



bstt

MADRID COURSE

10th MULTIDISCIPLINARY
BONE AND SOFT
TISSUE TUMORS
MADRID COURSE
FEBRUARY 26-28 · 2025

PROGRAMME

X @bstt_course

🌐 bstt-madridcourse.com

☎ + (34) 963 734 690

PRESENTATION

ABOUT THE COURSE

The Course is based on the precepts established by its founder Dr. Henry J. Mankin and is supported by the Musculoskeletal Tumor Society (www.msts.org). Many of the faculty are MSTs members and include leaders of its standing committees and president of the society.

The course offers to all multidisciplinary sarcoma team greater knowledge of the scientific basis of musculoskeletal pathology, in which the roles of the orthopaedic surgeon, pathologist and radiologist overlap. This is complemented by the range of different treatment options, both general (medical oncology) and local (orthopaedic oncology surgery, radiation oncology and reconstructive and reparative surgery).

THE PROGRAMME FOR 2025

BSTT 2025 It will be very good y really SPECTACULAR, it will continue with the same multidisciplinary methodology, from the bases of tumors to surgery.

We have expanded to more multidisciplinary and interactive clinical cases and new outstanding guest faculty.

The course offers the entire multidisciplinary sarcoma team greater knowledge of the scientific bases of musculoskeletal pathology, in which the functions of the orthopedic oncological surgeon, pathologist and radiologist overlap. This is complemented by the different treatment options, both general (medical oncology) and local (orthopedic oncological surgery, radiation oncology and reconstructive and reconstructive surgery).

INFORMATION

VENUE

Hotel Vincci Soma
Calle de Goya, 79, 28001
Madrid, Spain

LANGUAGE

The course will be given in English and Spanish with simultaneous translation into Spanish and English.

REGISTRATION FEES

General
Residents and fellows
Sponsors STAFF

before Dic. 10 th 24*	after Dic. 10 th 24*
€ 400	€ 500
€ 300	€ 300
€ 200	€ 300

**(21% VAT not included)*

LIMITED PLACES

Places are limited and applicants will be accepted on a strict first-come first-served basis.

REGISTRATION

To register [click here](#)

For additional information visit the following website:

www.bstt-madridcourse.com

or email us at: camila.simas@provalentia.com

SCIENTIFIC SECRETARIAT

Eduardo J. Ortiz-Cruz, MD

ACCOMMODATION

If you need accommodation you can either book it on the website or contact the Technical Secretariat.

TECHNICAL SECRETARIAT

PROVALENTIA CONGRESOS

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marta.ramirez@provalentia.com

FACULTY



EDUARDO J. ORTIZ-CRUZ (SPAIN)

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



JOSEPH BENEVENIA (USA)

Professor & Chair. Department of Orthopaedics. Orthopaedic Oncology. Rutgers. New Jersey Medical School. University Hospital of Newark. Past President of Musculoskeletal Tumor Society.



MARK C. GEBHARDT (USA)

Chief of Orthopaedic Surgery Beth Israel Deaconess Medical Center Frederick W. and Jane M. Ilfeld Professor of Orthopaedic Surgery Harvard Medical School. Boston.



FRANCIS J. HORNICEK (USA)

Chair of the Orthopaedics Department. University of Miami Leonard M. Miller School of Medicine. Florida.



MARC ISLER (CANADA)

Department of Orthopaedic Oncology, University of Montreal. Hopital Maisonneuve-Rosemont, Montreal, Quebec, Canada.



SANTIAGO LOZANO-CALDERÓN (USA)

Orthopaedic Oncology Surgeon. Assistant Professor in Orthopaedic Surgery. Massachusetts General Hospital. Harvard Medical School. Boston.



PETUR NIELSEN (USA)

Orthopaedic Oncologic Surgeon. Chief of Division of Musculoskeletal Oncology. Henry Ford Hospital and Health System. Detroit, USA. President-Elect of the Musculoskeletal Tumor Society.



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.

