AOSpine Regional Courses 2016

November 03–05, 2016
Bogotá, Colombia
At AOSpine Latin America, we are very excited for our main event of this year: the “AOSpine Regional Courses”. The event that will be held in Bogotá, Colombia, on November 3–5 of 2016, aims to become an annual occurrence in Latin America by bringing together spine experts to participate in high quality trainings on the latest concepts of management and treatment of spinal pathologies.

The AOSpine Regional Courses will be composed by a seminar on research implemented by Dr. José Jimenez, a course on principles directed by Dr. Fernando Alvarez and advanced modules on Trauma, Tumor, Degenerative and Deformities respectively directed by Dr. Luiz Vialle, Dr. William Teixeira and Dr. Marcelo Gruenberg.

In particular, the Advanced Modules on Trauma will dedicate a special moment for Latin American doctors to validate the classification of thoracolumbar and cervical spine fractures. Thus, enabling the development of research projects in partnership with the Trauma Knowledge Forums.

We are confident that the AOSpine Regional Courses will match your expectations and will contribute to generate opportunities for expanding your network.

We look forward to meeting you in Bogotá in November 2016.

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**Course Overview**

<table>
<thead>
<tr>
<th>Module I. Thoracolumbar Trauma</th>
<th>Module II. Cervical Trauma</th>
<th>Module III. Sacral Trauma</th>
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<tbody>
<tr>
<td><strong>ADVANCED MODULES TRAUMA</strong></td>
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<td>November 04–05</td>
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**Preliminary Program**

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<thead>
<tr>
<th>WEDNESDAY</th>
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<td>November 02</td>
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**Welcome Cocktail**

18:00–20:00

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**Registration**

16:00–18:00

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**Advanced Modules Tumors**

<table>
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November 03–05, 2016 | Bogotá, Colombia

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AOSPINE PRINCIPLES COURSE  NOV 03–05

NOV 03 | 08:20–12:30 // NOV 04 | 08:30–18:00 // NOV 05 | 08:30–12:30

FACULTY

Carlos Carmona
Carlos Ramírez
Constanza Bedoya
Jaime Segura
José Jiménez

Julían España
Luis Arango
Mario Taricco
Ricardo Restrepo
Rodolfo Paez

TOPICS

• Cervical and lumbar degeneration
• Cervical and thoracolumbar fractures
• Spinal deformities in adolescents
• Spinal infections
• Spinal metastasis

AOSPINE PLENARY SESSION  NOV 03

NOV 03 | 14:00–18:00

FACULTY

Andrés Rodríguez
Asdrubal Falavigna
Carlo Bellabarba
Christopher Shaffrey
Cumhur Oner
Giovanni Barbanti

Klaus Schnake
Kenneth Cheung
Laurence Rhines
Luiz Vialle
Marcelo Gruenberg

TOPICS

• Share the current advances in spine surgery in the treatment of:
  – Trauma
  – Tumor
  – Degenerative and Deformity

• Assess treatment results and their influence on the quality of life of the patients

*REGISTRATION NOT REQUIRED

AOSPINE RESEARCH SEMINAR  NOV 03

NOV 03 | 08:20–12:30

FACULTY

Asdrubal Falavigna

TOPICS

• Research methodology
• Medical writing
• How to search for information in impact journals

*REGISTRATION REQUIRED

SOLD OUT
ADVANCED MODULES | TRAUMA | NOV 04–05

Luiz Vialle | Chairman

Pablo Vela | Educational Advisor

MODULES AND TOPICS

Module I. NOV 04 | 08:20–12:30
Thoracolumbar Trauma
- AO spine fractures classification
- Classification validation
- Classification clinical application

Module II. NOV 04 | 14:00–18:00
Cervical Trauma
- AO spine fractures classification
- Classification validation
- Classification clinical application

Module III. NOV 05 | 08:30–12:00
Sacral Trauma
- AO spine fractures classification
- Classification validation
- Classification clinical application

FACULTY

Andrés Rodríguez
Carlos Bellabarba
Cumarh Oner
Javier Matta

Klaus Schnake
Marcelo Valacco
Martín Tejeda

ADVANCED MODULES | DEGENERATIVE & DEFORMITIES | NOV 04–05

Marcelo Gruenberg | Chairman

Asdrubal Falavigna | Educational Advisor

MODULES AND TOPICS

Module I. NOV 04 | 08:20–12:30
Cervical Degenerative–Treatment Alternatives
- Myelopathy and disc degeneration

Module II. NOV 04 | 14:00–18:00
Adult deformity–Is it possible to be less aggressive?
- Degenerative scoliosis
- Balance disorders

Module III. NOV 05 | 08:30–12:30
Degenerative thoracic and lumbar spine–Current concepts
- Definition of treatment levels
- Ensuring atrosis–When and how to reoperate these patients?

