

Preliminary program

8:30 – 9:10 – Registration

9:10 – 9:15 – Opening

9:15 – 12:25 I. Session

9:15 – 10:00 Daniel A Tennant (University of Birmingham, UK)

10:00 – 10:30 Kateřina Rohlenová (Institute of Biotechnology, CAS, Prague)

Endothelial transcriptome plasticity in pathological angiogenesis

10:30-10:45 best abstract

10:45-11:05 Coffee break

11:05 – 11:30 Petr Heneberg (3rd Faculty of Medicine, Charles University, Prague)

Glycolysis-independent roles of hexokinase 1 in cancer

11:30 – 11:55 Kateřina Hložková (2nd Faculty of Medicine, Charles University, Prague)

11:55 – 12:25 Jaroslav Truksa (Institute of Biotechnology , CAS, Prague)

Targeting mitochondrial iron metabolism: A new approach to treat cancer

12:25 – 13:40 Lunch

13:40 – 15:30 II. Session

13:40 – 14:10 Jiří Neužil (Institute of Biotechnology, CAS, Prague)

Germline SUCLG2 variants in patients with pheochromocytoma and paraganglioma

14:10 – 14:35 Jaromír Gumulec (Masaryk University, Brno)

Metastatic prostate cancer cell mechanic phenotype associated with OXPHOS increase via mitochondrial network remodelling

14:35 – 15:30 4x presentations will be chosen from abstracts

15:30-15:45 Coffee break

15:45-16:30 Moderated Poster session

18:30 – 23:00 Social event