

DRAFT AGENDA FOR UK SUPERB MEETING

Daresbury Laboratory

April 26-27

April 26

10.30 – 11.00 Registration and coffee

Morning session 26.M1 (Introduction)

Chair:

11.00 – 11.20	Welcome	(John Dainton)
11.20 – 11.40	Introduction to Super B Factory	(Marcello Giorgi)
11.40 – 12.20	Linear Super B concepts and design	(Pantaleo Raimondi)
12.20 – 13.00	Super KEKB	(Mitsuhiro Yoshida)

Lunch

Afternoon session 26.A1 (Physics & detector)

Chair:

14.30 – 15.00	Strawman SuperB detector	(Francesco Forti, by phone)
15.00 – 15.30	Physics at a Super B Factory	(Ikaros Bigi, by phone)
15.30 – 15.50	Tau physics at a Super B Factory	(Steven Rimmer)

Tea

Afternoon session 26.A2 (Accelerator)

Chair:

16.20 – 16.50	Damping rings	(Marica Biagini)
16.50 – 17.20	Crossing angle	(Ivan Koop, presented by PR)
17.20 – 18.00	Beam-beam simulations & optimization	(Marica Biagini)
18.00 – 18.15	Support structure for new silicon layer	(Justin Albert)

April 27

Morning session 27.M1 (Physics)

Chair:

09.00 – 09.20	UK accelerator activity	(Mike Poole)
09.20 – 09.40	Thoughts on Super B Factory physics	(Roman Zwicky)
09.40 – 10.00	Other physics at a Super B Factory	(Tim Gershon)
10.00 – 10.30	The view from LHCb	(Jim Libby)

Coffee

Morning session 27.M2 (ILC synergy)

Chair:

11.00 – 11.30	Overview of ILC synergy	(Steve Playfer)
11.30 – 11.50	Simulations with GuineaPig	(Cecile Rimbault)
11.50 – 12.10	Synergy with ILC – damping rings	(Andy Wolski)

Lunch

Afternoon session 27.A1

Chair: Paul Harrison

14.00 – 16.00	Round table discussion	(all)
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