

	Monday 11. 11.	Tuesday 12. 11.	Wednesday 13. 11.	Thursday 14. 11.	Friday 15. 11.	Saturday 16. 11.
9:00	Opening lecture D. Miklavčič	Electropermeabilization <i>in vitro</i> J. Teissié	Molecular dynamics simulations of lipid bilayers electroporation M. Tarek	Gene electrotransfer <i>in vivo</i> M. Čemažar	Electrochemotherapy from bench to bedside: principles, mechanisms and applications G. Serša	Development of devices and electrodes D. Miklavčič
9:30	Resting and induced transmembrane voltage T. Kotnik					
10:15	Coffee break	Coffee break	Coffee break	Coffee break	Coffee break	Coffee break
10:45	Tissue in electric field D. Miklavčič	Multiscale modelling of electroporation L. Rems	Nanoscale and multiscale electropulsation P. T. Vernier	Electrotransfer for DNA vaccines G. Vandermeulen	Electrochemotherapy in clinical practice J. Gehl	Electroporation and electropermeabilisation L.M. Mir
11:25		Effects of electroporation and electrochemotherapy on normal and tumor blood vessels B. Markelc				
12:00	Short presentations	Short presentations	Lunch break	Short presentations	Short presentations	Closing lecture L. M. Mir
12:30	Lunch break	Lunch break		Lunch break	Lunch break	Lunch break (shorter)
14:00	Tumor ablation with electroporation: Thinking outside the membrane G. Srimathveeravalli	PEF treatment applications in food technology and limitations G. Pataro	13:30 Social event	Electric fields and microfluidics for lab- on-chip applications J. Cottet	Treatment of Cardiac Arrhythmias Using Pulsed Electric Field Ablation M. Stewart	Exams
15:00	Practical work	Practical work		Practical work	Practical work	Chocolate
17:00			Faculty members meeting		Certificates and goodbye	
17:30						
18:00	Networking dinner				Gala dinner	