



DIPARTIMENTO DI MEDICINA – DIMED
Department of Medicine – DIMED
Direttore: Prof. Paolo Simioni

SUMMER SCHOOL “PADUA LYMPHATIC FORUM” (16th-20th SEPTEMBER 2024)

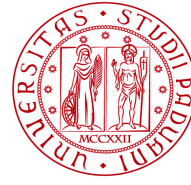
- APPLICATIONS ARE OPEN! -

“Padua Lymphatic Forum” Summer School is a unique international event, focused on a commonly neglected part of the vasculature: the **Lymphatic System**. Recent advances in our understanding of lymphatics in health and disease have opened up **exciting new research avenues and therapeutic opportunities** in diverse disease settings.

The school program brings together a **diverse range of esteemed speakers and discussion leaders** from Padua and from many institutions and organizations worldwide. During the 5 days, all themed around different topics, these experts will discuss the state-of-the-art and latest advances in this evolving field, covering aspects of **vascular and mechano-biology; lymphatic pathophysiology** in **cardiovascular-metabolic, renal, lung and CNS disease; inflammation**; clinical diagnosis and management of **lymphatic disorders; genetics**; point-of-care, advanced and interventional **imaging**; optimal **physical, medical and surgical/interventional**, as well as novel and upcoming, **therapeutics; research opportunities** and **models** of disease. The program was designed to facilitate **interdisciplinary exchange** across all these topics, and out-of-the-box thinking, accordingly. Many lectures and scientific contributions will be delivered by scientists and clinicians joining us **in-person in Padua**, thus facilitating interaction with the students. In addition to premier lectures, the **18 selected participants** will attend **practical workshops** spanning **bench-to-bedside** approaches to lymphatic vessels, will have designated free time for **networking** and will be involved in **informal social and cultural events**, all meant to generate opportunities for professional development. Not only will **Padua** offer an **ideal scientific milieu**, thanks to centennial historical tradition, recently established clinical and educational programs in lymphedema, world-leading imaging technology, internationally renowned expertise and scientific attractiveness, **but also the atmosphere** of a city that has recently been included in the UNESCO World Heritage List. The selected students will enjoy a unique late-summer time in Padua. For those coming from Institutions other than Padua, we have already reserved 8 rooms at no cost for the entire week, offered on a competitive basis.

The “PADUA LYMPHATIC FORUM” Summer School is **hosted by the Department of Medicine (DIMED)**, University of Padua, with **contributions from partner Departments**, including Dept. of Neurosciences (DNS); of Cardiac, Thoracic, Vascular Sciences and Public Health (DSCTV); of Information Engineering (DEI); of Molecular Medicine (DMM).

The Summer School is open to **Master Students in Biomedical disciplines, Medical Residents and first year PhD Students** enrolled at UNIPD, including exchange/visiting students, or enrolled at other Universities. Applications from candidates with different profiles may be considered on a case-by-case basis. Potential applicants are requested to submit a (maximum) **one-page letter** (A4, font 12) to plf.summerschool.dimed@unipd.it, presenting **relevant academic background, previous international or other relevant experience(s), motivation for attendance and expectations** from the course **by Friday 19th July**. A dedicated panel will review the applications and inform by July 27th the **selected participants**, for whom participation will be **at no cost** (excluding travel to Padua).



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DI PADOVA



Giacomo Rossitto, MD, PhD; “Padua Lymphatic Forum” Summer School organizer

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