

Session Program

8-10 Jul 2013

3rd Low Emittance Ring Workshop
Technology

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

Tuesday 9 July

09:00

Technology: magnets - IDs - vacuum

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

09:00–09:25 Magnets design at the ESRF

Speaker

Gael Le Bec

09:25–09:45

Indirect cooled superconducting damping wiggler, design and prototype testing results

Speaker

Konstantin Zolotarev

09:45–10:10

Magnets for MAX IV

Speaker

Dieter Einfeld

10:10–10:30

Combined function magnets for Diamond DDBA (TBC)

Speaker

Chris Bailey

10:30–10:50

coffee break

10:50–11:20

Review of vacuum technology issue for low emittance rings

Speaker

Roberto Kersevan

11:20–11:40

Vacuum for MAX IV

Speaker

Marek Jerzy Grabski

11:40–12:00

Pumping efficiency simulations codes

Speaker

Marton Ady

12:00

12:00

12:30

Technology: discussion

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