Congress Details

Meeting Site

Fairmont Banff Springs Hotel,
405 Spray Avenue Banff, Alberta

Toll Free: 1 866 540 4406

banffsprings@fairmont.com

Daytime courses, on Tuesday only, will be held at the Banff Park Lodge.

Shuttle Service is provided between the Banff Springs Hotel and the Banff Park Lodge throughout the day.

- First shuttle leaves Banff Springs Hotel at 7:45 am
- Last shuttle leaves Banff Park Lodge at 5:15 pm

Evening SIGs will be held at the Banff Springs Hotel.

Onsite Registration & Check-In Desk for Delegates and Exhibitors

Curio Foyer - Mezzanine Level 2

- Tuesday, June 3  6:30 am – 6:00 pm (new opening time)
- Wednesday, June 4  7:00 am – 6:00 pm
- Thursday, June 5  7:00 am – 6:00 pm
- Friday, June 6  7:00 am – 11:00 am

Registration Details

Full Registration Includes:

- All sessions June 3 - 6
- All official lunches and breaks
- Exhibitor’s Reception
- Course Notes

One-day Registration Includes:

- Admission to all sessions the day of your registration
- Exhibitor’s Reception (if you are registered to attend the Congress on Wednesday)
- Course Notes
Delegate Badge Designation

- **Blue** - CNSF Members
- **Red** - CNSF Board Members
- **Bronze** - CNSF Committee Members
- **Burgundy** - Invited Guests
- **Yellow** - Speakers
- **Black/Grey** - Exhibitor/Sponsor
- **White** - Non-Member
- **Clear** - CNSF & Intertask Staff

Future Congress Sites Canadian Neurological Sciences Federation

**June 9 - 12, 2015** - Fairmont Royal York Hotel - Toronto, Ontario

Questions?

*Canadian Neurological Sciences Federation*

709 - 7015 Macleod Trail SW, Calgary, AB T2H 2K6

T: 403-229-9544 F: 403-229-1661

[donna-irvin@cnsfederation.org](mailto:donna-irvin@cnsfederation.org)

*Intertask Conferences*

275 rue Bay Street, Ottawa ON K1R 5Z5

T: 613-238-6600 F: 613-236-2727

[cnsf@intertaskconferences.com](mailto:cnsf@intertaskconferences.com)

Onsite Contacts

*Canadian Neurological Sciences Federation*

Membership Services Desk - Mezanine Level 2 - Curio Foyer

[donna-irvin@cnsfederation.org](mailto:donna-irvin@cnsfederation.org)

*Intertask Conferences*

Registration Desk - Mezanine Level 2 - Curio Foyer

cnsf@intertaskconferences.com
Banff Park Lodge

Courses will be offered at the Banff Park Lodge, during the day on Tuesday, June 3, 2014. Busing will be provided from the Banff Springs Hotel to the Banff Park Lodge on a continuous basis throughout the day.
Banff Springs Hotel

**MEZZANINE 2**
Registration and Member Services
Located in: Curio Foyer

**Poster Station**
Located in: Oval Room

**Exhibit Hall**
Located in: Riverview Lounge, New Brunswick Room and Alberta Room

**MEZZANINE 1**
Speaker Ready Room
Located in: Frontenac Room

**CONFERENCE CENTRE**
Theatre located on Lobby Level

**ACCESS TO CONFERENCE CENTRE**
Indoors: via Mezzanine 1
Outdoors: via Motor Coach entrance located on Lobby Level of hotel
Abstracts & Presentation Formats

call for abstracts | digital poster construction | presentation formats | society prizes

Interactive Abstract Online Database

Access the Online Database to view posters and oral presentations.

Abstract Supplement - Congress 2014

Download your copy of the 2014 CNSF Congress Abstract Supplement today! Updated May 15

Digital Poster Display (Electronic)

All accepted abstracts are constructed, and displayed at the Congress, as Digital Electronic Posters.

There will be two digital poster viewing stations available for the duration of the 2014 Congress. CNSF delegates can peruse abstracts at their convenience. Electronic posters are searchable by subject, author or title.

All accepted abstracts will also be electronically published in the Canadian Journal of Neurological Sciences.

Digital Poster - Author Stand By sessions

There will be two, Digital Poster – Author Stand By sessions at the 2014 Congress.

Presenting authors are given the opportunity to offer a brief oral presentation of their work.

CNSF delegates are invited to dialogue with authors, and ask questions regarding their findings.

Designated times are listed within the Congress Daily Agenda.

Society Abstract Platform Presentations

These oral abstract Platform Presentations are allotted slightly more time than the Poster Author Stand By sessions. Presenting authors can discuss their papers in more detail and will have the opportunity to field questions from delegates.

* SPC Chair's Select Abstract Presentations

These oral presentations are selected by the Scientific Program Committee Chair and Vice-Chair. They have received the highest review grades and represent the best of the abstracts received for the 2014 Congress.
Lesley Fellows is Associate Professor in the Dept of Neurology and Neurosurgery at McGill University, and attending staff neurologist at the Montreal Neurological Hospital. She completed her D.Phil. in Physiology at the University of Oxford as a Rhodes Scholar, and her MD and Neurology residency at McGill. She trained in cognitive neuroscience as a post-doctoral fellow working with Martha Farah at the University of Pennsylvania.