FACULTY

Alexandre Sadao
Christopher Shaffrey
Daniel Riew
Emiliano Vialle

Kenneth Cheung
Nelson Morales
Roberto Postigo

ADVANCED MODULES | TRAUMA

NOV 04 | 08:20–12:00 // NOV 05 | 08:30–12:30

Carlo Bellabarba | USA
Professor at the University of Washington at the Orthopaedic and Neurosurgery department and director of the Orthopaedic service at Harborview Medical Center. In addition to several publications of peer-reviewed articles and book chapters, he is a member of the editorial board of Orthopedics Today-Trauma as well as member of the AO spine Classification Group. Due to the quality of his work, Dr. Bellabarba was recognized innumerable times in the lists of “America’s Top Doctors”.

Cumarh Oner | Netherlands
Professor and Head of Spine Surgery at the UMC Utrecht, author of more than 175 peer-reviewed publications and holder of the “Anna Award 2005”. Dr. Oner’s areas of specialization are fractures, tumors and deformities of the spine. Dr. Oner is Chairman of the AO spine Classification Group as well as member of the Global Spine Tumor Study Group and head of the AO spine Reference Center in Utrecht.

Klaus Schnake | Germany
Chief Physician at the Schön Klinik in Fürth, Germany, author of several peer-reviewed publications and book chapters, and recognized in the “Focus Medical List Top doctors”. Dr. Schnake participated in more than 250 presentations in national and international events, and is an executive officer of the “Jungs Forum” (young surgeons) at the German Spine Society (DWG). In addition, he is also head of the “Osteoporotic Study Group” (DGÖ spine section), Community Development Officer at the AO spine International Board as well as member of the AO spine Classification Group.

Christopher Shaffrey | USA
Professor in neurosurgery at the University of Virginia. Member of the Editorial Boards of the Journals Neurosurgery and Spinal Disorders and Deputy Editor for both journals Spine and Spine Deformity. With more than 200 publications, 750 national and international presentations, Dr. Shaffrey was recognized several times in the “Best Doctors in America” and “America’s Top Doctors” lists.

Daniel Riew | USA
Professor in Orthopedic Surgery, co-chief of the Spine Division and Cervical Surgery co-director at the Medical Center of the Columbia University in New York. Dr. Riew operates annually a range of 250 and 300 cervical surgeries. During his career, he wrote over 150 peer-reviewed publications and 60 chapters, and has consistently been recognized in the lists of “America’s Top Doctors” and “Best Doctors in America” since 2001. Dr. Riew served as President of the Cervical Spine Research Society (CSRS) and currently serves as Chairman of the International board of AO spine.

Kenneth M.C. Cheung | Hong Kong
Clinical professor of spine surgery and head of the department of Orthopedics and Traumatology at the University of Hong Kong. Author of over 170 peer-reviewed publications in international journals and 8 book chapters, Dr. Cheung has 13 patents and is holder of 14 awards for excellence in research such as the Henry Farfan NASS and the ISSLS awards. Furthermore, Dr. Cheung is past-member of the board of directors of the Scoliosis Research Society (2009-2010) and is currently member of the editorial board of some renowned spine journals.
Module I. NOV 04 | 08:20–12:30
Benign and Malignant Primary Tumors
• Principles for diagnosis and stage of primary tumors
• Management of malignant tumors of high and low grade
• Adjuvant therapy

Module II. NOV 04 | 14:00–18:00
Metastatic Tumors I
• Mechanical stability of the spine
• Radiotherapeutic and surgical treatment of spinal cord compression
• Indications for en bloc resection or radiotherapy treatment for metastasis

Module III. NOV 05 | 08:30–12:30
Metastatic Tumors II
MIS and complications
• Indications for vertebral augmentation
• Evidence of minimally invasive surgery to metastasis
• Prevention and treatment of complications

FACULTY
Carlos Montero
Giovanni Barbanti
Laurance Rhines
Mark Dekutoski
Osmar Moraes
Ricardo Ribeiro

Giovanni Barbanti | Italy
Medical director of the Oncologic and Degenerative Spine Surgery division at the Rizzoli Orthopaedics Institute. Dr. Barbanti also participates in research projects such as the HTLV-I-Like Virus project with the Wistar Institute in Philadelphia (USA) and with specific diseases such as degenerative spondylolisthesis, treating lower back pain, vertebral osteomyelitis at the Rizzoli Orthopedics Institute in Bologna. During his career, Dr. Barbanti received several awards funded by major reference scientific societies (SIOT, GIS) and published numerous articles in leading scientific journals.

