

Organising institution

Università degli Studi di Padova
Dipartimento di Neuroscienze – DNS
Prof.ssa Carla Stecco

Partner Institutions

Mc Gill University of Montreal, Canada
New York University, USA
University of Sherbrooke, Canada
Guangzhou University, China
Universität Frankfurt am Main, Germany

Course Title and Description

Fascial Anatomy Winter School

Attendants will have a unique opportunity to deepen their knowledge of fasciae through theoretical lectures (live and recorded) on the anatomy and physiology of the fasciae, their interaction with the nervous system and with the underlying vessels and muscles. There will be ample space to the dissection of the different areas (through dedicated videos) to let students understand what are the real relationships and the dimensions of the anatomic structures, which are sometimes different from the ones drawn in the atlas.

The other parts of the course will focus on high resolution ultrasound imaging, on postural evaluation laboratory and the role of the fasciae in movement, on display of plastinated specimens, on microscopy and histology laboratory. These topics will be dealt with in lectures and videos where each attendant will be able to see the characteristic of fascial tissue.

Doctors, physiotherapists, kinesiologists and osteopaths attending the course will acquire correct knowledge of the anatomy and physiology of the fasciae, the most homogeneous in terms of international research with the final aim of gaining a greater understanding of fascial pain.

The didactic activity will be divided each day for a week in:

- 2 live lectures: on the different topics related to the studies on fasciae;
- 2 recorded lectures: on the different topics related to the studies on fasciae
- 1 video: on dissection, on laboratory (imaging, microscopy and histology, movement and posture).

Foreign professors invited for this edition of the Winter School have been chosen to bring new important inputs and contents to the school, to understand and study fasciae under different points of view (anatomical, molecular, clinical, etc.)

Period

28/02/2022 – 06/03/2022

ETCS credits

N/A

Course fee

N/A

Course Level

Doctors, physiotherapists, kinesiologists and osteopaths, chiropractors and similar international degrees