She joined McGill and the MNI in 2004 as a clinician-scientist, committing 20% of her time to clinical neurology with a sub-specialty focus in cognitive-behavioural neurology.

Her CIHR- and NIH-funded work to date has helped to define the component processes of decision-making, and to establish the necessary contributions of orbitofrontal and medial prefrontal cortex to these processes. This research addresses some of the mechanisms by which ‘emotion’ and ‘reason’ are related in the human brain.

In addition to these activities, Dr Fellows teaches at every level, from undergraduate Arts & Science to post-graduate Medicine. She is a past Director of McGill's MD-PhD program, and has been very involved in Neurology residency training. She has a particular interest in encouraging the development and training of clinician-scientists. Most recently, she served a 3-year term as Interim Chair of the Department of Neurology & Neurosurgery.

CACN Tibbles Lecture

Professor of Neurology, Director of Pediatric Sleep Medicine Services, and Associate Medical Director of the UNM Clinical Neurophysiology Laboratory, University of New Mexico School of Medicine, Albuquerque,
Madeleine Grigg-Damberger, MD is a Professor of Neurology, University of New Mexico School of Medicine, Albuquerque, New Mexico. She is Medical Director of Pediatric Sleep Medicine Services at the University Hospital Sleep Disorders Center, Associate Director of the University of New Mexico Clinical Neurophysiology Laboratory and Medical Director of the Clinical Neuroscience Center.

She received her medical degree from Loyola University Chicago Stritch School of Medicine 1978, did an internal medicine internship at Cook County (1978-1979), residency training in neurology at Boston University (1979-1982), and post-doctoral fellowship in EEG, Clinical Epilepsy, and Evoked Potentials, at the Children's Hospital Medical Center, Seizure Unit, Harvard Medical School, Boston, Massachusetts, 1982-1983.

She is boarded by the American Board of Psychiatry and Neurology in Neurology, Sleep Medicine, Clinical Neurophysiology and Epilepsy. She helped develop the ABMS Sleep Medicine examination, served on committees to develop the AASM Sleep Scoring criteria for adults and children to criteria for polysomnography in children. She is often invited to lecture and organize national (and even international) courses in sleep medicine. She edits and writes about the relationships between sleep, epilepsy, movement disorders, and cognition from the very young to the oldest old.

**CSCN Gloor Lecture**

**Professor and Vice Chairman in the Department of Neurology at the University of California, San Francisco**

Daniel H. Lowenstein, M.D. is Vice-Chairman and Professor of Neurology, Director of the UCSF Epilepsy Center, Director of Physician-Scientist Education and Training, and Associate Dean of Clinical and Translational Science at UCSF.

Dr. Lowenstein graduated from the University of Colorado with a degree in mathematics, and received his M.D. at Harvard Medical School. He then did his residency in neurology at UCSF and a 2-year molecular biology fellowship in Stanley Prusiner’s laboratory, and went on to become the Robert B. and Ellinor Aird Professor of Neurology and established the Epilepsy Research Laboratory at UCSF. After serving as Dean for Medical Education at Harvard from 2000-2002, he returned to the Bay Area to renew his academic work at UCSF.

Dr Lowenstein is a clinician-scientist who has studied both basic science and clinical aspects of epilepsy. Dr Lowenstein’s laboratory studies have examined the fundamental basis of neuronal network remodeling that occur during epileptogenesis, with a particular focus on the parallels between injury-induced remodeling and the molecular and cellular mechanisms underlying normal brain development. His clinical research includes studies on the management and treatment of patients with status epilepticus, and he was the principal investigator for two prospective, multicenter clinical trials sponsored by the NIH examining the
potential benefits of active treatment for patients with status epilepticus in the prehospital setting. In the last ten years, he has been a principal organizer of large-scale, international efforts to study the complex genetics of epilepsy.

**CNSS Penfield Lecture**

**Chairman of the Department of Neurosurgery and Co-Director of the NorthShore Neurological Institute**

Julian E. Bailes, MD, assumed the position of Chairman of the Department of Neurosurgery at NorthShore University HealthSystem and Co-Director of the NorthShore Neurological Institute in fall 2011. He is also Clinical Professor of Neurosurgery at the University of Chicago Pritzker School of Medicine.

Dr. Bailes’ has interests and expertise in the diagnosis and surgical management of several neurological diseases, including the impact of traumatic brain injury (TBI) on brain function and recovery. He has worked in advancing the understanding of the clinical evidence of TBI, including chronic traumatic encephalopathy (CTE), a progressive degenerative disease found in some individuals who have been subjected to multiple concussions and subconcussive impacts. His laboratory research has focused upon mechanisms of injury and treatment of cerebral concussions. Dr. Bailes is a founding member and director of the Brain Injury Research Institute, which focuses on the study of brain injuries and their prevention. For 24 years he has been a sideline physician at either the NFL or NCAA levels.

