

bstt
MADRID COURSE

Dr. Ortiz Cruz

**BONE AND SOFT
TISSUE TUMORS
MADRID COURSE**

30 nov - 03 dec 2016



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PRESENTACIÓN

Nos complace anunciar la organización por sexta vez del Bone and Soft Tissue Tumors Madrid Course en Madrid.

Cirujanos Ortopédicos Oncológicos, patólogos músculo-esqueléticos, radiólogos óseos, oncología médica, cirugía plástica y reparadora y radioterapia médica de University Hospital de Newark (New Jersey), Harvard Medical School, the Massachusetts General Hospital (Boston), the Beth Israel Deaconess Medical Center (Boston), the University of Hawaii, the Medical Oncology Department of the MD Anderson Cancer Center (Houston), University of Texas Health Science Center at San Antonio, Medical University of South Carolina y el Hospital Universitario La Paz (Madrid) son los encargados de la realización del curso. Siempre siguiendo las ideas dictadas desde la fundación del curso por el Profesor Dr. Henry J. Mankin.

El curso ofrece a los cirujanos ortopédicos, patólogos y radiólogos un mejor conocimiento de las bases científicas de la patología músculo-esquelética, donde el papel del cirujano ortopédico, patólogo y radiólogo se solapan. Además, se complementa con las diferentes opciones de tratamiento tanto general (oncología médica) como local (cirugía ortopédica oncológica, oncología radioterápica y cirugía plástica y reconstructiva).

Se recalca a lo largo del curso un enfoque verdaderamente multidisciplinario, como es obligatorio en el manejo de estas patologías.

Este curso fue previamente organizado en Madrid en los años 2000, 2003, 2009, 2012 y 2014, con una gran audiencia y desde entonces nos han preguntado cuándo se haría nuevamente. Es nuestro privilegio realizarlo nuevamente, ampliado y actualizado y diversificando su contenido para hacerlo aún más popular que antes.

Dr Eduardo J. Ortiz Cruz
Dr Eduardo García Cimbreló

INFORMACIÓN

LUGAR DE CELEBRACIÓN

Aula Magna. Hospital Universitario La Paz. Pº de la Castellana, 261 · 28046 Madrid.

IDIOMA

El curso se impartirá en inglés, con traducción simultánea al Español.

ORGANIZACIÓN

Servicio de Traumatología y Cirugía Ortopédica Unidad de Tumores Músculo-Esqueléticos Hospital Universitario La Paz. Madrid.

CUOTAS DE INSCRIPCIÓN

Curso Completo: teoría más práctica en ordenadores	800€*
Curso: Sólo teoría	500€*

(IVA incluido)

* Todas los asistentes socios de alguna de las sociedades auspiciadora del Curso podrán beneficiarse de un descuento del 20% en la cuota de inscripción.

PLAZAS LIMITADAS

Las plazas para los ordenadores son limitadas y serán admitidas por riguroso orden de inscripción. Estas sesiones aparecen en el programa como LAB.

INSCRIPCIÓN

La inscripción se realizará online o enviando el boletín PDF que podrá encontrar en el apartado REGISTRATE de nuestra web:

www.bstt-madridcourse.com

SECRETARÍA CIENTÍFICA

Eduardo J. Ortiz Cruz, MD - www.doctoreduardortiz.com

ALOJAMIENTO

En caso de necesitar alojamiento contactar con la secretaría técnica.

SECRETARÍA TÉCNICA

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FACULTY



JOSEPH BENEVENIA (USA)

Professor & Chair. Dept. of Orthopaedics. Orthopaedic Oncology. Rutgers - New Jersey Medical School. University Hospital, Newark. Secretary, Musculoskeletal Tumor Society.



PETUR NIELSEN (USA)

Associate Professor of Pathology Chief of Bone and Soft Tissue Pathology Director of Electron Microscopy Massachusetts General Hospital Harvard Medical School. Boston.



