

Session Program

9 September 2009

**Joint QUASAR and THz Group Workshop on
Accelerator Science and Technology 2009**

The Ultra-low Energy Storage Ring

GSI, Seminar Room Theory Group

Wednesday 9 September

09:30

The Ultra-low Energy Storage Ring

Session | **Location:** GSI, Seminar Room Theory Group

09:30–09:50

Re-Design of the Ultra-low Energy Storage Ring (USR)

Speaker

Alexander Papash

09:50–10:05

USR Beam Instrumentation

Speaker

Janusz Harasimowicz

10:05–10:20

A Gas Jet-based Beam Profile Monitor for the USR

Speaker

Massimiliano Putignano

10:20–10:30

Design of the Ion Extraction System in a Reaction Microscope

Speaker

Marco Panniello

10:30–10:40

Investigations into Laser Diode Self-Mixing

Speaker

Nicola Swindells

10:45