Since 1994, he has been a neurological consultant to the NFL Players’ Association, which has supported research on the effects of head injuries on professional athletes. He is the Medical Director of the Center for Study of Retired Athletes based at the University of North Carolina, Chapel Hill. He has been an advisor to the NCAA and also is the Medical Director for Pop Warner Football, the largest youth sports association in the U.S. He is a member of the board of the National Sports Concussion Coalition.
Tuesday | June 3, 2014

As courses are developed we are linking the detailed course information to each course title. Click on the course title to view the details of that course.

Tuesday Transportation

**Daytime courses**, on **Tuesday only**, will be held at the **Banff Park Lodge**.

Shuttle Service is provided between the Banff Springs Hotel and the Banff Park Lodge throughout the day.

- First shuttle leaves **Banff Springs Hotel** at 7:45 am
- Last shuttle leaves **Banff Park Lodge** at 5:15 pm

**Delegate Reminder** - Congress Name Tags required to access shuttle service.

**Evening SIGs will be held at the Banff Springs Hotel.**

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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| 8:30 AM to 4:30 PM | **Resident Review**  
Neurosurgery - Spine  
Banff Park Lodge - Castle Room Mezzanine Level |
| 9:00 AM to 4:30 PM | **Co-Developed Institute**  
Co-developed Institute on MS: Critical Analysis Along the Disease Continuum  
Banff Park Lodge - Summit Room Mezzanine Level |
| 9:00 AM to 12:00 PM | **Courses**  
Chronic Migraine: OnabotulinumtoxinA Injection workshop (100% FULL)  
Banff Park Lodge - Lyric Room Main Level |
| 1:30 PM to 4:30 PM | **Courses**  
Headache  
Banff Park Lodge - Lyric Room Main Level  
Hot Topics in Epilepsy  
Banff Park Lodge - Atrium Room Mezzanine Level |
| 6:00 PM to 8:00 PM | **Special Interest Groups (SIGs) at Banff Springs Hotel**  
Please note delegates attending evening SIGs must preregister as meals are ordered based on pre-attendance numbers.  
Epilepsy Videos  
Cascade Ballroom - Mezz Level 2 (Shared SIG space)  
Neuromuscular  
Ivy Pavilion Room - Mezz Level 2  
Neurocritical Care  
Atrium Room - Mezz Level 2  
An Evening of Movement Disorders - a Case Based Workshop  
Cascade Ballroom - Mezz Level 2 (Shared SIG space)  
Headache  
Narwhal Room - Mezz Level 1  
Neurosurgery: Neuropathic Pain  
Champlain Room - Mezz Level 1 |
As courses are developed we are linking the detailed course information to each course title. Click on the course title to view the details of that course.

| 8:00 AM to 10:30 AM | Grand Plenary  
Cascades Ballroom - Mezz Level 2 |
| 10:45 AM to 12:30 PM | CNS - Richardson Lecture - Lesley Folster  
The neurology of values: Frontal lobe contributions to decision-making |
| CACN - Tibbles Lecture - Madeleine Gigg-Damberger  
Children and Adolescents: Sleep and Brain |
| CNS - Glover Lecture - Daniel H. Lowenstein  
Large-Scale Team Science and Epilepsy Genetics: The EPILEPSY and Epilepsy Experience |
| CNSA - Penfield Lecture - Julian Sadler  
Mild Traumatic Brain Injury in Athletes: Are They Really Mild? |
| 1:15 PM to 3:15 PM | SPC Chair's Select Abstracts  
CACN, CNSA, CNS | CACN  
Ivor Petrik Room - Mezz Level 1 |
| CNS / CNSA | Sir Edward Burzy Room - Banff Springs Convention Centre 1st Flr |
| CNSA | Theatre - Banff Springs Convention Centre 1st Flr |

**Learning Activities with Lunch**  
Please note delegates attending learning activities at lunch must pre-register as meals are ordered based on pre-attendance numbers.

**Lunch 'n Learn Concepts and Controversies in Parkinson’s Disease Management**  
Alhambra Room - Mezz Level 2

**Lunch 'n Learn Understanding Alternate Therapeutic Approaches in MS**  
Cascades Ballroom - Mezz Level 2

**Courses**

**Genetics of Neurologic and Neurodegenerative Syndromes**  
Alhambra Room - Mezz Level 2

**Update on Sports-related Concussion**  
Theatre - Banff Springs Convention Centre - 1st Flr

**Neurovascular & Interventional Neuroradiology**  
Cascades Ballroom - Mezz Level 2

**Neuro Ophthalmology**  
Ivor Petrik Room - Mezz Level 2

**Neuromuscular**  
Sir Edward Burzy Room - Convention Centre - 1st Flr

**5:15 PM to 7:15 PM**

**Exhibitor's Reception**  
Exhibit Hall

**Free Admission for Registered delegates**

**7:30 PM to 9:30 PM**

**Residents' Social**  
Alhambra Room

**Free Admission for Registered delegates**
As courses are developed we are linking the detailed course information to each course title. Click on the course title to view the details of that course.

