



Program BIO 437 Human Adaptation, HS 2020

Lecturers: Prof. Dr. Dr. med. Frank Rühli (FR) - *On site with recordings*
 Prof. Dr. med. vet. Max Gassmann (MG) - *On site with recordings*
 PD Dr. Thomas Gorr (TG) - *On site with recordings*
 PD Dr. Lara Ogunshola (LO) - *Online only*
 Dr. Markus Thiersch (MT) - *Online only*
 Prof. Dr. phil. nat. Martina Muckenthaler (MM) - *On site with recordings*
 Prof. Dr. Dr. Verena Schünemann (VS) - *Online only*
 Dr. med. Patrick Eppenberger (PE) - *On site with recordings*
 Prof. Dr. Adrian Jäggi (AJ) - *On site with recordings*
 Prof. Dr. Philippe Della Casa (PDC) - *Online only*
 Prof. Dr. Wolfgang Langhans (WL) - *Online only*
 PD Nicole Bender MD (NB) - *Online only*
 Lafi Aldakak MD (LA) - *Online only*

Room: [Y17-M-05](#); Seating capacity with 1.5 m distance n = 34

Modality: On site with recordings (**reservation system in OLAT**) or online only

Language: English / **Slides:** English

Day: Tuesday

Participants: 39 (provisory)

	Date	Time	Topic	Lecturer
1	15.09.2020	10:15-12:00	Introduction / Short-term adaptations of human morphology and health	FR
2	22.09.2020	10:15-12:00	Clinical applications in Evolutionary Med.	NB
3	29.09.2020	10:15-12:00	Evolution of Eating and Adiposity	WL
4	06.10.2020	10:15-12:00	Trade-offs	LA
5	13.10.2020	10:15-12:00	Human microbes interactions	VS
6	20.10.2020	10:15-12:00	Adaptation and Evolution of Cancer	MT
7	27.10.2020	10:15-12:00	Evolutionary blood-brain barrier Adaptation - How and why?	LO



8	03.11.2020	10:15-12:00	Adapting to high altitude	MG
9	10.11.2020	10:15-12:00	Adaptation to changing iron levels	MM
10	17.11.2020	10:15-12:00	Human adaptation to hunter gatherer lifeways	AJ
11	24.11.2020	10:15-12:00	Cultural Adaptations at the Transition from Foraging to Food Production	PDC
12	01.12.2020	10:15-12:00	Hypometabolismus	TG
13	08.12.2020	10:15-12:00	Performance enhancement	PE
14	15.12.2020	10:15-12:00	EXAM	FR / MG