

Session Program

8-10 Jul 2013

3rd Low Emittance Ring Workshop
experiment

Oxford University, Denis Sciama Lecture Theatre
Denys Wilkinson Building Keble Road Oxford

Tuesday 9 July

14:00

experiment: low emittance tuning -nonlinear dynamics

Session | **Location:** Oxford University, Denis Sciama Lecture Theatre, Denys Wilkinson Building Keble Road Oxford

14:00–14:30

Review of coupling control in low emittance rings

Speaker

andreas streun

Location

Oxford University, Denis Sciama Lecture Theatre, Denys Wilkinson Building Keble Road Oxford

14:30–14:50

Recent experimental results from SPEAR3

Speaker

James Safranek

Location

Oxford University, Denis Sciama Lecture Theatre, Denys Wilkinson Building Keble Road Oxford

14:50–15:10

Low emittance upgrade for ALS

Speaker

Hamed Tarawneh

Location

Oxford University, Denis Sciama Lecture Theatre, Denys Wilkinson Building Keble Road Oxford

15:10–15:30

Ultra low vertical emittance in Australian Light Source

Speaker

Mark James Boland

Location

Oxford University, Denis Sciama Lecture Theatre, Denys Wilkinson Building Keble Road Oxford

15:30–15:50

Experimental measurement of impedances from phase advance at APS

Speaker

Vadim Sajaev

Location

Oxford University, Denis Sciama Lecture Theatre, Denys Wilkinson Building Keble Road Oxford

15:50–16:10

coffee break

16:10–16:30

Effect of impedance of kicker and coatings in damping rings

Speaker

Eirini Koukovini Platia

Location

Oxford University, Denis Sciama Lecture Theatre, Denys Wilkinson Building Keble Road Oxford

16:30–16:50

Nb3Sn damping wiggler development at CERN

Speaker

Laura Garcia Fajardo

16:50
16:50
17:20

Location

Oxford University, Denis Sciama Lecture Theatre, Denys Wilkinson Building Keble Road Oxford

experiment: discussion

Session | **Location:** Oxford University, Denis Sciama Lecture Theatre, Denys Wilkinson Building Keble Road Oxford