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Details</th>
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<tbody>
<tr>
<td>8:30 AM - 4:30 PM</td>
<td><strong>Resident Review</strong></td>
<td>These learning activities are tailored to the learning needs of residents.</td>
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<tr>
<td></td>
<td><strong>Neurology - Neuro Ophthalmology</strong></td>
<td>Sir Edward办实事 Room - Banff Springs Convention Centre - 1st Flr</td>
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<tr>
<td>8:30 AM - 4:30 PM</td>
<td><strong>Child Neurology (CACN) Day</strong></td>
<td>Ivor Petrik Room - Mezz Level 2</td>
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<td></td>
<td><strong>Sleep Morning Session (8:30 am - 11:45 am)</strong></td>
<td>Chairs: Craig Campbell, Shelly Weiss</td>
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<td><strong>Sleep Afternoon Session Continued (1:30 pm - 4:30 pm)</strong></td>
<td>Chairs: Craig Campbell, Shelly Weiss</td>
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<tr>
<td>8:30 AM - 4:30 PM</td>
<td><strong>Neurophysiology (CSCN) Day</strong></td>
<td>D.C. Coleman Room - Banff Springs Convention Centre - 1st Flr</td>
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<td><strong>EEG (8:30 am - 11:30 am)</strong></td>
<td>Chair: Seyed Mirsattari</td>
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<td><strong>Clinical functional MRI applications in epilepsy (1:30 pm - 4:30 pm)</strong></td>
<td>Chair: Paolo Federico</td>
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<tr>
<td>8:30 AM - 4:30 PM</td>
<td><strong>Neurology (CNS) Day</strong></td>
<td>Alhambra Room - Mezz Level 2</td>
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<td><strong>Stroke (8:30 am - 11:30 am)</strong></td>
<td>Chairs: Phil Barker, Andrew Demchuk</td>
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<td><strong>MS (1:30 pm - 4:30 pm)</strong></td>
<td>Chairs: Jodie Burton, Fiona Costello</td>
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<tr>
<td>8:30 AM - 4:30 PM</td>
<td><strong>Neurosurgery (CNSS) Day</strong></td>
<td>Cascade Ballroom - Mezz Level 2</td>
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<td><strong>Endoscopy (8:30 am - 11:30 am)</strong></td>
<td>Chair: Kesh Reddy</td>
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<td><strong>Difficult Cases and Controversies in Neuro-Oncology (1:30 pm - 4:30 pm)</strong></td>
<td>Chair: Joseph F. Megyesi</td>
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<td>11:45 AM to</td>
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<td>1:15 PM</td>
<td><strong>Lunch Time Activities</strong></td>
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<td>Lunch in Exhibit Hall</td>
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<td>Lunch 'n Learn: Practical Financial Advice for Residents »</td>
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<td>Baron Shaughnessy - Banff Springs Convention Centre - 1st Flr</td>
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<td>4:45 PM to</td>
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<td>6:00 PM</td>
<td><strong>Digital Poster Author Standby Sessions</strong></td>
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<td>Station 1 - Neurophysiology - Epilepsy / EEG »</td>
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<td>D.C. Coleman Room - Convention Centre - 1st Flr</td>
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<td>Station 2 - Neurosurgery - Critical Care/ Trauma/ Neuro Interventional »</td>
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<td>Oval (beside Cascade Ballroom)</td>
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<td>Station 3 - Neurosurgery - Neuro Oncology »</td>
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<td>Cascade Ballroom - Mezz Level 2</td>
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<td>Station 4 - Neurosurgery - Spine »</td>
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<td>Cascade Ballroom - Mezz Level 2</td>
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<td>Station 5 - Neurology - General Neurology 1 »</td>
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<td>Alhambra Room - Mezz Level 2</td>
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<td>Station 6 - Neurology - Neurocritical Care / Trauma »</td>
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<td>Alhambra Foyer</td>
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<td>7:00 PM to</td>
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<td>11:00 PM</td>
<td><strong>Networking BBQ</strong></td>
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<td>Round Up Friends, Colleagues, Spouses &amp; Special Guests</td>
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<table>
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<tr>
<th>Time</th>
<th>Session</th>
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<tr>
<td>9:00 AM - 11:30 AM</td>
<td><strong>Concurrent Courses &amp; Society Platforms</strong></td>
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<td><strong>Understanding and Surviving the Treatment of Chronic Pain in your Neurologic Patients</strong>&lt;br&gt;Ivor Petrak Room - Mezz Level 2</td>
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<td><strong>Dementia</strong>&lt;br&gt;Cascade Ballroom - Mezz Level 2</td>
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<td><strong>Brain Tumour Biology</strong>&lt;br&gt;Oak Room - Mezz Level 1</td>
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<td></td>
<td><strong>CNS/ CSCN Abstract Platform Presentations</strong>&lt;br&gt;Baron Shaughnessy - Banff Springs Convention Centre 1st Flr</td>
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<td><strong>CNSS Abstract Platform Presentations</strong>&lt;br&gt;Sir Edward Beatty Room - Banff Springs Convention Centre - 1st Flr</td>
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<td><strong>CANC Abstract Platform Presentations</strong>&lt;br&gt;D.C. Coleman Room - Banff Springs Convention Centre 1st Flr</td>
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<tr>
<td>11:15 AM - 1:00 PM</td>
<td><strong>Lunch in the Exhibit Hall</strong></td>
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<td>11:30 AM - 1:00 PM</td>
<td><strong>Digital Poster Standby Session</strong></td>
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<td><strong>Station 1 - Child Neurology - Epilepsy &amp; EEG/ General Ped. Neurology</strong>&lt;br&gt;Ivor Petrak Room - Mezz Level 2</td>
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<td><strong>Station 2 - Neurophysiology - Epilepsy / NeuroMuscular</strong>&lt;br&gt;Alhambra Foyer</td>
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<td><strong>Station 3 - Neurosurgery - General Neurosurgery</strong>&lt;br&gt;Oak Room</td>
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<td><strong>Station 4 - Neurosurgery - Neuro Vascular (Adult &amp; Pediatric)</strong>&lt;br&gt;Norquay Room</td>
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<td><strong>Station 5 - Neurology - Stroke</strong>&lt;br&gt;Cascade Ballroom - Mezz Level 2</td>
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<td><strong>Station 6 - Neurology - General Neurology 2 / Movement/ Multidisciplinary</strong>&lt;br&gt;Cascade Ballroom - Mezz Level 2</td>
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<tr>
<td>1:00 PM - 3:00 PM</td>
<td><strong>Grand Rounds</strong></td>
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<td><strong>Cases</strong>&lt;br&gt;Cascade Ballroom - Mezz Level 2</td>
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</tbody>
</table>
2014 Course Notes Now Available.

