

MUSCULOSKELETAL ONCOLOGY COURSE

September 14-15, 2026

PADOVA ITALY



**UNIVERSITÀ
DI PADOVA**

A Course of
Department of Orthopedics
and Orthopedic Oncology

Course Directors

Pietro Ruggieri

MD, PhD - Padova, Italy

Andreas Leithner

MD, Graz, Austria

Panayiotis Papagelopoulos

MD, Athens, Greece

Segreteria Organizzativa



info@lcfcongress.com
www.lcfcongress.com

MUSCULOSKELETAL ONCOLOGY COURSE



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DI PADOVA**

September, 14-15, 2026

**Azienda Università Ospedaliera
Università di Padova (Italy)**

This is the 9th edition of the Musculoskeletal Oncology Course of University of Padova. It has been organized by the Department of Orthopedics and Orthopedic Oncology of University of Padova in close cooperation with other Universities of the international faculty. Based on a few years' experience from other Oncology Courses, such as the Moffitt Cancer Center Course, the Rizzoli Course, the Oxford Course and the European Course of Budapest Semmelweis University, our Course is aimed to offer a review and update of the knowledge in musculoskeletal oncology and more specifically to provide basic information on clinical features, imaging, pathology and principles of treatment of the bone and soft tissues tumors and pseudotumoral lesions. It is a short, yet comprehensive Course, addressed to residents and young doctors (orthopedic surgeons, radiologists, pathologist and medical oncologists) willing to start their activity, or already involved in the field of musculoskeletal oncology, in order to refresh or widen their knowledge. This Course is designed to be fairly interactive: case discussion and questions will play an important role. Our faculty includes well-renown names of musculoskeletal oncology expression of different specialties: from orthopedic surgery to pathology, radiology and medical oncology. We hope that this Course will be both useful and pleasant for all participants!

*The Course Directors: **Pietro Ruggieri, Andreas Leithner, Panayiotis Papagelopoulos***

Scientific Secretary and Secretary of the Scientific Center for Research on Musculoskeletal Tumors "Mario Mercuri" of University of Padova: **Dr. Anna Breda**

FACULTY

AUSPICES

Course Directors

Pietro Ruggieri, MD, PhD - Padova, Italy

Andreas Leithner, MD - Graz, Austria

Panayiotis Papagelopoulos, MD - Athens, Greece

Andrea Angelini, MD, PhD - Padova, Italy

Giovanni Baldin, MD - Padova, Italy

Gianni Bisogno, MD - Padova, Italy

Antonella Brunello, MD PhD - Padova, Italy

Mariachiara Cerchiaro, MD - Padova, Italy

Alberto Crimi, MD - Padova, Italy

Giorgio De Conti, MD - Padova, Italy

Angelo Paolo Dei Tos, MD - Padova, Italy

Marco Krengli, MD - Padova, Italy

Francis Hornicek, MD, PhD - Boston, MA, USA

Andreas Leithner, MD - Graz, Austria

Douglas G. Letson, MD - Tampa, FL, USA

Giulio Maccauro, MD, PhD - Roma, Italy

Eduardo Ortiz-Cruz, MD - Madrid, Spain

Elisa Pagliarini, MD - Padova, Italy

Panayiotis Papagelopoulos, MD - Athens, Greece

Elisa Pala, MD PhD - Padova, Italy

Gian Mario Parise, MD - Padova, Italy

Marta Sbaraglia, MD - Padova, Italy

Vanna Scapin, MD - Padova, Italy

Cesare Tiengo, MD, PhD - Padova, Italy

Giulia Trovarelli, MD PhD - Padova, Italy

SPECIAL GUESTS

Fabricio Arguedas, MD - Costa Rica

Mohit Bhandari, MD PhD - Ontario, Canada

Ivan Bohacek, MD - Zagreb, Croatia

Mehmet Deveci, MD - Istanbul, Turkey

Giorgi Loria, MD - Tbilisi, Georgia

Luisa Paganini, MD - São Paulo, Brazil



**UNIVERSITÀ
DI PADOVA**



REGIONE DEL VENETO
Azienda Ospedale
Università Padova



Under request:



