FAT4BRAIN

FAT4BRAIN Symposium on novel drug target and pathway identification
April 20 - 21, 2023
Wellton Riverside SPA Hotel, 33, 11. Novembra krastmala, Riga, Latvia

20 April 2023/ Thursday

08:30 – 09:00	**Registration/ Coffe**
09:00 – 09:20	**Welcome/Introduction**
	Maija Dambrova, LV, FAT4BRAIN project coordinator

Session 1

09:20-10:20	*Sean Adams, US*
10:20-11:00	Coffee break
11:00 – 12:00	*Eric Gnaiger, AT*
	Inhibition of fatty acid oxidation or off-target effects of etomoxir? The key role of mitochondrial Complex I
12:00 – 13:00	*Edgars Liepinsh, LV*
	Fatty acid metabolism in the brain
13:00 – 14:00	Lunch break

Session 2 Early stage researcher presentations

14:00-15:00	*TBD*
15:00-15:30	Coffee break
15:30-16:30	*TBD*
Afternoon	Excursion to LIOS Laboratory of pharmaceutical Pharmacology (optional)
19:00	Welcome dinner

21st April 2023/ Friday

Session 3

09:00-10:00	*Georg Reiser, DE* Neuronal protective strategies against brain lipotoxicity
10:20-11:00	Coffee break
11:00 – 12:00	*Serge Luquet, FR* Lipid sensing in the reward system
12:00 – 13:00	Lunch break

Session 4 FAT4BRAIN scientific achievements and future perspectives

13:00-13:40	**Achievements of F4B** *Maija Dambrova, LV*
13:40-14:20	**WP1** *Helgi Schiöth, SE*
14:20-15:00	**WP1** *Bianca Besteher, DE*
15:00-15:30	**WP2** *Luiza Cardoso, AT*
15:30-16:10	Coffee break
16:10-17:10	**WP3** *Līga Zvejniece*
17:10-18:00	**Round Table Discussions**