Please enter your Username and Password provided by the CNSF Registration Team to access the CNSF 2014 -- Course Notes.

Username: 

Password: 

Forgot Password

CNSF Registration Team: cnsf@intertaskconferences.com

To view the 2014 Course Notes you will require a PDF viewer. Click here to get Adobe Reader.
Networking & Social Events

Tuesday, June 3, 2014

UWO Alumni Reception

Stanley Thompson Foyer from 8 pm - 10 pm. For additional information contact Karen.

Wednesday, June 4, 2014

Exhibitor's Reception Free Admission for Registered delegates 5:15 pm - 7:15 pm

Join your colleagues in the Exhibit Hall for a welcome reception for our sponsors and exhibitors. This is an excellent opportunity to network with colleagues while checking out the latest developments regarding medical devices, pharmaceuticals and new opportunities and achievements within the neuroscience field.

Resident's Social Free Admission for Registered delegates 7:30 pm - 9:30 pm

All registered delegates are welcome to attend the 2014 Resident’s Social. This is an opportunity for residents to network with staff in all three disciplines (neurosurgery, paediatric neurology, and adult neurology) and discuss research and career opportunities across the country.

CACN Dinner - Ticino Restaurant @ 8:00 pm cocktails, 8:30p dinner

Voted “Local’s choice for Fine Dining” in Banff, this 5 star restaurant will be closed to the public to accommodate our exclusive CACN Dinner. Wonderful little restaurant with lots of room to socialize, including an outside patio area. Take advantage of this unique annual opportunity to re-acquaint yourself with former trainees, co-workers, colleagues, mentors and friends.

Purchase tickets today!

Thursday, June 5, 2014

CANN Fun Race/Run/ Walk

CANN Runners and Walkers will meet on Thursday June 5th at 6:15 am in the Main Lobby at the Banff Park Lodge for the the 2014 Run for Research in support of the Marlene Reimer Research Award.

This year’s Chapter challenge is: East vs West! Who will be the Best! More Information.

Networking BBQ - Round Up Friends, Colleagues, Spouses & Special Guests

Tables seat eight, but after the meal, you”ll want to be on your feet! Two step, Line Dance or mingle ‘round the bonfire. To purchase tickets, please contact cnsf@intertaskconferences.com
Friday, June 6, 2014

ESCAPE trial - Drinks and Dialogue

Join Dr. Michael Hill at 3:00 pm - 4:00 pm in the location TBA for an opportunity to network and learn about the updates in the Escape Trial. [More Info about the Escape Trial.](#)

If interested in attending, please contact Michael directly at [hillmd@ucalgary.ca](mailto:hillmd@ucalgary.ca).

Saturday, June 7, 2014

Banff-Jasper Relay with proceeds to Brain Tumour Foundation

[Learn more](#)
Society & Business Meetings

Society AGMS

- **Canadian Association of Child Neurology**
  Wednesday, June 4 at 12:30 pm
  Ivor Petrak Room - Mezz Level 2

- **Canadian Neurosurgical Society**
  Wednesday, June 4 at 12:30 pm
  Baron Shaughnessy - Banff Springs Convention Centre - 1st Flr

- **Canadian Neurological Society**
  Thursday, June 5 at 11:45 am
  Alhambra Room - Mezz Level 2

- **Canadian Society of Clinical Neurophysiologists**
  Friday, June 6 at 7:30 am
  Alhambra Room - Mezz Level 2