NICOLA FABBRI (USA)

Attending surgeon. Memorial Sloan Kettering Cancer Center. Orthopaedic Oncology Surgery. Professor, Weill College of Medicine, Cornell University.



EDUARDO J. ORTIZ CRUZ (ESPAÑA)

Chief of Orthopaedic Oncology Section. Hospital Universitario La Paz. MD Anderson Cancer Center and Ruber Hospital Madrid.



MARK C. GEBHARDT (USA)

Chief of Orthopaedic Oncology Surgery B Medical Center. Frederick W. and Jane M. Ilfeld Professor of Orthopaedic Surgery Harvard Medical School. Boston.



SHREYASKUMAR R. PATEL (USA)

Robert R. Herring Distinguished Professor of Medicine. Center Medical Director, Sarcoma Center. Deputy Chairman, Dept. of Sarcoma Medical Oncology The University of Texas. M.D. Anderson Cancer Center.



FRANCIS J. HORNICEK (USA)

Chief of Orthopaedic Oncology Service Co-Director, Center for Sarcoma and Connective Tissue Oncology Massachusetts General Hospital. Professor of Orthopaedic Surgery Harvard Medical School. Boston.



ROBERT QUINN (USA)

Chair, Professor, Residency Program Director. Orthopaedic Oncology. Department of Orthopaedic Surgery. University of Texas Health Science Center at San Antonio. President-elect, Musculoskeletal Tumor Society.



LEE LEDDY (USA)

Associate Professor of Orthopaedics. Orthopaedic Oncology. Residence Program Director. Medical University of South Carolina.



ANDREW E. ROSENBERG (USA)

Professor and Vice Chair. Director of Bone & Soft Tissue Pathology. Miller School of Medicine, University of Miami Hospital.



JORGE E. NAVIA GIRALDO (COLOMBIA)

Chief Orthopaedic Oncology Unit and Orthopaedic Reconstruction Universidad del Valle (Cali). Centro Medico Imbanaco, Cali.



ALAN L. SCHILLER (USA)

Professor and Chairman, Department of Pathology John A. Burns School of Medicine. University of Hawaii.

SPEAKERS

IRENE BARRIENTOS RUIZ

Orthopaedic Oncology Surgery.
Hospital Universitario La Paz, Madrid.

BELÉN BELINCHÓN OLMEDA

Radiation Oncology.
Hospital Universitario La Paz, Madrid.

DANIEL BERNABEU TABOADA

Radiology and Musculoskeletal Imaging Section.
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ALEJANDRO BRAÑA VIGIL

Head of Orthopaedic Surgery and Traumatology.
Hospital Central de Asturias.

LUÍS FERRANDEZ PORTAL

Emeritus Professor. Orthopaedic Surgery.
Universidad Complutense de Madrid.

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Chief of Division. Department of Anesthesia.
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CARMEN IGLESIAS URRACA

Plastic and Reconstructive Surgery.
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LUIS RIERA DEL MORAL

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MAR TAPIA VIÑEDAS

Radiology and Musculoskeletal Imaging Section.
Hospital Universitario La Paz, Madrid.

CALL FOR PAPERS 2016

Submissions were accepted between
March 4th, 2016 and October 3rd, 2016.

To submit a proposal online, please go to the website:

www.bstt-madridcourse.com

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PROGRAMA

WEDNESDAY, NOV. 30th

Moderators: [Andrew Rosenberg](#) / [Eduardo Ortiz Cruz](#)

8:30-8:45 Welcome and Introduction
Eduardo Ortiz Cruz

8:45-9:30 Growth and Development of the Skeletal System
Alan Schiller

9:30-10:15 The Biology of Bone
Andrew Rosenberg

10:15-10:45 COFFEE

10:45-11:15 Introduction to Bone tumors: The Who's, What's and Why's
Andrew Rosenberg

