Conference registration OPEN from December 1, 2017 to February 5, 2018
REGISTRATION DEADLINE February 5, 2018

18th Annual Scientific Conference of the Canadian Spine Society

Fairmont Banff Springs 405 Spray Avenue Banff Alberta T1L 1J4 Canada

Wednesday February 28 to Saturday March 3, 2018

COURSE OBJECTIVES

The Annual Scientific Conference of the Canadian Spine Society offers a comprehensive review of spine therapy and spine surgery in Canada. The meeting is held in conjunction with the Canadian Paediatric Spine Society and offers current perspectives on the management of both adult and paediatric spinal problems. The program covers both surgical and non-operative answers to a wide range of spinal pathologies and addresses the more general issues of pain and pain management. It provides practical instruction for the treatment of specific common clinical challenges but also reports on advances in basic spine research and contemporary philosophies on the patient-centered approach. The Conference includes the yearly review of work by the Canadian Spine Outcomes and Research Network (CSORN) and will include both papers arising from the research and an operational meeting for all those interested in participating in its ongoing collaboration. The CME approved format will again feature a well balanced mix of didactic instructional lectures, interactive symposia, hands-on product demonstrations and professional interaction. This Annual Scientific Conference is the most important spine meeting in Canada and a must for anyone involved in administering or administrating spine care.
PRESENTERS

SPEAKER READY AREA

Open daily (except Saturday) for all presenters to download presentations prior to day of presentation. **NOTE:** This is mandatory for all presenters (abstract & symposia presentations).

**LOCATION Riverview Lounge by CSS Registration area**

OPEN DESK with LAPTOP – OPEN DAILY

<table>
<thead>
<tr>
<th>Time</th>
<th>Day</th>
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<tbody>
<tr>
<td>0700 - 2100</td>
<td>Wednesday February 28</td>
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<tr>
<td>0600 - 2100</td>
<td>Thursday March 1</td>
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<tr>
<td>0600 - 2100</td>
<td>Friday March 2</td>
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<tr>
<td>CLOSED</td>
<td>Saturday March 3</td>
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</table>

EDUCATIONAL SESSIONS

All sessions will be presented in English. All abstracts accepted for presentation will be available for downloading after February 9, 2018 at [www.spinecanada.ca](http://www.spinecanada.ca). Neither abstract books nor program CDs will be provided on-site.

**DISCLOSURE OF POTENTIAL CONFLICTS OF INTEREST**

In keeping with accreditation guidelines, speakers participating in this event have been asked to disclose to the audience any conflicts of interest that may potentially influence the presentation of the educational material. Disclosure will be done using a slide prior to the speaker's presentation.
**Wednesday February 28**

**0700 - 1200**  CSORN Principal Investigator Meeting  
**LOCATION Ivor Petrak Room**  
CSORN AGENDA  
0630 - 0700  Continental Breakfast  
1000 - 1015  Coffee Break  
1145 - 1245  Lunch  

**0700 - 1600**  Canadian Paediatric Spine Society  
– Full Day Session  
**LOCATION Cascade Ballroom**  

**Canadian Paediatric Spine Society**<br>
**CPSS**

**CPSS AGENDA**  
0700 - 0745  Registration & Light Breakfast  
**LOCATION Riverview Lounge**  
0745 - 0755  Introduction & Welcome  
Dr. Reinhard Zeller  
0755 - 0945  CPSS Morning Session  
• Cross Canada Review  
• Roundtable on Neuromonitoring  
• CPSS Award Updates  
• CPSS Project Updates & Requests for Participation in Pan-Canadian Projects  
0945 - 1000  Coffee Break  
1000 - 1200  CPSS Selected Podium Presentations #A-L  
1200 - 1210  Group Photo  
1210 - 1300  Lunch  
**LOCATION Conservatory**  
1300 - 1402  CSS Selected Podium Presentations #1-9: DEFORMATION 1  
1402 - 1420  Coffee Break  
1420 - 1522  CSS Selected Podium Presentations #10-18: DEFORMATION 2  
1522 - 1540  Open Microphone for Paediatric Spine Care in Canada  
1540 - 1555  Closing Remarks & Future Directions  
1555 - 1610  CPSS Executive Meeting  

**1630 - 1830**  CSS Executive Meeting  
**LOCATION Oak Room**  

**1830 - 2100**  Opening Welcome Reception & Exhibits  
**LOCATION Alberta Ballroom / New Brunswick Ballroom / Riverview Lounge**

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**Thursday March 1**

**0615 - 0810**  Coffee Break & Light Breakfast  
**LOCATION Riverview Lounge**  

**0630 - 0805**  Podium Presentations #19-30: COMPLICATIONS / DEGENERATIVE SPONDYLOLISTHESIS  
**LOCATION Cascade Ballroom**  