Business Meetings

<table>
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<th>Room</th>
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<tbody>
<tr>
<td>Tuesday, June 3</td>
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<tr>
<td>12:00 - 16:00</td>
<td>Norquay Room - Mezz Level 1</td>
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<tr>
<td>12:00 - 18:00</td>
<td>Oak Room - Mezz Level 1</td>
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<tr>
<td>12:00 - 13:30</td>
<td>Banff Park Lodge - Chinook Room</td>
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<tr>
<td>Wednesday, June 4</td>
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<tr>
<td>07:00 - 08:00</td>
<td>MacKenzie Room - Mezz Level 1</td>
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<tr>
<td>07:00 - 08:30</td>
<td>Angus Room - Mezz Level 2</td>
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<td>07:00 - 08:00</td>
<td>Norquay Room - Mezz Level 1</td>
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<td>07:00 - 08:00</td>
<td>Oak Room - Mezz Level 1</td>
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<td>Thursday, June 5</td>
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<td>07:00 - 08:30</td>
<td>Angus Room, Mezz Level 2</td>
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<tr>
<td>09:30 - 17:30</td>
<td>Angus Room - Mezz Level 2</td>
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<tr>
<td>Friday, June 6</td>
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<tr>
<td>07:30 - 09:00</td>
<td>Champlain Room - Mezz Level 1</td>
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<td>07:30 - 08:30</td>
<td>Angus Room - Mezz Level 2</td>
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<td>09:00 - 18:00</td>
<td>Angus Room - Mezz Level 2</td>
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CSCN Exams
• General Information
• EEG Examinations
• EMG Examinations
2014 Society Prize Winners

Canadian Neurological Society

Oral presentations to be held on Wednesday, June 4, 2014 from 10:45 am - 12:45 pm
during the CNS/ CSCN Chair's Select Abstracts in the Sir Edward Beatty Room - Banff Springs Convention Centre 1st Flr

Francis McNaughton Memorial Prize

- Thalia Field “Should blood pressure targets after stroke vary by body size? The SPS3 Trial”

Andre Barbeau Memorial Prize

- Gregory Day “Abnormal neurons distinguish teratomas in N-methyl-D-aspartate receptor encephalitis”

Canadian Association of Child Neurology

Oral presentation to be held on Wednesday, June 4, 2014 from 10:45 am - 12:45 pm
during the CACN Chair's Select Abstracts in the Ivor Petrak Room - Mezz Level 1 (Banff Springs Hotel)

- Eric Payne “Seizure burden in independently associated with short-term outcome in critically ill children”
Canadian Neurosurgical Society

Oral presentations to be held on Wednesday, June 4, 2014 from 10:45 am - 12:45 pm

during the CNSS Chair's Select Abstracts in the Baron Shaughnessy Room - Banff Springs Convention Centre 1st Flr

K.G. McKenzie Prize for Basic Neuroscience Research – 1st Prize

- Fady Girgis “Primate Nucleus Accumbens and Orbitofrontal Cortex mediate decision-making behavior”

K.G. McKenzie Prize Basic Neuroscience Research – 2nd Prize

- Roberto Diaz “Development of a Molecular Targeting System for Glioblastoma based on Surface Enhanced Raman Scattering Nanoparticles”

K.G. McKenzie Prize for Clinical Research – 1st Prize

- George Ibrahim “Impaired Development of Intrinsic Connectivity Networks in Children with Medically-Intractable Localization-Related Epilepsy”

K.G. McKenzie Prize for Clinical Research – 2nd Prize

- Shobhan Vachhrajani “School Function in Children Following Traumatic Brain Injury: Developing a New Outcome Measure”
Hotel Accommodations

Our room block at the Fairmont Banff Springs Hotel is almost Sold Out!!

Tuesday - almost sold out; Other days still available

Fairmont Banff Springs Hotel

If rooms become available we will be adding them to our Congress block. Check [HERE](#) for current availability OR call Toll free: 1-800-441-1414 | Within Alberta: 403-762-6866.

May we offer the following alternate suggestions?

These hotels are now offering special rates to CNSF delegates.

Brewster Hospitality  
(Group Code: CNSF14)

- [Mount Royal Hotel](#)
- [The Banff International Hotel](#)

Banff Lodging Company  
(Prom Code: CNSF 2014)

- [Fox Hotel & Suites](#)
- [Banff Ptarmigan Inn](#)

More Accommodations

- [Banff Hotels](#)
- [Banff Hotels & BB](#)
- [Banff International Hostels](#)
- [Bed & Breakfast - Banff](#)
- [VRBO - Banff](#)
- [Canmore Hotels](#)
- [Bed & Breakfast - Canmore](#)
- [VRBO - Canmore](#)
Welcome to the 2014 Onsite Exhibit!

Take some time during the Congress to visit organizations working in the Neurological Community to assist you with the care of your patients.

**Fairmont Banff Springs Hotel**

**Alberta Room & Riverview Lounge**
*(Mezzanine Level 2)*

**EXHIBIT SHOW HOURS**

- **Wednesday:** 4:45 pm to 7:15 pm
- **Thursday:** 9:00 am to 6:00 pm
- **Friday:** 9:00 am to 1:30 pm

**Exhibitor's Reception - Wednesday, June 4, 2014**

Free Admission for Registered delegates 5:15 pm - 7:15 pm

*Interested in learning more about our Exhibitors?* Visit their Virtual Booths by clicking on the company name within the Exhibitor List below the graphic.

