Fax your completed registration form to: 1-866-760-2006

Mail your completed registration form to:

**ProReg Registration Solutions**

2805 Extension Road, Nanaimo, BC V9X 1E8

For registration questions: **ProReg Registration Solutions**

Toll Free Tel.: 1-866-760-2005

Toll Free Fax: 1-866-760-2006

E-mail: [cme2009@ProReg.ca](mailto:cme2009@ProReg.ca)

**Save time and register at  
[www.cps.ca](http://www.cps.ca).**

Mark these dates on your calendar!

## Coming Events

### **86<sup>th</sup> CPS Annual Conference**

June 23–27, 2009

The Westin Ottawa, Ottawa, Ontario

### **Fall 2009 Course**

October 15–17, 2009

Halifax, Nova Scotia

Check [www.cps.ca](http://www.cps.ca) for more details.

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This Lifelong Learning in Paediatrics course is supported through unrestricted educational grants from Eli Lilly Canada Inc., Janssen–Ortho Inc., Nycomed, Shire Biochem Inc., and Wyeth Pharmaceuticals.

