

Day 1, Monday

18:30 – 21:30	Welcome Mixer
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PROGRAMME

Day 2, Tuesday

Day 3, Wednesday

Day 4, Thursday

Day 5, Friday

Day 6, Saturday

Day 7, Sunday

09:00 – 09:30	Welcome					
09:30 – 10:30	1. Fundamental Theory of EPR Quantum Mechanics (Edgar Groenen)	4. Quantum chemical calculations, ORCA tutorials (Frank Neese)	8. Introduction to NMR (Lukáš Žídek)	11. ESEEM, HYSORE (Sabine van Doorslaer)	13. Multi Frequency EPR and transition metal complexes (Alexander Schnegg)	16. Biological applications of EPR (Marilena Di Valentin)
10:30 – 11:00	Coffee break	Coffee break	Coffee break	Coffee break	Coffee break	Coffee break
11:00 – 12:30	Student presentation	5. MW propagation - Quasi Optics (Richard Wylde)	9. DNP, ENDOR (Marina Bennati)	12. ELDOR detected NMR (Daniella Goldfarb)	14. Optically Detected Magnetic Resonance (Jörg Wrachtrup)	17. EPR imaging (Boris Epel)
12:30 – 13:30	Lunch	Lunch	Lunch	Lunch	Lunch	Lunch
13:30 – 15:30	Free time	Free time	Free time	Excursion or Free time	Free time	Free time
15:30 – 17:00	2. Relaxation processes (Thomas Prisner)	6. EasySpin (Stefan Stoll)	10. Pulsed EPR, DEER (Gunnar Jeschke)		15. Transient EPR (Serge Gambarelli)	18. Materials, surfaces, powders (Piotr Pietrzyk)
17:00 – 17:30	Coffee break	Coffee break	Coffee break		Coffee break	Coffee break
17:30 – 19:00	3. EPR Instrumentation (Patrick Carl)	7. MW technology – generation (Jeffrey Hesler)	Parallel tutorials session / class rooms		Parallel tutorials session / class rooms	Parallel tutorials session / class rooms
19:00 – 20:00	Dinner	Dinner	Dinner	Dinner	Dinner	Organizers word
20:00 –	Free evening/Activity	Poster Session I	Poster Session II	Free evening/Activity	Free evening/Activity	Students Awards
		Free evening/Activity	Free evening/Activity			Final Mixer

Day 8, Monday

09:00 – 10:30	19. Rapid Scan EPR (Mark Tseytlin)
10:30 – 11:00	Coffee break
11:00 – 12:30	20. High Frequency EPR (Graham Smith)
12:30 – 13:30	Lunch
13:30 – 15:30	Free time
15:30 – 21:30	Departure

**8th School
of the European
Federation of EPR groups
on Advanced EPR**