

	16/6 (Sunday)	17/6 (Monday)			18/6 (Tuesday)		19/6 (Wed.)	20/6 (Thursday)			21/6 (Friday)		
8:30 10:00	Arrival	Welcome by the organisers (10 min.) & Lecture 1: Quantum mechanics for NMR Mathies (Teatre Hall)			Lecture 3 : DFT calculation of NMR parameters Mueller (Teatre Hall)		Lecture 6 : probes and cryomagnets for ssNMR Engelke (Teatre Hall)	Lecture 8 : Decoupling and recoupling Polenova (Teatre Hall)			Lecture 10 : Hyperpolarisation (I) Hope (Teatre Hall)		
10:00 10:30		Break (Atrium columns)			Break (Atrium columns)		Break (Atrium columns)	Break (Atrium columns)			Break (Atrium columns)		
10:30 12:00		Lecture 2 : NMR Hamiltonians and magic-angle spinning Levitt (Teatre Hall)			Lecture 4 : Quadrupoles Grandinetti (Teatre Hall)		Lecture 7 : Relaxation Lewandowski (Teatre Hall)	Lecture 9 : Paramagnetic NMR Grey (Teatre Hall)			Lecture 11 : Hyperpolarisation (II) Mathies (Teatre Hall)		
12:00 13:00		Lunch			Lunch			Lunch					
13:00 13:45		Processing Vosegaard (Room 6)	Pulse progr. basics Althoff (Teatre Hall)	Circuits basics Grandinetti (Room 7)	Phase cycling Hope (Room 4)	Lecture 5 : The origin of chemical shift Copéret (Teatre Hall)		Hands-on ssNMR Perrone (Room 7)	Models of relaxation Lewandowski (Theatre Hall)	Machine learning tools for data anal. Grandinetti (Room 6)	Pulse progr. advanced Polenova (Room 4)		
13:45 14:30		Pulse progr. basics Althoff (Teatre Hall)	Processing Vosegaard (Room 6)	Phase cycling Hope (Room 4)	Circuits basics Grandinetti (Room 7)	Instrumental: CryoMAS probes and automation in MAS NMR Perrone (Teatre Hall)		Models of relaxation Lewandowski (Theatre Hall)	Hands-on ssNMR Perrone (Room 7)	Pulse progr. advanced Polenova (Room 4)	Machine learning tools for data anal. Grandinetti (Room 6)		
14:30 15:00		Break (Atrium columns)			Break (Atrium columns)			Break (Atrium columns)					
15:00 16:30		From Hamiltonians to spectra Levitt (Teatre Hall)			Simulations of MAS NMR spectra Vosegaard (Room 2)	DFT calculation of NMR parameters Mueller (Room 6)	Relaxation (Practicals)	DFT calculation of NMR parameters Mueller (Room 2)	Simulations of MAS NMR spectra Vosegaard (Room 6)		Departure		
16:30 17:00		Break (Atrium columns)			Break (Atrium columns)			Break (Atrium columns)					
17:00 19:00	Welcome  Cocktail and dinner (Garden & Curved room)	Round tables/ Flash talks (Groups - Theatre Hall, Room 2, 5, 6 & 7) (Finish 18:30)			Round tables/ Flash talks (Groups - Theatre Hall, Room 2, 5, 6 & 7)			Group discussions with teachers and tutors (Teatre Hall) (Finish 18:30)					
19:00 20:00	Break			Break			Break						
20:00 22:00	Plzza downtown ( Downtown)			Barbecue (BBQ area)			Aperitif and Table-service gala dinner (Terrasse)						