11:15-12:00 Molecular Genetics in Musculoskeletal Tumors
Petur Nielsen

12:00-12:15 Opening Ceremony

12:15-12:45 The Surgeon's Approach to the Patient with a Bone Tumor: Clinical Evaluation, Staging and Biopsy
Francis J. Hornicek

12:45-13:05 Multidisciplinary Approach to the Treatment of Sarcoma
Andrés Redondo

13:05-13:20 Appropriate Imaging Before Referring a Patient to an Orthopaedic Oncologist
Lee Leddy

13:20-13:50 Musculoskeletal Imaging: The Basics.
Daniel Bernabeu / Mar Tapia

13:50-14:00 Questions

14:00-15:30 LUNCH

15:30-16:00 Training Residents in Orthopaedic Oncology: What Should Be the Curriculum?
Lee Leddy

16:00-16:20 Tumor-like lesions: Fracture Callus, Myositis Ossificans, Brown Tumor, Bizarre Parosteal Osteochondromatous Proliferations
Alan Schiller

16:20-17:00 Clinical and Diagnostic Case
Faculty

LAB

17:00-19:00 *Alan Schiller / Andrew Rosenberg / Fernando López Barea / José Juan Pozo Kreiling*
Normal Bone, Growth Plate, Metabolic Bone Disease, Fracture, Paget's Disease



PROGRAMA

THURSDAY, DEC. 1st

Moderators: Francis J. Hornicek / Mark C. Gebhardt

- 8:15-9:15 Unknowns
 Faculty
- 9:15-9:45 Benign Cartilage Tumors
 Francis J. Hornicek / Petur Nielsen
- 9:45-10:30 Malignant Cartilage Tumors
 Francis J. Hornicek / Andrew Rosenberg
- 10:30-11:00 Benign Bone Forming Tumors
 Mark C. Gebhardt / Alan Schiller
- 11:00-11:45 Malignant Bone Tumors: Osteosarcoma and Variants
 Mark C. Gebhardt / Andrew Rosenberg

11:45-12:10 COFFEE

- 12:10-12:45 Selected Papers and Discussion.

Transfusion needs in major orthopedic oncologic surgery: observational study in a tertiary university hospital.
Guasch E., Brogly N., Ortiz E., Gilsanz F.

- 12:45-13:15 Chemotherapy: Osteosarcoma and Variants
 Shreyaskumar Patel
- 13:15-13:45 Giant Cell Tumor of Bone
 Robert Quinn / Andrew Rosenberg
- 13:45-14:15 Use of Adjuvants in Surgery
 Joseph Benevenia
- 14:15-14:30 Questions

14:30-15:30 LUNCH

Moderators: Joseph Benevenia / Nicola Fabbri

- 15:30-16:00 Benign Cystic Lesions, UBC, ABC, Ganglion
 Eduardo Ortiz / José J. Pozo Kreilinger
- 16:00-16:30 Pathology of Joint Disease / Joint Tumors
 Petur Nielsen
- 16:30-17:00 Fibrous Tumors of Bone: Fibrous Cortical Defect/Non-ossifying fibroma, Desmoplastic
Fibroma and Fibrosarcoma
 Joseph Benevenia / Andrew Rosenberg
- 17:00-17:30 Vascular tumors: Benign and Malignant
 Nicola Fabbri / Andrew Rosenberg
- 17:30-18:00 Fibrous Dysplasia, Osteofibrous Dysplasia, and Admantinoma
 Lee Leddy / Andrew Rosenberg

LAB

18:00-19:30 Alan Schiller / Petur Nielsen / Andrew Rosenberg / Fernando López Barea / José J. Pozo Kreilinger
 Benign and Malignant Bone Forming Tumors, Benign and Malignant Cartilage Tumors, Giant cell
tumor, Benign Cystic Lesions, Benign Fibrous lesions, Fibrous dysplasia, Adamantinoma, Joint
Vascular Tumors, Summation