Join your colleagues in the Exhibit Hall for a welcome reception for our sponsors and
exhibitors. This is an excellent opportunity to network with colleagues while checking out the latest developments regarding medical devices, pharmaceuticals and new opportunities and achievements within the neuroscience field.

Interested in coordinating a meeting time? Company emails provided within "Contact Us"

### Pharmaceutical Companies

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<td>Allergan</td>
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<td>Athena Diagnostics</td>
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<td>Bayer Inc.</td>
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<td>Biogen Idec</td>
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<td>Eisai</td>
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<tr>
<td>Genzyme - Multiple sclerosis</td>
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<td>Genzyme - Rare diseases</td>
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<td>Grifols</td>
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<td>UCB Canada Inc.</td>
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### Medical Device Companies

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<td>Johnson &amp; Johnson - Codman Neuro</td>
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<td>Johnson &amp; Johnson – Ethicon Biosurgery</td>
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<td>Kego</td>
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<td>Leica Microsystems</td>
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<td>Medtronic of Canada Ltd.</td>
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<td>ROXON</td>
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<td>SeaKa Products Inc.</td>
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# 2014 Sponsors

## Platinum Sponsors

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- [Biogen Idec](image)
- [MS.](image)

## Gold Sponsors

- [Allergan](image)

## Silver Sponsors

- [Scotiabank](image)
- [Medtronic](image)
- [Genzyme](image)

## Bronze Sponsors

- [LifeLabs](image)
- [Eisai](image)
- [Neurological Sciences Foundation of Canada](image)

## Other Supporters

- [Grifols](image)
The Canadian Neurological Sciences Federation (CNSF) is composed of 4 Societies:

- Canadian Neurological Society (CNS)
- Canadian Association of Child Neurology (CACN)
- Canadian Neurosurgical Society (CNSS)
- Canadian Society of Clinical Neurophysiologists (CSCN)

Members from each of the 4 Societies have representation on our Congress planning committee(s) - the Professional Development Committee (PDC) and the Scientific Program Committee (SPC). This year's Planning Committee is comprised of:

Bev Prieur  
PDC Chair (CACN, CNS)

Kesh Reddy  
PDC Vice-Chair (CNSS)

Draga Jichici  
SPC Chair (CNS)

Simon Walling  
SPC Vice-Chair (CNSS)

Chris Wallace  
CNSF Vice-Chair (CNSS)

Craig Campbell  
SPC (CACN)

Danielle Andrade  
SPC (CSCN)

Pat McDonald  
SPC (CNSS)

Garth Bray  
CNSF Vice-President, PDC (CNS)

J. Max Findlay  
CNSF President, SPC (CNSS)

James Perry  
SPC (CNS)

Jeanne Teitelbaum  
CNSF Vice-President, SPC (CNS)

Joe Megyesi  
PDC (CNSS)

Lawrence Korngut  
SPC (CNS, CSCN)

Michael Hill  
CNSF Board, SPC (CNS)

Aleksandra Mineyko  
SPC (CACN)

Janka Hegedus  
SPC, PDC (CNS)

Michael Tso  
SPC, PDC (CNSS)

Roger McKelvey  
PDC (CNS)

Rudolf Arts  
PDC (CNS, CSCN)

Serena Orr  
SPC, PDC (CACN)

Seyed Mirsattari  
SPC (CSCN)

