

**PROFILE FOR SELECTION OF APPLICANT FOR CLINICAL PERFECTION SCHOLARSHIP IN  
ONCOLOGICAL ORTHOPEDIC SURGERY**

**Servicio de Cirugía Ortopédica y Traumatología**

**Sección de Patología Tumoral**

**Dr. Eduardo J. Ortiz Cruz (Jefe Sección)**

The FELLOWSHIP Program in Orthopaedic Oncology Surgery is an initiative of Dr. Eduardo J. Ortiz Cruz Chief of Orthopaedic Oncology Surgery from the Department of Orthopedic Surgery and Traumatology of the La Paz University Hospital in Madrid, for the improvement of care, teaching and research in bone and soft tissue tumor pathology of the musculoskeletal system, participating for a year in specialized activities in the Tumor Section (Orthopedic Oncological Surgery).

This program is the result of the collaboration between the La Paz University Hospital and the Foundation for Biomedical Research of the La Paz University Hospital (IdiPaz) and with financial support from the industry and the Foundations and Associations of patients with Sarcomas.

I am committed to excellence in the educational process, therefore I have decided to create a FELLOW / CLINICAL SCHOLARSHIP IN ONCOLOGICAL ORTHOPEDIC SURGERY, based on my experience of more than 30 years in the treatment of this pathology.

I have performed it as a Clinical & Research Fellow at the Massachusetts General Hospital in Boston, a hospital affiliated with the University of Harvard in Boston (USA), through the fellowship of the American Academy of Orthopedic Surgeons (Howard Hatcher Pathology fellowship). I have also done prior to the Clinical Fellow in Boston, a Visiting fellow at the Rizzoli Orthopedic Institute in Bologna (Italy), and at Shand's Teaching Hospital in Gainesville, Florida (USA)

CV at <https://www.doctoreduardortiz.com/>

**CLINICAL BASES AND EXPERIENCE to create this clinical fellowship.**

- Head of the Musculoskeletal Tumor Pathology Section of the Hospital Universitario La Paz, Madrid.
- Head of the Section of Orthopedic Oncological Surgery of the Montepíncipe University Hospital, MDAnderson Cancer Center Madrid and Ruber Internacional Hospital of Madrid.
- Founder and Medical Director of the BONE AND TISSUE BANK OF THE FUNDACION ALCORCON HOSPITAL
- Member of the Medical Board of Trustees of Musculoskeletal Transplant Foundation (MTF-USA) 2000 - 2006
- Member of the Editorial and Editorial Committee of the Spanish Journal of Orthopedic Surgery and Traumatology

- Member of the Editorial Committee of the Journal of the Latin American Society of Orthopedic Surgery and Traumatology. Director and organizer of the BONE AND SOFT TISSUE TUMOR COURSE, prior to Madrid-Boston Course, since 2000.
- Director and organizer of other national and international courses and round tables related to Bone and Soft Tissue Tumors.
- National and international speaker related with bone and soft tissue tumors: More than 100 conferences.

**Characteristics:**

Duration 12 months, starting on January and participating in the daily healthcare activity (consultations, surgeries and inpatients rounds), in research studies.

**Candidate requirements:**

1. Have completed the residency program for Orthopedic Surgery and Traumatology (MIR) in the last 5 years and, additionally in the case of foreign applicants, have the corresponding homologation of the specialty issued by the Ministry of Education, Culture and Sports of Spain
2. Comply with the general requirements for public employment in the Madrid Health Service.
3. Having passed the European Board of Orthopedics and Traumatology (EBOT Exam) exam will be valued.
4. Being a member of the Spanish Society of Orthopedic Surgery and Traumatology or of the corresponding Society in your country of origin will be valued.
5. Have at least 3 years of professional experience in the practice as a specialist in Orthopedic Surgery and Traumatology.
6. Have shown interest in the field of musculoskeletal tumors during his career (courses, rotations, publications).
7. Assessment through a personal interview by the person in charge of the Fellow / intensification project (Dr. Eduardo J. Ortiz Cruz).
8. Minimum recommendation letter: # 2.
  - a. The letter issued by your current Head of Service is prioritized
  - b. In case you have performed a rotation in tumors of the musculoskeletal system in a different center from the one where you work

**General purpose:**

1. Achieve comprehensive training with the highest quality standards in oncological orthopedic surgery from a clinical, surgical, and academic and research point of view.

**Specific objectives**

1. Obtain basic knowledge about the biology and biomolecular mechanisms involved in the genesis of cancer and metastasis.
2. Participate actively in the conformation of multidisciplinary committees that intervene in the diagnosis and treatment of bone tumors and soft tissue tumors of the musculoskeletal system.

3. Acquire and improve surgical knowledge on tumor resection margins, limb-sparing surgery and amputations, reconstructive surgery with massive bone transplantation and tumor prostheses, and pelvic surgery.
4. Develop clinical skills from a holistic and empathic approach that allow to provide appropriate, effective and compassionate care to patients suffering from tumor pathology.
5. Generate and refine pedagogical skills to educate and disseminate knowledge in different settings and for various types of public (patients and their families, students, health personnel in general and personnel specialized in the care of patients with tumor pathology).
6. Obtain knowledge and experience that allow to generate proposals and research works, as well as the creation of databases.

Those interested can send their request until 24h on October 30, 2021 to the emails:

- [eduardojose.ortiz@salud.madrid.org](mailto:eduardojose.ortiz@salud.madrid.org)
- [ortizcruzej@gmail.com](mailto:ortizcruzej@gmail.com)
- [info@doctoreduardortiz.com](mailto:info@doctoreduardortiz.com)

They will include an abbreviated curriculum and a research project proposal. The final selection will be made before December 1, 2021 for the specialist who meets all the appropriate requirements.

## **SELECTION OF FELLOWS**

It will be evaluated by personal interview, which demonstrates your merits and really thinks that this sub-specialization is part of your future professional project.

- It will also be chosen according to values and the need for a sub-specialist in its geographical environment, be it Spain, or other countries.

- If you come from another country, you must have your immigration status regularized according to the Ministry of Health and Social Services and Equality.

Additional information can be consulted on the page:  
<https://www.mscbs.gob.es/profesionales/formacion/estanciasFormativasEx/home.htm>