### Organising institution
Università degli Studi di Padova  
Dipartimento di Medicina – DIMED  
Prof. Gian Paolo Rossi

### Partner Institutions
- INSERM, Paris (France)  
- University of Maastricht (The Netherlands)  
- University of Munich (Germany)  
- University of Zurich (Switzerland)  
- Universidad de Madrid (Spain)

### Course Title and Description
**Arterial Hypertension and Vascular Biology ARHYVAB 2022**

Arterial Hypertension is the main risk factor for cardiovascular diseases and it affects more or less a billion people worldwide. It is the direct or indirect cause of the onset of cardiovascular and cerebrovascular events that are the first and third cause of death and permanent invalidity in the western world.

The Winter School will bring together some of the main European experts in the study of the mechanisms of arterial hypertension in order to improve the knowledge and develop new research topics. The School will be addressed to Master students of Internal Medicine, PhD students of the courses in Arterial Hypertension, and Vascular Biology and in Clinical and Experimental Sciences, students of the Specialization Schools in Endocrinology, Cardiology, Internal Medicine, Emergency Medicine.

The Winter School could be a tool for growth for both for learners who will interact full time with the main experts in the field of Arterial Hypertension and for teachers who will confront hot topics and will discover new talents. The School will last 5 days and the activities will be organized in seminars, virtual exchange activities and group works.

### Period
05/03/2022 – 10/03/2022

### ETCS credits
N/A

### Course fee
N/A

### Course Level
Master Degree course in Medicine and Surgery, PhD students in Medicine; students of the Specialization Schools in Endocrinology, Cardiology, Internal Medicine, Emergency Medicine