THANK YOU!!!
Course Chairs & Speakers

- Alex Mackenzie
- Alfonso Fasano
- Alina Shcharinsky
- Allan Gordon
- Andreas Kramer
- Anthony Traboulsee
- Andrew Demchuk
- Bijoy Menon
- Bill Fletcher
- Bradley G. Goodyear
- Brian Toyota
- Bryan Murray
- Bryan Young
- Cecil Hahn
- Cecil Hahn
- Chad Cronk
- Charles Tator
- Cian O’Kelly
- Cory Toth
- Craig Campbell
- Daniel Lowenstein
- Danny Leli
- Daryl Fourney
- David Fiorella
- David Macdonald
- David Roberge
- Doug Hobson
- Draga Jichici
- Dragos Nita
- Eliane Kobayashi
- Elizabeth Donner
- Elizabeth Leroux
- Farnaz Amoozegar
- Fiona Costello
- Fred Gentili
- Gabriella Horvath
- Gelareh Zadeh
- Gordon Mackie
- Hall Murdock
- James Drake
- James Lee
- Janka Hegedus
- Jason Barton
- Jeanne Teitelbaum
- Jeptha Davenport
- Jodie Burton
- Jonathan Gladstone
- José F. Téllez Zenteno
- Joseph Megyesi
- Julian Bailes
- Julian Spears
- Ken Aldape
- Kesava (Kesh) Reddy
- Kristine Chapman
- Larry Robinson
- Lawrence Korngut
- Luis Bello-Espinosa
- Madeleine Grigg-Damberger
- Mark Freedman
- Mark Hamilton
- Mark Tarnopolsky
- Martin Savard
- Martin SuttonBrown
- Mary Pat McAndrews
- Michael Cusimano
- Michael Ellis
- Michael Kelly
- Michael Salman
- Michael Tso
- Michele Seaton-Gascon
- Michelle Demos
- Michelle Mezei
- Mike Nicolle
- Mohammed Labib
- Mohammed Shamji
- Morris Freedman
- Narayan Prasad
- Nathalie Jette
- Nguyen Dang
- Nigel Ashworth
- Oksana Suchowersky
- P. Smyth
- Paolo Federico
- Paul Comper
- Paul Kongkham
- Phil Barber
- Phyllis Ioannou
- Ramesh Sahjpaul
- Randy Kardon
- Richard McLachlan
- Rose Giammarco
- Ryan Hung
- Samuel Wiebe
- Sandra Black
- Serena Orr
- Seyed Mirsattari
- Shannon Venance
- Shelagh Coutts
- Shelly Weiss
- Sian Spacey
- Soha Alomar
- Sultan Darvesh
- Suresh Subramaniam
- Suzanne Christie
- Tony Traboulsee
- Ted Atkins
- Tuan Trang
- W. Alan Mutch
- Warren Blume
- Werner Becker
- Willem Meeuwisse
- Yahya Aghakhani

Chair Select Abstract Moderators, Wednesday

- Colin Chalk (CNS/ CSCN)
- Ian Fleetwood (CNSS)
- Juliette Hukin (CACN)
Poster Moderators

- Bev Prieur
- Chris Ekong
- Chris Wallace
- Jeanne Teitelbaum
- Jose Tellez
- Joseph Megyesi
- Kesh Reddy
- Michael Hill
- Mike Tso
- Patrick McDonald
- Seyed Mirsattari

Platform Moderators, Friday

- Danielle Andrade (CNS/ CSCN)
- Patrick McDonald (CNSS)
- Aleksandra Mineyko (CACN)

Grand Rounds Chair

- Lawrence Korngut
  - CASE I - Neurosurgery: Roberto Diaz (resident), Mark Hamilton (staff)
  - CASE II - Child Neurology: Ken Myers (resident), Luis Bello-Espinosa (staff)
  - CASE III - Adult Neurology: Theo Mobach (resident), Lawrence Korngut (staff)

Plenary Speakers

- Lesley Fellows, CNS Richardson Lecture
  Associate Professor Dept. of Neurology & Neurosurgery Montreal Neurological Institute
- Madeleine Grigg-Damberger, CACN Tibbles Lecture
  Professor of Neurology, Director of Pediatric Sleep Medicine Services, and Associate Medical Director of the UNM Clinical Neurophysiology Laboratory, University of New Mexico School of Medicine, Albuquerque, New Mexico, US
- Daniel Lowenstein, CSCN Gloor Lecture
  Professor and Vice Chairman in the Department of Neurology at the University of California, San Francisco
- Julian Bailes, CNSS Penfield Lecture
  Chairman of the Department of Neurosurgery and Co-Director of the NorthShore Neurological Institute
Speakers Information

Speaker Ready Room

Speakers are asked to load their PowerPoint presentations at least 3 hours prior to their course.

- Banff Park Lodge
  - Hours of Operation
    - Monday, June 2  3:00 pm – 6:00 pm
    - Tuesday, June 3  7:30 am – 4:00 pm

- Banff Springs Hotel - Frontenac Room, Mezzanine Level 1
  - Hours of Operation
    - Tuesday, June 3  4:00 pm – 7:00 pm
    - Wednesday, June 4  7:00 am – 5:00 pm
    - Thursday, June 5  7:00 am – 5:00 pm
    - Friday, June 6  7:30 am – 2:00 pm

Transportation

If you are presenting at the Banff Park Lodge on Tuesday, June 3, 2014, please note we will be providing continuous shuttle service:

- First shuttle leaves Banff Springs Hotel at 7:45 am
- Last shuttle leaves Banff Park Lodge at 5:15 pm

Access Congress Maps

Disclosures

This year your disclosures are posted online. If a disclosure statement was not received a blank was left.


Registering for the Congress

Each person attending the CNSF 2014 Congress must complete the registration process. This includes invited speakers, chairpersons, and all delegates. 2014 Course Chairs and Speakers are asked to wait until you have received an email from the CNSF office detailing special registration information, including discount codes required for registration.
AV at the Congress

Basic AV provided at the Congress includes Laptop projector (PC), LCD projector and screen, Laser pointer, Microphone.

- If additional AV is required Chairs are to submit a request for approval before May 1, 2014.
- Speakers are requested to use the laptop projector provide by the Congress. However, if you require use of your own lap top, please email Lisa before May 1st, so procedures may be communicated in a timely manner.

Course Notes

Electronic Course Notes are due to the CNSF by May 1st, 2014.

Photocopying Services

CNSF does not provide photocopying service during the Congress. If you require photocopying, please contact the Hotel Business Centre.