Laurance Rhines | USA
Professor of neurosurgery at the spine division of the University of Texas MD Anderson Cancer Center. Its quality is such that it was placed first for 6 times among US cancer centers. Dr. Rhines is author of several peer-reviewed publications with technical descriptions for the surgical management of cancer lesions and is one of the most experienced North American surgeons in this pathology.

Mark Dekutoski | USA
Orthopedic spine surgeon at “The Core Institute” and pioneer in the percutaneous deformity, tumor and trauma techniques. Additionally, Dr. Dekutoski served as Chairman at the Mayo Clinic Medical School Orthopedic Curriculum as well as of the Scoliosis Research Society. Nowadays, he is an Associate Editor at the Journal of Spinal Disorders, and serves as a reviewer at the Journal of the American Academy of Orthopaedic Surgeons (JAAOS), Spine and other publications.

NEXT EVENT
AOSPINE REGIONAL COURSES
MEXICO CITY JUNE 2017
GENERAL INFORMATION

Course Information
General information, registration and scientific program: https://bogota2016.aospine.org

Registration
In order to confirm your participation at the AOSpine Regional Courses 2016, please follow the steps below:

1. Register and complete the payment through the event’s website https://bogota2016.aospine.org

2. Once the payment is confirmed, you will receive an e-mail with a link to select the modules you are willing to attend.

Please keep in mind that you can select 3 modules of the same or different pathologies. It is important that the modules you choose do not occur at the same time.

Example: You can attend the 3 modules of Trauma, or on 1 module of Trauma, 1 module of Tumor and 1 of Degenerative/Deformity.

Registration Fee
AOSPINE MEMBER USD 500.00
NON AOSPINE MEMBER USD 600.00

*16% discount available for early registrations.

• Research Seminar and Plenary Session do not have additional costs.

• As modules have a limited number of vacancies, registrations will be processed on a first-come-first-served basis.

Payment options and information
• Fill the form on the next page and handle it to our staff
• Online through AOSpine website (credit card)
• Brazilian participants can also pay through “boleto bancário”

Contact
LUANA G TORRES
T +55 41 3016-4491 / +55 24 3384-7519
ltorres@aospine.org

Included services
• Course materials
• Coffee breaks
• Welcome cocktail
• Certificate

Course Language
• Spanish & English
*Simultaneous translation available

Venue
JW MARRIOTT HOTEL BOGOTÁ
Calle 75, no 8-60 – Bogotá, Colombia
T +57 1 481-6000 – www.marriott.com

Special booking fee for participants until August 31st, 2016.
Contact the AOSpine Office for more information.

REGISTER NOW
FIRST NAME
LAST NAME
E-MAIL
COUNTRY
ADDRESS
CITY
STATE
ZIP CODE
TELEPHONE
FAX
CELL PHONE
SIGNATURE

PAYMENT OPTIONS
• CASH
• CREDIT CARD
• BOLETO BANCÁRIO

COURSE OPTIONS
• MODULE I. FRIDAY, NOVEMBER 04 | 08:20–12:30 | PLEASE SELECT ONE OPTION:
• MODULE II. FRIDAY, NOVEMBER 04 | 14:00–18:00 | PLEASE SELECT ONE OPTION:
• MODULE III. SATURDAY, NOVEMBER 05 | 08:30–12:30 | PLEASE SELECT ONE OPTION:

REGISTRATION CHARGES
• AOSPINE MEMBER USD 500.00
• AOSPINE NON MEMBER USD 600.00
• EARLY REGISTRATION USD 450.00

CONTACT
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ltorres@aospine.org

AOSPINE LATIN AMERICA
Av. Silva Jardim, 2042 Cj 1505 80250-200 Curitiba PR Brasil T/F + 55 41 3016 4491

PLEASE FILL THIS FORM AND AND HANDLE IT TO OUR STAFF OR SEND IT BY E-MAIL TO:
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AOSpine Latin America
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Curitiba PR Brasil T/F + 55 41 3016 4491
Advancing spine care worldwide