

08:30	Arrival day and registration	Opening	BD Requirements Overview/Measurement Principles III	Digital Signal processing I	Digital Signal processing II	Digital Signal processing III	BPM systems II	Excursion	RF measurement techniques	Lasers (technologies, setups)	Time-and Frequency Domain	Collective Effects	Timing and Synchronization II	Departure day			
09:30		BD Requirements Overview/Measurement Principles I	Analog Electronics I	Numerical methods, mathematical background I	Numerical methods, mathematical background II	Bunch Length Diagnostics I	Bunch Length Diagnostics II		Introduction to Optics (basics, components, diffraction)	Medical Applications Instrumentation & Diagnostics	Beam Loss Monitors	Timing and Synchronization I	Transverse Feedbacks II				
10:30		Coffee							Coffee								
11:00		Transverse beam dynamics recap I	Video Cameras (signal generation and transmission)	Analog Electronics II	Analog Digital Conversion	BPM systems I	Transverse Profile Measurements I		Transverse Profile Measurements II	Diagnostics Examples from high energy-colliders	Schottky Diagnostics	Photon Beam Lines diagnostics	Dagnostic Needs for Wakefield Accelerator Experiments				
12:00		BD Requirements Overview/Measurement Principles II	Introduction to practical courses	Diagnostics Examples from light sources	Diagnostics Examples from CTF3	Tune/Chromaticity/Coupling Measurements	Discussion I		Intensity Measurements	Emittance Measurements	Diagnostics Examples from lepton-linacs and FELs	Transverse Feedbacks I	Discussion II				
13:00		Lunch							Lunch								
14:30		Transverse beam dynamics recap II	Block A - 1	Block A - 4	Free	Block B - 1	Block B - 4		Block C - 1	Block C - 4	Free	Block D - 1	Block D - 4				
15:30		Longitudinal beam dynamics recap	Block A - 2	Block A - 5		Block B - 2	Block B - 5		Block C - 2	Block C - 5		Block D - 2	Block D - 5				
16:30		Coffee	Coffee			Coffee			Coffee			Coffee					
17:00		OneS-OneM	Block A - 3	Block A - 6		Block B - 3	Block B - 6		Block C - 3	Block C - 6		Block D - 3	Block D - 6				
18:00				Seminar I			Poster session					Seminar II			Closing		
19:30		Dinner															