

Session Program

2-5 Oct 2011

**Low Emittance Rings Workshop 2011
(LowERing2011)**

LATTICE DESIGN

Monday 3 October

14:30

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Session | **Convener:** Dr Andreas Streun

14:30-14:55

Non-linear dynamics optimisation in low emittance rings: theory and modelisation

Speaker

Johan BENGTTSSON

14:55-15:20

Non-linear dynamics optimisation in low emittance rings: from model to experiment

Speaker

Christoph Steier

15:20-15:45

Optimisation of non-linear dynamics with multi-objective algorithms

Speaker

Vadim SAJAEV

15:45-16:05

Particle tracking in insertion devices

Speaker

Godehard Wuestefeld

16:10