**0805 - 0830**  Coffee Break & Light Breakfast  
**LOCATION Alberta Ballroom / New Brunswick Ballroom**  

**0830 - 1005**  Podium Presentations #31-42: PRE-OPERATIVE ASSESSMENT  
**LOCATION Cascade Ballroom**  

**1005 - 1100**  Exhibits & Breakfast  
**LOCATION Alberta Ballroom / New Brunswick Ballroom**  

**1100 - 1230**  CPSS SYMPOSIUM  
Pelvic Fixation for Spinal Deformities  
– This is how we do it  
**LEARNING OBJECTIVES**  
At the end of this symposium attendees will be able to:  
• List the indications for pelvic fixation with surgery for spinal deformity.  
• Describe the available methods for pelvic fixation.  
• Determine which fixation technique is most appropriate for each type of deformity  
**MODERATOR**  Dr. Reinhard Zeller  
**PANEL**  Dr. Stephen Lewis / Dr. Fabio Ferri-de-Barros  
**LOCATION Cascade Ballroom**  

**1230 - 1430**  Rick Hansen Institute Meeting  
**LOCATION Norquay Room**  

**1245 - 1500**  Case Presentations for Residents / Fellows / Allied Health Professionals  
**LOCATION Ivor Petrak Room**  

**1500 - 1600**  CSORN Coordinator Session  
**LOCATION Norquay Room**  

**1600 - 1700**  CSORN General Session  
**LOCATION Norquay Room**  

**1800 - 1900**  Wine Tasting & Cocktails with Exhibits  
Tickets required to participate in Wine Tasting; everyone welcome to attend for cocktails  
**LOCATION Alberta Ballroom / New Brunswick Ballroom / Riverview Lounge**  

**1900 - 2100**  Presidential Banquet & Speeches  
**LOCATION Cascade Ballroom**  

**2100 - 2200**  CSREF Nearly Surgical Skills Competition  
**LOCATION Riverview Lounge**
### Friday March 2

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<tr>
<th>Time</th>
<th>Event</th>
<th>Location</th>
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<tbody>
<tr>
<td>0615 - 0810</td>
<td>Coffee Break &amp; Light Breakfast</td>
<td>Riverview Lounge</td>
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<tr>
<td>0630 - 0805</td>
<td>Podium Presentations #43-54: ONCOLOGY</td>
<td>Cascade Ballroom</td>
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<tr>
<td>0805 - 0830</td>
<td>Coffee Break &amp; Light Breakfast</td>
<td>Alberta Ballroom / New Brunswick Ballroom</td>
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<tr>
<td>0830 - 1005</td>
<td>Podium Presentations #55-66: TRAINING / CSORN</td>
<td>Cascade Ballroom</td>
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<tr>
<td>1005 - 1100</td>
<td>Exhibits &amp; Breakfast</td>
<td>Alberta Ballroom</td>
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<td>1100 - 1230</td>
<td>CSS SYMPOSIUM</td>
<td>Cascade Ballroom</td>
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<td>The Psychology of Pain: Personal and Professional</td>
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<td>Learning Objectives</td>
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<td>- Recognize both the physiological and psychological</td>
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<td>effects of neuropathic pain.</td>
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<td>- View pain disorders from both the clinician's and the</td>
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<td>patient's perspective.</td>
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<td>- List the relevant steps in a comprehensive, effective</td>
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<td>pain management program.</td>
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<td>Moderator(s) TBC</td>
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<td>1230 - 1330</td>
<td>CSREF Annual General Meeting</td>
<td>Palliser Boardroom</td>
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<tr>
<td>1245 - 1500</td>
<td>Case Presentations for Residents / Fellows /</td>
<td>Ivor Petrak Room</td>
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<td>Allied Health Professionals</td>
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<tr>
<td>1515 - 1600</td>
<td>CSS Annual General Meeting</td>
<td>Cascade Ballroom</td>
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<tr>
<td>1600 - 1651</td>
<td>Apres Ski Spine Presentations #67-72: PAIN</td>
<td>Cascade Ballroom</td>
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<td>1651 - 1750</td>
<td>Apres Ski &amp; Exhibits</td>
<td>Alberta Ballroom / New Brunswick Ballroom</td>
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<td></td>
<td><strong>Evening Free</strong></td>
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### Saturday March 3

