



Program FINAL BIO 437 Human Adaptation, HS 2021 21.9.2021, SR

Lecturers: Dr. med. Patrick Eppenberger (PE) → *person in charge*
 Prof. Dr. med. vet. Max Gassmann (MG)
 PD Dr. Thomas Gorr (TG)
 PD Dr. Lara Ogunshola (LO)
 Dr. Markus Thiersch (MT)
 Prof. Dr. phil. nat. Martina Muckenthaler (MM)
 Prof. Dr. Dr. Verena Schönemann (VS)
 Prof. Dr. Adrian Jäggi (AJ)
 Prof. Dr. Philippe Della Casa (PDC)
 Prof. Dr. Wolfgang Langhans (WL)
 PD Nicole Bender MD (NB)

Room: [Y14-F-41 Praktikumsraum/Laborraum](#) / [Y22-F-62](#)

Language / slides: English

Modality: **on site** (if online then indicated by each lecturers via OLAT)

Day: Tuesday / **Time:** 10:15 AM

Participants: ca. 30-40 (update mid-September)

	Date	Time	Topic	Lecturer
1	21.09.2021	10:15-12:00	Introduction / Short-term adaptations of human morphology and health	NB
2	28.09.2021	10:15-12:00	Evolution of Eating and Adiposity	WL
3	05.10.2021	10:15-12:00	Adaptation and Evolution of Cancer	MT
4	12.10.2021	10:15-12:00	Human microbes interactions	VS
5	19.10.2021	10:15-12:00	Tradeoffs	NB
6	26.10.2021	10:15-12:00	Clinical applications in Evolutionary Med.	NB
7	02.11.2021	10:15-12:00	Evolutionary blood-brain barrier Adaptation - How and why?	LO
8	09.11.2021	10:15-12:00	Adaptation to changing iron levels	MM



9	16.11.2021	10:15-12:00	Adapting to high altitude	MG
10	23.11.2021	10:15-12:00	Human adaptation to hunter gatherer lifeways	AJ
11	30.11.2021	10:15-12:00	Cultural Adaptations at the Transition from Foraging to Food Production	PDC
12	07.12.2021	10:15-12:00	Hypometabolismus: Biology and Clinical Translation	TG
13	14.12.2020	10:15-12:00	Performance enhancement	PE
14	21.12.2020	10:15-12:00	EXAM	MG