The Scoliosis Research Society presents

**Webinar for Professionals**

**Vertebral Body Tethering: Past, Present, and Future**

April 16, 2019 at 7:30pm EDT
Moderator: Baron Lonner, MD

**Learning Objectives**
As a result of participating in this activity, participants should be able to:

- Identify the potential advantages of vertebral body tethering compared to the standard arthrodesis procedure in AIS.
- Define the principle of growth modulation in correcting and maintaining curve correction in the skeletally immature AIS patient.
- Term established indications for the tethering procedure.
- Define the prerequisite skill sets required in the performance of the tethering procedure.
- Delineate the pitfalls, complications, and unknown long term outcomes associated with spinal tethering procedure.

**Accreditation Statement**
This activity has been planned and implemented in accordance with the Essential Areas and Policies of the Accreditation Council for Continuing Medical Education (ACCME) through the sponsorship of the Scoliosis Research Society (SRS). SRS is accredited by the ACCME to provide continuing medical education for physicians.

**Credit Designation**
The Scoliosis Research Society (SRS) designates this internet live course for a maximum of 1 *AMA PRA Category 1 Credit(s)*™. Physicians should only claim the credit commensurate with the extent of their participation in the activity.

**Disclosure of Conflict of Interest**
It is the policy of SRS to insure balance, independence, objectivity and scientific rigor in all of their educational activities. In accordance with this policy, SRS identifies conflicts of interest with instructors, content managers and other individuals who are in a position to control the content of an activity. Conflicts are resolved by SRS to ensure that all scientific research referred to, reported, or used in a Continuing Medical Education (CME) activity conforms to the generally accepted standards of experimental design, data collection and analysis.

**FDA Statement (USA)**
Some drugs and medical devices demonstrated during this course have limited FDA labeling and marketing clearance. It is the responsibility of the physician to be aware of drug or device FDA labeling and marketing status.
**Agenda**

7:30-7:35  Welcome and Introduction

7:35-7:45  Introduction/Basic Science/Tethering Case  
*Peter Newton, MD*

7:45-7:55  Indications and Techniques  
*Firoz Miyanji, MD*

7:55-8:05  Results- Literature Review  
*Amer Samdani, MD*

8:05-8:15  Cases, Complications, and Controversies  
*Baron Lonner, MD*

8:15-8:30  Question and Answer  
*All Faculty*

**Disclosed Financial Relationships**

<table>
<thead>
<tr>
<th>Name</th>
<th>Financial Disclosures</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Baron S. Lonner, MD</strong></td>
<td>Apifix (b); DePuy Synthes (a,b,d,e,g); John and Marcella Fox Fund (a); K2M (d); Paradigm Spine (c,g); Spine Search (c,e); Unyq Align (b); Zimmer Biomet (b,g)</td>
</tr>
<tr>
<td><strong>Amer F. Samdani, MD</strong></td>
<td>DePuy Synthes (b); Ethicon (b); Globus Medical (b); Nuvasive (b,g); Stryker Spine (b); Zimmer Biomet (b,g)</td>
</tr>
<tr>
<td><strong>Firoz Miyanji, MD, FRCSC</strong></td>
<td>DePuy Synthes (a); OrthoPedic (b)</td>
</tr>
<tr>
<td><strong>Peter O. Newton, MD</strong></td>
<td>Alphatec Spine (a); DePuy Synthes (a,g); Electrocore (c); EOS Imaging (a); K2M (a,b,g); Mazor Robotics (a); Medtronic (a); NuVasive (a); OrthoPedic (a); Thieme Publishing (g)</td>
</tr>
<tr>
<td><strong>Woojin Cho, MD, PhD</strong></td>
<td>No Relationships</td>
</tr>
<tr>
<td><strong>Ryan C. Goodwin, MD</strong></td>
<td>K2M (b); OrthoPedic (b); Stryker Spine (b)</td>
</tr>
</tbody>
</table>

*Conflicts of Interest Key: a – grants/research support; b – consultant; c – stock/shareholder (self-managed); d – speaker’s bureau; e – advisory board or panel; f – employee, salary (commercial interest); g – other financial or material support (royalties, patents, etc.)*

*CME Reviewers*

This webinar for professionals is supported, in part, by a grant from  
Globus Medical.