- 19:30-20:00 WORKSHOP: Bone tumor prostheses
- 20:00-20:30 WORKSHOP: Bone tumor prostheses

PROGRAMA

FRIDAY, DEC. 2nd

Moderators: Robert Quinn / Shreyaskumar Patel

- 8:30-9:30 Unknowns
Faculty
- 9:30-10:00 Round Cell Tumors of bone (Ewing Sarcoma/Myeloma/Lymphoma/Langerhans Cell Histiocytosis)
Robert Quinn / Andrew Rosenberg
- 10:00-10:30 Chemotherapy for Ewing Sarcoma
Shreyaskumar Patel
- 10:30-11:00 Notocordal tumors
Petur Nielsen
- 11:00-11:30 Spine tumors: Surgical Treatment of Benign and Malignant Neoplasms
Francis Hornicek
- 11:30-12:00 COFFEE**
- 12:00-12:30 Pathologic Fracture in Children. Prediction and Treatment
Mark C. Gebhardt
- 12:30-13:00 Metastatic Carcinoma: Am I nailing a Pathologic Fracture?
Francis J. Hornicek
- LAB** 13:00-14:30 *Alan Schiller / Petur Nielsen / Andrew Rosenberg / Fernando López Barea / José J. Pozo Kreilinger*
Ewing Sarcoma, Langerhans Cell Histiocytosis, Chordoma, Lymphoma, Myeloma, Summation

14:30-16:00 LUNCH

Moderators: Alejandro Braña Vigil / Jorge Navia

- 16:00-16:30 Current Status of Pediatric Reconstructions for Bone Sarcomas
Mark C. Gebhardt
- 16:30-17:00 Current Status of Adult Reconstruction for Bone Sarcoma: Upper and Lower Extremity
Joseph Benevenia
- 17:00-17:30 Current Status of Pelvic Tumor Surgery
Eduardo Ortiz Cruz
- 17:30-17:50 Vascular Surgery: Role in Sarcoma Surgery
Luis Riera del Moral / Covadonga Mendieta
- 17:50-18:10 Plastic Surgery: Role in Sarcoma Surgery
Carmen Iglesias Urraca
- 18:10-18:30 Alive and Kicking: Reconstructive Microsurgery in Pediatric Oncology
Aleksandar Lovic Jazbec
- 18:30-19:30 WORKSHOP: Bone tumor prostheses
- 19:30-20:00 WORKSHOP: Bone tumor prostheses

PROGRAMA

SATURDAY, DEC. 3rd

Moderators: [Luís Ferrández Portal](#) / [Eduardo Ortiz Cruz](#)

- 9:00-9:45 Selected Papers and Discussion
Faculty
- 9:45-10:15 Soft Tissue Sarcoma: Classification, Grading, and Handling Specimens
Petur Nielsen
- 10:15-11:00 Adjuvant chemotherapy for Soft Tissue Tumors
Shreyaskumar Patel
- 11:00-11:20 Soft Tissue Sarcoma. Radiotherapy
Belén Belinchón Olmeda / M^a Jesús Ruiz Pérez de Villar
- 11:20-11:40 Is Fibromatosis a Surgical Disease?
Jorge Navía
- 11:40-12:10 Soft Tissue Sarcoma Surgery
Robert Quinn

12:10-12:30 COFFEE

Moderator: [Robert Quinn](#)

- 12:30-13:00 Prosthetic Reconstructions: General Concepts
Nicola Fabbri
- 13:00-13:30 Pathology of Failed Protheses
Andrew Rosenberg
- 13:30-14:00 Complications of Prostheses Reconstructions: Mechanical and Infection
Manuel Peleteiro / Irene Barrientos
- 14:00-14:30 Salvage of Complications of Prior Tumor Surgeries
Joseph Benevenia
- 14:30-15:00 Questions and Closing Remarks
Francis Hornicek / Mark C. Gebhardt

Lap tops and histological slides will be available for individual reviewing during the Course.



AUSPICIOS



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