

	Monday 14. 11.	Tuesday 15. 11.	Wednesday 16. 11.	Thursday 17. 11.	Friday 18. 11.	Saturday 19. 11.
8:30	Registration					
9:00	Opening lecture D. Miklavčič	Tissue in electric field D. Miklavčič	Electroporation and electropermeabilisation L.M. Mir	Nucleic acids electrotransfer <i>in vitro</i> M. P. Rols	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	<i>Coffee break</i>	<i>Coffee break</i>	<i>Coffee break</i>	<i>Coffee break</i>	<i>Coffee break</i>	<i>Coffee break</i>
10:45	The Biophysics of Cell Membrane Electroporation L. Rems	Molecular dynamics simulations of lipid bilayers electroporation M. Tarek	Nanoscale and multiscale electropulsion P.T. Vernier	Gene electrotransfer <i>in vivo</i> M. Čemažar	Electrochemotherapy in clinical practice J. Gehl	IRE in Interventional Radiology Martijn Meijerink
12:00	Short presentations	Short presentations	<i>Lunch break</i>	Short presentations	Short presentations	Closing lecture L. M. Mir
12:30	<i>Lunch break</i>	<i>Lunch break</i>		<i>Lunch break (shorter)</i>	<i>Lunch break</i>	<i>Lunch break</i>
14:00	Nanosecond strobe fluorescence confocal micrography of cell transmembrane voltage Joel N. Bixler	Membrane repair mechanisms Jesper Nylandsted	13:30 Networking event	Prophylactic and Therapeutic Applications of Gene Electrotransfer R. Heller	Invited lecture TBD	Certificates and goodbye
15:00	Practical work	Practical work		Practical work / Faculty members meeting	Practical work	
17:30						
18:00	<i>Networking dinner</i>				<i>Gala dinner</i>	