FACULTY



ANDREW E. ROSENBERG (USA)

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



ALAN L. SCHILLER (USA)

Founding Chair and Professor of Pathology. NOVA Southeastern University College of Allopathic Medicine. Florida, USA. HCA Program Director. Pathology Residency Program. Kendall Regional Medical Center.



PIETRO RUGGIERI (ITALY)

Professor and Chair Department of Orthopedics and Orthopedic Oncology University of Padova. Director of Center for Research on Musculoskeletal Tumors "Mario Mercuri". President of EMSOS. Secretary General of ISOLS.



ELENA BRAVO BREÑAS (SPAIN)

Plastic, Reconstructive and Esthetic Surgery



ALEKSANDAR LOVIC JAZBEC (SPAIN)

Expert in reconstructive microsurgery, hand surgery, brachial plexus/peripheral nerve surgery and reconstructive pediatric microsurgery.



BROOKE CRAWFORD (USA)

Associate Professor of Clinical Orthopaedics
Orthopaedic Oncology Surgeon
University of Miami Leonard M. Miller School of Medicine
Miami - Florida.



MICHEL VAN DE SANDE (NL)

Orthopedic Surgeon, Princes Maxima Center and LUMC. Paediatric Orthopedic Oncology Utrecht, the Netherlands. Department of Orthopedics Leiden University Medica.



LEE JEYS (UK)

Orthopaedic Oncology Surgeon, Royal Orthopaedic Hospital, Birmingham.

FACULTY



PANAYIOTIS J. PAPAGELOPOULOS (GL)

Professor & Chairman. Department of Orthopedics. Athens University Medical School. Director, Orthopaedic Research and Education Center "Panayotis N. Soucacos", Attikon University General Hospital, Athens Greece



FRANCIS Y. LEE (USA)

Department of Orthopaedics and Rehabilitation
Orthopaedic Oncology Surgeon
Yale University School of Medicine, New Haven, CT.



VALERAE O. LEWIS (USA)

Professor and Chair
Department of Orthopaedic Surgery
MD Anderson Cancer Center

SPEAKERS

Available soon

PROGRAMME: FEBRUARY 26th

9h00-9h05 **Welcome and Introduction**
Eduardo Ortiz

9h05-9h20 **Overview MADRID BOSTON COURSE and BSTT - History of the course- Dr. Henry Mankin legacy**
Alan Schiller / Francis Hornicek / Mark Gebhardt

1. 9h20-12h50 MUSCULOESKELETAL TUMORS: THE FOUNDATION

Moderators: Andrew Rosenberg / Eduardo Ortiz

9h20-09h45 **Basic Terminology and Definitions**
Alan Schiller

09h45-10h15 **Introduction to Bone tumors: The Who's, What's and Why's**
Andrew Rosenberg

10h15-10h35 **Molecular Biology of Sarcomas - the Basics**
Marta Mendiola

10h35-10h55 **CASE PRESENTATION**
Andrew Rosenberg / Petur Nielsen

10h55-11h15 **Role of the Radiologist in the Analysis of Musculoskeletal Tumors**
Mar Tapia

11h15-11h35 **PET Scan in the Evaluation of Bone and Soft Tissue Tumors**
José Cordero

11h35-11h55 **New Radiological Techniques in assessing bone and soft tissue tumor**
Daniel Bernabeu

11h55-12h10 **QUESTIONS**

12h10-12h30 **COFFEE**

12h30-12h50 **CASE PRESENTATION. STRESSING RADIOLOGY**
Mar Tapia / Irene Barrientos / José Cordero / José Juan Pozo

2. 12h50-15h15 BONE AND JOINT TUMORS AND TUMOR-LIKE LESIONS

Moderators: Petur Nielsen / Santiago Lozano

12h50-13h05 **Tumors of the Joints**
Petur Nielsen / Santiago Lozano

13h05-13h20 **Vascular Tumors of Bone**
Andrew Rosenberg / Brooke Crawford

13h20-13h35 **Simply Bone Cyst, Aneurysmal Bone Cyst.**
Eduardo Ortiz-Cruz / José Juan Pozo

