

XXIX Workshop

Mitochondrial anion carriers: A review on their multiple functions in mitochondrial metabolism

Location:
Hörsaal M, Vetmeduni Vienna

Date:
28.02.2022

Time	Presenter	Title
10:00 – 10:05	Jürgen Kreiter	Opening words
10:05 – 10:45	Jila Nasirzade	Expression pattern of UCP2 in unpolarized and polarized RAW264.7 cells under shortage of glutamine and glucose
10:45 – 11:25	Taraneh Beikbaghban	The role of mitochondrial uncoupling protein 2 in metabolic flexibility of murine and human cancer cells
11:25 – 11:40		Coffee break
11:40 – 12:20	Felix Locker	Transcriptional response of mouse brain to different diets with focus on UCP4
12:20 – 13:00	Margaret Maes (IST Austria)	Microglial response to optic nerve injury follows UCP2-dependent and UCP2-independent pathways
13:00 – 14:00		Lunch break
14:00 – 14:40	Olga Jovanovic	Impact of cholesterol on mitochondrial membrane
14:40 – 15:20	Kristina Zuna	Investigation of the oxoglutarate/malate carrier's proton transporting activity
15:20 – 15:35		Coffee break
15:35 – 16:15	Tatyana Tyshchuk	Examination of the substrate transport function of UCP3
16:15 – 16:55	Jürgen Kreiter	Biophysical properties of the FA-ANT interaction on the single-molecule level
16:55 – 17:00	Elena E. Pohl	Closing words

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Get together (17:30):
Restaurant Fengshui
Tokiostraße 11, 1210 Wien