## PRELIMINARY PROGRAM

26 June 2024	
13:00-16:00	REGISTRATION
16:00-16:15	Welcome and information on the school
16:15-17:00	Luca Vannucci -Tumor microenvironment and inflammation: an introduction
17:00-17:15	Luca Vannucci - The NUVR project in CZ
17:15-17.25	DISCUSSION
17:25-18:30	Free time
18:30-21:00	Welcome raut
27 June 2024	
9:00-9:45	Daniel Smrz - Solid Tumor Resistance to Cancer Cellular Immunotherapy
9:45-10:30	Viktor Umansky - Generation of myeloid-derived suppressor cells (MDSC) and their targeting in cancer
10:30-10:40	DISCUSSION
10:40-10:50	coffee break
10:50-11:35	Jitka Palich Fucíkova - The biological and clinical relevance of tertiary lymphoid structures in cancer therapy
11:35-12:10	Marek Kovar - IL-2 and other vc cytokines in cancer immunotherapy
12:10-12:20	DISCUSSION
12:20-13:45	lunch
13:45-14:30	Angel Porgador - Immunotherapy of cancer: are we already there
14:30-15:15	Marek Stast'ny - Anti-PD1 therapy of cancer: clinical challenges and opportunities
15:15-15:25	DISCUSSION
15:25-15:35	coffee break
15:35-16:20	Blanka Rihova -Participation of ICI inhibitors in antitumor therapy and TMA remodeling
16:20-17:05	Graham Pawelec - Ageing and the human immune system in the era of immunomodulatory antibody therapy for cancer: is it all downhill?
17:05-17:15	DISCUSSION
17:15-17:30	free time
17:30-19:00	POSTER SESSION
19:00-21:00	Dinner
28 June 2024	
9:00-9:45	Miloslav Kverka - How microbiota shape the tumor microenvironment
9:45-10:30	Gennaro Ilardi/Francesco Merolla - A computational approach for tumor microenvironment characterization.
10:30-10:45	DISCUSSION
10:45-11:00	coffee break
11:00-11:30	Company presentation
11:30-12:10	Paul Lehmann (recorded)- B cell ImmunoSpot assays can be readily validated - why that is exciting news for anyone attempting immune monitoring
12:10-12:20	DISCUSSION

12:20-13:40	lunch	
13:40-14:10	CTL lecture : Stephen	Todryk - Monitoring specific T cell responses in cancer using ImmunoSpot
14:10-14:20	Discussion of T cell im	munodiagnostic
14:20-14:50	Activity: Stephen Toda	ryk and Piotr Kirakowski: "Live demonstration of ImmunoSpot analyzer"
14:50 -15:00	DISCUSSION	
15:00 -15:20	coffee break	
15:20-15:50	Greg Kirchenbaum (R	ecorded): Detecting rare antigen-specific B cells by ImmunoSpot: Measuring their frequency, affinity and Ig class/subclass usages
17:00-17:10	Discussion of B cell im	munodiagnostic.
17:10 - 19:00	Free time (excurtion in	Nove Hrady village)
19:00 - 21:00	Dinner	

29 July 2024	
9:00-9:40	Daniel Hadraba - Method for the spatial analysis of the tumor microenvironment
9:40 - 10:15	David Vondrasek - Advances in microscopy for live cellular imaging
10:15-10:25	DISCUSSION
10:25 - 10:30	Coffee break
10:30 - 11:00	General discussion, Award for the best poster and conclusions.
12:00 -13:20	Lunch, Farewell

## LIST OF CONFIRMED LECTURERS

Jitka Palich Fucikova (Czech Republic)

Daniel Hadraba (Czech Republic)

Gennaro Ilardi (Italy)

Marek Kovar (Czech Republic)

Miloslav Kverka (Czech Republic)

Paul Lehmann (USA)

Francesco Merolla (Italy)

Graham Pawelec (Germany)

Angel Porgador (Israel)

Blanka Rihova (Czech Republic)

Daniel Smrz (Czech Republic)

Marek Stastny (Czech Republic)

Stephen Todryk (Germany)

Viktor Umansky (Germany)

Luca Vannucci (Czech Republic)

David Vondrasek (Czech Republic)