13h35-13h55 **CASES PRESENTATION**
Petur Nielsen / Santiago Lozano

13h55-14h15 **QUESTIONS**

14h15-15h30 **LUNCH / WORKSHOP**

3. 15h30-18h45

Moderators: Mark Gebhardt / Michiel Van de Sande

15h30-15h45 **CASES PRESENTATION**
Hospital La Paz FELLOWS

15h45-16h00 **Benign Cartilage Tumors**
Francis Hornicek / Petur Nielsen

16h00-16h15 **Malignant Cartilage Tumors**
Francis Hornicek / Andrew Rosenberg

16h15-16h30 **Birmingham Orthopaedic Oncology. Contribution in Atypical Cartilage Tumours**
Lee Jeys

16h30-16h45 **QUESTIONS**

16h45-17h00 **COFFEE**

17h00-17h20 **Benign Bone Forming Tumors: Osteoid Osteoma, Osteoblastoma**
Mark Gebhardt / Petur Nielsen

17h20-17h40 **Osteosarcoma and Variants**
Mark Gebhardt / Andrew Rosenberg

17h40-18h00 **Osteosarcoma. Local Recurrence Treatment Strategy**
Michiel Van de Sande

18h00-18h15 **Systemic Treatment of Osteosarcoma**
Shreyaskumar Patel

18h15-18h45 **CASES PRESENTATION. Cartilage Tumor**
Petur Nielsen / Lee Jeys

18h45-19h15 **CASES PRESENTATION. Bone tumor**
Andrew Rosenberg / Mark Gebhardt

PROGRAMME: FEBRUARY 27th

4. 9h00-11h00

Moderators: Joseph Benevenia / Eduardo Ortiz-Cruz

- 9h00-9h15 **Benign and Malignant Fibrous Tumors of Bone**
Joseph Benevenia / Andrew Rosenberg
- 9h15-9h30 **Fibro-osseous Tumors of Bone**
Mark Gebhardt / Petur Nielsen
- 9h30-09h45 **Osteoclast Rich Tumors of Bone**
Andrew Rosenberg / Brooke Crawford
- 9h45-10h00 **CASE PRESENTATION**
Mark Gebhardt / Petur Nielsen
- 10h00-10h30 **CASE PRESENTATION**
Marc Isler
- 10h30-10h45 **QUESTIONS**
- 10h45-11h00 **COFFEE**

5. 11h00-13h15

Moderators: Shreyaskumar Patel / Andres Redondo

- 11h00-11h20 **CASE PRESENTATION**
Petur Nielsen / Andrew Rosenberg / Alan Schiller
- 11h20-11h40 **Undifferentiated Round Cell Sarcomas. An Update**
Petur Nielsen
- 11h40-12h00 **Systemic Treatment of Round Cell Sarcomas**
Shreyaskumar Patel
- 12h00-12h20 **CASE PRESENTATION**
Valerae O. Lewis / Shreyaskumar Patel
- 12h20-12h35 **Notochordal Tumors**
Petur Nielsen
- 12h35-12h55 **Spine tumors: Benign and Malignant**
Francis Hornicek
- 12h55-13h15 **Simulation as Preparation for Complex Orthopedic Oncology Surgery**
Marc Isler
- 13h15-13h35 **QUESTIONS**
- 13h35-14h50 **LUNCH / WORKSHOP**

