

Final program

Thursday, May 22nd

18:00 – 19:00	Closed meeting of the COST B35, WGs 2 & 3
19:00 – 21:00	Get together party

Friday, May 23rd

09:00 – 09:30	COST Days in Brno – Official opening (PRESS, Public Media)	
09:30 – 11:00	Scientific session	
	Poulsen, HE	Phagocytes: An overview of clinical relevance of phagocytosis, and relation to health and certain diseases
	Lilius, E-M	Chemiluminescence of phagocytes
	Atosuo, J	The quantification of ingested particles in phagocytosis
11:00 – 11:30	Coffee + Posters	
11:30 – 13:00	Scientific session	
	Nuutila, J	Clinical exploitations of quantitative analysis of complement/Fc γ -receptors on human phagocytes
	Nosál, R	Effect of glucomannan from <i>Candida utilis</i> on oxidative burst of human neutrophils and adjuvant arthritis in rats
	Kubala, L	Neutrophil priming by soluble glucomannan isolated from <i>Candida utilis</i>
13:00 – 14:00	Lunch	
14:00 – 16:00	Scientific session	
	Žarković, N	Could Granulocytes be Relevant for the Host Defence Against Cancer
	Odysseos, A	Structure-Activity Relations in Selenium and Vitamin E Analogues: Modulating Signaling with Chemical Interventions
	Hofmanová, J	Fatty acids, redox balance and cytokinetics
	Procházková, J	Monocytic differentiation of HL-60 cells induced by co-treatment with MK-886 and TNF-alpha requires activation of caspase cascade.
16:00 – 17:00	Coffee + Posters	
17:00 – 18:30	COST B35 session	
19:00 – 24:00	Moravian Gala Evening	

Saturday, May 24th

09:00 – 10:45	Scientific session	
	Arnhold, J	Interaction of myeloperoxidase with proteins and non-vital cells
	Baldus, S	Myeloperoxidase – marker and mediator of inflammatory vascular disease
	Hamar, J	Changes in the oxidative stress parameters after extremity surgery using tourniquet
	Číž, M	Roles of platelets and collagen in modulation of oxidative burst of phagocytes
10:45 – 11:00	Coffee + Posters	
11:00 – 12:45	Scientific session	
	Büyükgüzel, K	Hemocyte-mediated immune response to biological and chemical agents in insects

Hyršl, P	Seasonal changes in oxidative burst of common carp (<i>Cyprinus carpio</i>) phagocytes
Kilpi, M	Phagocytes of fish
Khalil, H	Evaluation of phagocytosis and oxidative burst functions in rodents, dogs and non-human primates preclinical studies

12:45 – 14:00

Lunch

14:00 – 16:00

Excursion to the Museum of Gregor Johann Mendel, the Genius of Genetics

16:00 – 18:00

Closing dinner

18:00 - ??

Enjoying Brno (Brno – City in the Centre of Europe: a festival of fun under the Špilberk and Veverí Castles): street performances, firework performance competition, museum night ...