ISOLS
International Society
Of Limb Salvage

Monday, September 14

08:00-09:00 Registration / Check-In

09:00-09:15 Introduction **Pietro Ruggieri, MD, PhD; Andreas Leithner, MD**

Panayiotis Papagelopoulos, MD

Welcome address

Carla Destro, MD Direttrice Sanitaria Azienda Ospedale-Università Padova

Paolo Fortuna, MD Direttore Generale Azienda Università-Ospedale di Padova

Umberto Cillo, MD, PhD Direttore Dipartimento DISCOG Università di Padova

Daniela Mapelli, MD, PhD Magnifica Rettore Università di Padova

Block 1. General principles

Moderators: **Pietro Ruggieri, MD, PhD; Eduardo Ortiz-Cruz, MD**

09:15-09:35 Staging of Musculoskeletal Tumors and Surgical Margins

Giulia Trovarelli, MD, PhD

09:35-09:55 Principles of Bone Tumor Pathology

Angelo Paolo Dei Tos, MD; Marta Sbaraglia, MD

09:55-10:15 Biopsy Techniques

Douglas G. Letson, MD

10:15-10:45 Coffee break

Block 2. Benign Bone Tumors

Moderator: **Douglas Letson, MD; Francis Hornicek, MD, PhD**

10:45-11:05 Leave me alone lesions: Histiocytic Fibroma, Fibrous Dysplasia, Eosinophilic granuloma, Unicameral Bone Cyst

Elisa Pala, MD, PhD

11:05-11:25 Giant cell Tumor of Bone

Andreas Leithner, MD

11:25-11:45 Osteoid Osteoma, Osteoblastoma, Aneurysmal Bone Cyst

Alberto Crimi, MD

11:45-12:05 Enchondroma, Osteochondroma, Chondroblastoma

Andrea Angelini, MD, PhD

12:05-12:25 Interactive Case Presentations: Benign Lesions

Moderators: **Francis Hornicek, MD, PhD – Giorgio De Conti, MD - Andreas Leithner, MD**

Speakers: **Mariachiara Cerchiaro, MD; Elisa Pagliarini, MD; Vanna Scapin, MD; Giovanni Baldin, MD**

12:25 - 13:25 Lunch

Block 3. Primary Malignant Bone Tumor

Moderators: **Andrea Angelini, MD, PhD - Mehmet Deveci, MD**

13:25-13:45 Malignant Bone Forming Tumors

Douglas Letson, MD

13:45-14:05 Malignant Cartilage Forming Tumors

Andreas Leithner, MD

14:05-14:25 Small Round Blue Cell Tumors of Bone

Eduardo Ortiz-Cruz, MD

14:25-15:25 Interactive Case Presentations and Comments: Ex Fellows “spot”

Moderators: **Pietro Ruggieri, MD PhD – Andrea Angelini, MD PhD**

Speakers: **Giulia Trovarelli MD PhD; Ivan Bohacek, MD; Giorgi Loria, MD; Mehmet Deveci, MD**

Moderators: **Gianni Bisogno, MD – Pietro Ruggieri, MD, PhD**

15:25-15:45 Anesthesiological approach and pain management

Gian Mario Parise, MD

15:45-16:05 Modern imaging in musculoskeletal oncology

Giorgio De Conti, MD

16:05–16:25 Tumours in children

Francis Hornicek, MD, PhD

16:25–16:45 How to plan and write a scientific paper for JBJS

Mohit Bhandari, MD

20:30 Social Dinner

Tuesday, September 15

Block 4. Soft Tissue Tumors, Bone Metastases & Metabolic Bone Disease

Moderators: **Pietro Ruggieri, MD, PhD - Vanna Scapin, MD**

08:30-08:50 Principles of Soft Tissue Tumors Pathology
Angelo Paolo Dei Tos, MD, PhD; Marta Sbaraglia, MD

08:50-09:10 Benign Soft Tissue Tumors: diagnosis and treatment
Douglas Letson, MD