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<tr>
<td>0615 - 0810</td>
<td>Coffee Break &amp; Light Breakfast</td>
<td>Riverview Lounge</td>
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<tr>
<td>0630 - 0805</td>
<td>Podium Presentations #73-84: CERVICAL</td>
<td>Cascade Ballroom</td>
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<td>SPONDYLOTIC MYELOPATHY / IMAGING</td>
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<td>0805 - 0830</td>
<td>Coffee Break &amp; Light Breakfast</td>
<td>Alberta Ballroom / New Brunswick Ballroom</td>
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<td>0830 - 1005</td>
<td>Podium Presentations #85-96: SCI / OUTCOMES</td>
<td>Cascade Ballroom</td>
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<td>1005 - 1100</td>
<td>Exhibits &amp; Breakfast</td>
<td>Alberta Ballroom</td>
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<td>1100 - 1115</td>
<td>Award Presentations</td>
<td>Cascade Ballroom</td>
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<tr>
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<td>AWARD 1 - The Debbie Scarlett Award for Best Overall Paper</td>
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<td>- Cash Prize $1,000</td>
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<td>AWARD 2 - The Fellow's Best Paper Award</td>
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<td>- Cash Prize $500</td>
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<td>AWARD 3 - The Resident's Best Paper Award</td>
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<td>- Cash Prize $500</td>
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<td>1115 - 1245</td>
<td>CSS SYMPOSIUM</td>
<td>Cascade Ballroom</td>
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<td></td>
<td>Clinical Conundrums and Conclusions</td>
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<td>Learning Objectives</td>
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<td>- Determine the need for a graft enhancer in a two level</td>
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<td>lumbar fusion.</td>
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<td>- Decide between a posterior only and a combined</td>
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<td>surgical approach for treating CSM.</td>
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<td>- Justify the addition of fusion in treating a stable</td>
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<td>degenerative L4/5 spondylolisthesis.</td>
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<td>Moderator(s) Dr. John Street / Dr. Michael Fehlings /</td>
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<td>Dr. Y. Raja Rampersaud</td>
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<td>1245</td>
<td>Adjournment</td>
<td>Cascade Ballroom</td>
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**Poster Gallery**                 | OPEN Daily throughout Conference   | Posters #P1-P24                  | **LOCATION** Riverview Lounge

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GENERAL INFORMATION

ACCOMMODATION

Hotel reservations must be made by the deadline of January 28, 2018. Registrants and presenters are responsible for making their own arrangements.

Fairmont Banff Springs
Toll Free Reservations 1 (800) 441-1414
Group Code for Special Room Rates *0218 CDSS or quote the group name Canadian Spine Society
ONLINE RESERVATION LINK – www.spinecanada.ca

A limited number of rooms will be held until January 28, 2018. After that date any remaining rooms in our block will be released. Be sure to reserve early to avoid disappointment.

DRESS

Dress code is business casual for the duration of the Conference, except for the Friday evening Presidential Banquet, which is semi-formal.

ACCREDITATION / STUDY CREDITS

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, approved by The Canadian Orthopaedic Association.

REFUND POLICY

A registration refund will be made upon written request on or prior to February 5, 2018; an administration fee of $35 will be retained. Any refunds granted after February 5, 2018 will incur an administrative fee of $75. Refunds will only be processed with the return of original receipt.

GENERAL INQUIRIES & EXHIBITOR INFORMATION

For general inquiries about the Conference or to obtain Exhibitor information, please contact:
Jennifer Edwards
Director of Operations, Conference Coordinator,
Canadian Spine Society
Telephone (519) 986-1459
Email css@spinecanada.ca

REGISTRATION INQUIRIES

For all inquiries regarding Registration for the Conference, please contact:
Carey Meyers
Registrar, Canadian Spine Society
Telephone (519) 986-1459
Email registration@spinecanada.ca

FUTURE CSS CONFERENCES

2019 February 27 to March 2
Fairmont Royal York, Toronto, Ontario

2020 February 26 to 29
Fairmont Chateau Whistler, Whistler, British Columbia

18th Annual Scientific Conference of the Canadian Spine Society
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CONFERENCE REGISTRATION

All attendees must register online

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ONLINE REGISTRATION LINK – www.spinecanada.ca

REGISTRATION FEES

$950  Non Members (chiropractors, physiotherapists, others)
$725  CSS Members  
CPSS Surgical Members  
Senior CSS Members
$625  Nurses  
Allied Health Professionals  
Non-medical Healthcare Professionals  
Non-surgical CPSS Members
$525  Non-member Fellows & Residents  
Medical Students
$475  Fellow & Resident CSS Members
$250  Single Day Rate for CPSS Session on February 28

Prices shown do not include tax; HST will be applied at a rate of 13% (HST# 832531073 RT0001)

MEMBERSHIP

If you are not currently a member of the Canadian Spine Society and would like to apply for membership please contact Jennifer Edwards at the CSS office – css@spinecanada.ca

REGISTRATION FEE INCLUDES – FOR REGISTRANTS ONLY

Breakfasts, coffee breaks, CPSS session, symposia and scientific presentations, Opening Reception, Presidential Banquet

ADDITIONAL FEES

Wine Tasting Event – $35 per person
Guest Tickets for Presidential Banquet – $110 per guest

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LATE REGISTRATION POLICY

A late registration fee of $75 will be applied to all registrations after February 5, 2018.