6. 14h50-18h15

Moderators: Francis Hornicek / Pietro Ruggieri

- 14h50-15h20 **CASE PRESENTATION**
Michiel Van de Sande
- 15h20-15h40 **Current Status of Reconstructions for Bone Sarcomas in Children. LIMB**
Mark Gebhardt
- 15h40-16h00 **Current Status of Reconstructions for Bone Sarcomas in Children. PELVIS**
Michiel Van de Sande
- 16h00- 16h20 **Alive and Kicking: Reconstructive Microsurgery in Pediatric Orthopedic Oncology Patients**
Aleksandar Lovic Jasbec
- 16h20-16h40 **CASE PRESENTATION**
Joseph Benevenia
- 16h40-17h00 **Current Status of Reconstructions for Bone Sarcomas in Adults. LIMB (No shoulder)**
Panayiotis Papagelopoulos
- 17h00-17h20 **Advances in Shoulder Girdle Reconstructions**
Pietro Ruggieri
- 17h20-17h40 **Tumor Reconstruction: Indications, Implants and Outcome in adults. PELVIS**
Joseph Benevenia
- 17h40-18h00 **Pathobiology of Allograft Integration and Reaction to Prostheses.**
Andrew Rosenberg / Alan Schiller
- 18h00-18h15 **QUESTIONS**

PROGRAMME: FEBRUARY 28th

7. 8h30-11h20 SOFT TISSUE TUMORS

Moderators: Petur Nielsen / Andres Redondo

8h30-8h50 **Soft Tissue Sarcoma: Classification, Grading, and Handling specimens**

Petur Nielsen

8h50-09h10 **How to avoid mistakes. Lumps and Bumps**

Valerae O. Lewis

9h10-09h30 **Radiotherapy in treatment of Soft Tissue Sarcomas**

Belén Belinchón

09h30-09h50 **Neoadjuvant or Adjuvant Chemotherapy for Soft Tissue Sarcomas**

Shreyaskumar Patel

09h50-10h10 **CASE PRESENTATION**

Valerae O. Lewis / Shreyaskumar Patel

10h10-10h30 **How close can I be to my margin in soft tissue sarcoma resection? AJCC, UICC, TMCC**

Eduardo J. Ortiz Cruz

10h30-10h50 **Role of Plastic Surgery in Soft Tissue Sarcomas**

Elena Bravo

10h50-11h10 **CASE PRESENTATION**

GEIS - SELNET. Javier Marti-Broto, Nadia Hindi Muñiz

11h10-11h20 **QUESTIONS**

11h20-11h50 **COFFEE**

8. 11h50-13h30 MISCELLANEOUS - SURGERY

Moderators: Michiel Van de Sande / Eduardo Ortiz-Cruz

11h50-12h20 **3D Printed Reconstructions**

Pietro Ruggieri

12h20-12h40 **CASE PRESENTATION**

Manuel Peleteiro - Hospital La Paz Lab 3D

12h40-13h00 **Periprosthetic Fractures After Megaprosthesis Reconstruction**

Panayiotis Papagelopoulos

13h00-13h20

CASE PRESENTATION

Pietro Ruggieri / Panayiotis Papagelopoulos

13h20-13h30

QUESTIONS

13h30-15h00

LUNCH / WORKSHOP

9. 15h00-18h30

Moderators: Marc Isler / Francis Hornicek

15h00-15h20

CASE PRESENTATION

Lee Jeys

15h20-15h40

The role of reconstruction of Pathological Fractures, AORIF (Ablation - Osteoplasty - Reinforcement - Internal Fixation)

Francis Lee

15h40-16h00

Metastatic disease. Extremities

Brooke M. Crawford

16h00-16h20

Metastatic disease. Pelvis

Santiago Lozano-Calderon

16h20-16h40

Oligometastases. How to treat

Valerae Lewis

16h40-17h00

Evolving Role of Surgery for Metastatic Disease

Marc Isler

17h00-17h15

CASE PRESENTATION METASTASES

Francis Lee

17h15-17h30

QUESTIONS

17h30-17h50

CASE PRESENTATION / PJI

Santiago Lozano-Calderon

17h50-18h10

Birmingham Orthopaedic Oncology Meeting; Contribution in periprosthetic joint infection (PJI) in oncological reconstructions

Lee Jeys

18h10-18h30

QUESTIONS AND FINAL REMARKS

Eduardo J. Ortiz Cruz

18h30

ADJOURN

Alan Schiller / Francis Hornicek / Mark Gebhardt



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