

11023 Vorlesung: Einführung in die Bioenergetik (2 KP) FS 2021

From information, energy conversion to neurodegeneration

Mittwochs, 10.15-12.15 Uhr Biozentrum, Hörsaal 103

03.03.2021	Energy and evolution (introduction to cell biology)	Thomas Braun
10.03.2021	Quantitative bioenergetics, steady-state equilibrium and irreversible thermodynamics Thermodynamics of information	
17.03.2021	Membrane channels and transporters	Thomas Braun
31.03.2021	The energy landscape of protein folding	Tetiana Serdiuk
14.04.2021	Microtubules: structure, dynamics and motors	Michel Steinmetz
28.04.2021	Photosynthesis	Jörg Leipner
05.05.2021	Physiology of mitochondria and pathology of neurodegeneration	Anne Eckert
19.05.2021	Exam 2h (BZ Raum 106)	