start	end	TUESDAY 11	WEDNESDAY 12	THURSDAY 13	FRIDAY 14
09:15	09:30	**Registration and welcome**			
09:30	09:45	**Adsorption fundamentals**	**Adsorption information format/NIST database**	**Adsorption Process Concepts**	**Molecular Simulation of Adsorption**
09:45	10:00	(theory)		(theory)	(theory)
10:00	10:15		**Experimental measurements and**		
10:15	10:30		**Laboratory training**	**Adsorption Process Analysis**	
10:30	10:45	Coffee	(practice 2)	(practice)	Coffee
10:45	11:00	**Langmuir and BET Theory**			
11:00	11:15		Coffee		**Molecular Simulation Workshop**
11:15	11:30			Coffee	(practice)
11:30	11:45		**Industrial Seminar**	**Industrial Seminar**	
11:45	12:00	**Langmuir and BET analysis**	Chris Pilkington	Darren Broom	
12:00	12:15	(practice)	*Micromeritics*	*Hiden Isochema*	
12:15	12:30				
12:30	12:45	Lunch	Lunch	Lunch	Lunch
12:45	13:00				
13:00	13:15				
13:15	13:30				
13:30	13:45	**Porosity and isotherms**	**Ideal Adsorbed Solution Theory**	**Adsorption thermodynamics**	**Molecular Simulation Workshop**
13:45	14:00	(theory)	(theory)	(theory)	(practice)
14:00	14:15				
14:15	14:30			**Heat of adsorption**	
14:30	14:45		Coffee	(practice)	Coffee
14:45	15:00		**Ideal Adsorbed Solution Theory**		
15:00	15:15	Coffee	(practice)	Coffee	**Molecular Simulation Workshop**
15:15	15:30	**Rouquerol correction and microporous**		**Molecular Simulation Fundamentals**	(practice)
15:30	15:45	**characterisation**		(theory)	
15:45	16:00	(practice)			