

1er. CURSO

**BOSTON – LIMA DE ONCOLOGÍA MÚSCULO ESQUELÉTICA Y RECONSTRUCCIÓN ÓSEA**

**Prof. Dr. JORGE ENRIQUE NAVIA GIRALDO**

Centro de Convenciones Hotel Plaza El Bosque - 13 y 14 de septiembre 2016

## SCIENTIFIC PROGRAM

**Tuesday september 13th, 2016**

**Moderator: Dr. Eduardo J. Ortiz**

- 07.00 – 07.30 *REGISTRY*
- 07.30 – 08.15 **OPENING**  
Words of Welcome and Introduction to the Course
- 08.15 – 08.30 JORGE ENRIQUE NAVIA GIRALDO Remembrance  
Faculty
- 09.30 – 09.30 Osteoblast and Osteoclast in Health and Disease  
Dr. Andrew E. Rosenberg
- 09.30 – 10.00 Introduction to Bone and Soft Tissue Tumors  
Dr. Andrew E. Rosenberg
- 10.00 – 10.30 *Coffee Break*
- 10.30 – 11.30 Tumors of Synovial Lined Structures  
Dr. Petur Nielsen
- 11.30 – 12.00 Fibrous and Fibro Osseus Tumors of Bone  
Dr. Andrew Rosenberg
- 12.00 – 12.30 Cystic Lesions of Bone  
Dr. Petur Nielsen
- 12.30 – 13.30 *Lunch*
- 13.30 – 13.45 The Surgeon's Approach to the Patient with Bone tumor  
Dr. Santiago Lozano Calderon
- 13.45 – 14.30 Protocols from Massachussets General Hospital – Boston, and Hospital  
Universitario La Paz – Madrid  
Dr. Santiago Lozano Calderon and Dr. Eduardo J. Ortiz Cruz
- 14.30 – 15.00 Management of Pediatrics Patients with Bone and Soft Tissue Tumors  
Dr. Mark C. Gebhardt
- 15.00 – 15.30 *Questions and Answers Session*

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- 15.30 – 16.00 *Coffee Break*
- 15.30 – 16.45 Laboratory (50 Places Laptops for Practical Workshop)  
Dr. Andrew E. Rosenberg and Dr. Petur Nielsen
- 16.45 – 17.30 Workshop on Immunohistochemistry and Molecular Genetics in Diagnosing  
Tumors of the Musculoskeletal System (20 Places for Pathologists)

### **Wednesday september 14th, 2016**

**Moderator: Dr. Juan Carlos Pardo**

- 07.00 – 08.00 Bone Forming Tumors: Benign and Malignants  
Dr. Mark C. Gebhardt and Dr. Andrew J. Rosenberg
- 08.00 – 08.45 The Medical Oncologist's Role in Osteosarcoma  
Dr. Shreyaskumar Patel
- 08.45 – 09.30 Malignant Round Cell Tumors of Bone  
Dr. Petur Nielsen and Dr. Mark C. Gebhardt
- 09.30 – 10.15 The Medical Oncologist's Role in Ewing Sarcoma  
Dr. Shreyaskumar Patel
- 10.15 – 10.45 *Coffee Break*
- 10.45 – 11.30 Cartilage Forming Tumors: Benign and Malignant  
Dr. Santiago Lozano Calderon and Dr. Petur Nielsen
- 11.30 – 12.00 Giant Cell Rich Tumors of Bone – GCT Surgical Treatment  
Dr. Andrew E. Rosenberg and Dr. Eduardo J. Ortiz Cruz
- 12.00 – 12.30 *Questions and Answers Session*

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- 12.30 – 13.30      *Lunch*
- 13.30 - 14.00      Spectrum of Soft Tissue Tumors – Status of Soft Tissue Sarcomas Surgery  
Dr. Petur Nielsen and Dr. Santiago Lozano Calderon
- 14.00 – 14.45      The Medical Oncologist’s Role in Treating Soft Tissue Sarcomas  
Dr. Shreyaskumar Patel
- 14.45 – 15.15      Spine Tumors Primary and Metastatic: Evaluation and Surgical Treatment  
Dr. Dr. Santiago Lozano Calderon
- 15.15 – 15.45      New Surgical Technics and Minimally Invasive Surgical Techniques: Concepts  
Applying for Pediatric Bone Sarcoma Reconstructions  
Dr. Mark C. Gebhardt
- 15.45 – 16.00      Chemotherapy. New Agents  
Dr. Shreyaskumar Patel
- 16.00 – 16.15      PET-CT in the Evaluation of Cartilage Neoplasms  
Dr. Juan Pretell Mazzini
- 16.15 – 16.45      *Coffee Break*
- 16.45 – 17.45      Laboratory  
Dr. Andrew J. Rosenberg and Dr. Petur Nielsen
- 16.45 – 17.45      Workshop for Clinical Oncology  
Dr. Shreyaskumar Patel
- 17.45 - 18.30      ***Closing Ceremony***