

Session Program

12-15 Jan 2010

**Low Emittance Rings Workshop 2010
(LER2010)**

***Low emittance tuning: simulations and
experiments***

CERN, 60-6-015 (12/01/2010 only) + 40-S2-C01

Tuesday 12 January

15:50

Low emittance tuning: simulations and experiments

Session | Location: CERN, 60-6-015 (12/01/2010 only) + 40-S2-C01

15:50-16:15 **Reaching ultra-low vertical emittance in the SLS**

Speaker

Dr Michael BOEGE

16:15-16:40 **Orbit control for reaching low vertical emittance in Diamond**

Speaker

Dr Riccardo BARTOLINI

16:40-17:05 **Genetic algorithms for the low emittance upgrade of ALS**

Speaker

Dr Christoph STEIER

17:05-17:30 **Low emittance tuning in CESRTA**

Speaker

Prof. David RUBIN

17:30-17:55

Ultra-low emittance coupling correction, method and results from the Australian Synchrotron light source

Speaker

Dr Rohan DOWD

17:55