

Session Program

18-19 May 2011

SuperB Workshop

Accelerator Parallel Session

Oxford, Ship Street Centre Jesus College

Wednesday 18 May

14:00

Accelerator Parallel Session

Session | **Location:** Oxford, Ship Street Centre Jesus College

14:00–14:20 **Fast Feedback**

Speaker

Dr Glenn Christian

14:20–14:50 **Low emittance tuning in light sources**

Speaker

Riccardo Bartolini

14:50–15:20 **Ultra-low emittance tuning using normal mode BPM calibration**

Speaker

Andy Wolski

15:20–15:40 **LET in the ILC DRs with Minimal Tuning Knobs**

Speaker

James Jones

15:40–16:00 **coffee break**

16:00–16:30

ILC damping ring vacuum system design and instability modelling: possible applications to Super-B

Speaker

Maxim Korostelev

16:30–17:00 **Diagnostics for SuperB**

Speaker

Alessandro Drago

17:00–17:20

Long range wake field and multi-bunch instability in the ILC damping ring

Speaker

Kai Hock

17:20–17:40 **Magnet and wiggler expertise at STFC**

Speaker

Jim Clarke

17:40–18:00 **Diagnostics and simulations developmetn at JAI@RHUL**

Speaker

Stewart Boogert

18:00