

	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	Nucleic acids electrotransfer <i>in vitro</i> M. P. Rols	Nanoscale and multiscale electropulsion P. T. Vernier	Electrotransfer for DNA vaccines G. Vandermeulen	Electrochemotherapy in clinical practice J. Gehl	Electroporation and electropermeabilisation L.M. Mir
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						Certificates and goodbye
17:30				Faculty members meeting		
18:00	Networking dinner				Gala dinner	