



## Course advertisement

### Introduction to human physiology: Respiration and blood

**This course consists of two parts: Lung physiology on the first day and physiology of oxygen transport in the blood on the second day. In the morning, you will receive a theoretical overview and in the afternoon, you will perform experiments regarding each topic, among others the registration of respiratory parameters and the analysis of blood components.**

The course is open to all PhD students. Students of the PhD Program Biomedicine (BioMed) and students of the Institute of Physiology have priority.

Date	<b>January 28 &amp; 30, 2020</b> (2 full days)
Room	University of Zurich, Irchel Campus, room to be announced
Type	Lecture (mornings) and practical work (afternoons)
Preparation	Textbook chapter, to be announced
Lecturer	Dr. Carsten Scholz (carsten.scholz@uzh.ch)
Maximum participants	12
Recommendation	To be taken during the first year of the PhD
Further information	BioMed Coordinating Office (preisig@zihp.uzh.ch)
Credit points	1 ECTS (short MC examination)
Registration	By e-mail to preisig@zihp.uzh.ch
	Deadline for registration: January 6, 2020