09:10-09:30 Malignant Soft Tissue Tumors: diagnosis and treatment
Andreas Leithner, MD

Moderators: **Andreas Leithner, MD - Francis Hornicek, MD, PhD**

09:30 -09:50 Metastatic Tumors of Bone: diagnosis and principles of treatment
Ivan Bohacek, MD

09:50-10:10 Metabolic bone disease
Elisa Pala, MD, PhD

10:10-10:45 Interactive Case Presentations and Comments: Ex Fellows “spot”
*Moderators: **Francis Hornicek, MD, PhD – Alberto Crimi, MD***
*Speakers: **Mehmet Deveci, MD; Ivan Bohacek, MD; Giorgi Loria, MD***

10:45 - 11:15 *Coffee Break*

Moderators: **Ivan Bohacek, MD - Eduardo Ortiz-Cruz, MD**

11:15-11:35 Techniques of plastic surgery in musculoskeletal oncology
Cesare Tiengo, MD, PhD

11:35– 11:55 Oncologic Surgery in elderly patients
Giulio Maccauro, MD, PhD

Block 5. Surgical Techniques and Other Treatments

*Moderators: **Pietro Ruggieri, MD, PhD; Andrea Angelini, MD, PhD***

12:00-12:20 Prosthetic Reconstructions in Musculoskeletal Oncology
Pietro Ruggieri, MD, PhD

12:20-12:40 Surgery of Pelvic Tumors
Douglas G. Letson, MD

12:40-13:10 Surgery of Spine and Sacral Tumors
Francis Hornicek, MD, PhD

13:10 - 14:10 *Lunch*

Moderators:	Andreas Leithner, MD – Francis Hornicek, MD, PhD
14:10-14:30	Principles of Chemotherapy of Bone and Soft Tissue Sarcoma Antonella Brunello, MD, PhD
14:30-14:50	Principles of radiotherapy Marco Krengli, MD
14:50 - 15:30	Presentation of Unknown Cases <i>Moderators:</i> Andreas Leithner, MD – Giorgi Loria, MD <i>Speakers:</i> Giovanni Baldin MD; Elisa Pagliarini, MD; Mariachiara Cerchiaro, MD; Eduardo Ortiz-Cruz, MD
15:30	Closing remarks Andreas Leithner, MD; Pietro Ruggieri, MD, PhD, Panayiotis Papagelopoulos, MD
20:30	<i>Faculty Dinner</i>

General Informations

COURSE VENUE:

Sala Conferenze

Azienda Ospedale - Università Padova
Via Giustiniani, 2 - 35121 Padova
Palazzina dei Servizi 2° piano

REGISTRATION FEES:

Early Regular (until 30th June): € 370,00 (*vat included*)

Late Regular (from 1st July): € 425,00 (*vat included*)

Residents with Chair certificate: € 250,00 (*vat included*)

Social Dinner: € 55,00 (*vat included*)

CERTIFICATE OF ATTENDANCE:

All attendees will receive a certificate of attendance the day after the Course

PARKING:

You can park your car at:

AREA PARCHEGGIO PIAZZA INSURREZIONE

Piazza dell'Insurrezione 10B, PD
(850 MT from Congress Venue)

PARK PADOVA CENTRO

Via Trieste 50-52, PD
(1,1 KM from Congress Venue)

PARCHEGGIO PIAZZA RABIN PRATO DELLA VALLE

Via 58° Reggimento Fanteria, 1, PD
(1,4 KM from Congress Venue)

FURTHER INFORMATION:

Visit: <https://www.lcfcongress.com/eventi/musculoskeletal-oncology-course-2026/>



Segreteria Organizzativa:

LCF Congress Factory S.r.l. con socio unico

info@lcfcongress.com | www.lcfcongress.com

centralino Tel: +39 0532 1883439

lcf@sicurezzapostale.it | P.IVA: 02070370388

SDI: KRRH6B9 | REA: FE - 223323

SEDI:

- Via Piangipane 141 int.7 | 44121 Ferrara
- Passeggiata Groß Gerau 4c | 39031 Brunico-Bruneck (BZ)