



Training School on Brain Cancer and Data Integration Agenda

24.04.2024 – 26.04.2024



*Location: Institute of Molecular Genetics of the Czech Academy of Sciences Prague Host:
Laboratory of Biotransformation, Institute of Microbiology of the Czech Academy of Sciences
Prague (Pavla Bojarová)*



Day 1: 24/04 – BRAIN CANCER & DATA SCIENCE

Registration and Introduction (Xinzhong Li, Net4Brain Chair)

Session: Importance of Data Mining, Processing, and Computational Models in Brain Cancer Research (Emine Ravza Gur)

Session: AI Techniques and Clinical Implications (Yasin Kaymaz)

Discussion table on Brain Cancer & Data Science

Welcome drink and cold buffet

Day 2: 25/04 - BRAIN CANCER & NEUROSCIENCE

Session: Tissue and Liquid Biomarkers in Brain Cancer (Radim Jancalek)

Discussion table on Brain Cancer & Neuroscience (Bjoern Menze)

Session: Imaging Biomarkers in Brain Cancer (Pavla Bojarova)

Session: Discussion table on Imaging Biomarkers in Brain Cancer (Bjoern Menze)

Social Event - Dinner in the city center

Day 3: 26/04 - INTEGRATING LIFE AND DATA SCIENCES FOR HOLISTIC SOLUTIONS

Session: Brain Cancer Pathogenesis and Advanced Techniques (Sebastian Brandner)

Discussion table on Brain Cancer Pathogenesis and Advanced Techniques (Bozena Kaminska)

Session: Clinical Treatment Strategies (Radim Jancalek)

Networking Session - Net4Brain & Deliverable Tasks

