

**Session Program**

**1-2 Apr 2004**

**Frequency Map Analysis Workshop**

***Model and Experiment (I)***

LURE (France), Building 209D, room 110

# Friday 2 April

09:00

## Model and Experiment (I): Y. Papaphilippou

Session | Location: LURE (France), Building 209D, room 110

09:00–09:30

Comparison between simulation and experiment on injection beam loss in the SPring8 storage ring (H. Tanaka)

09:30–09:50

Analyzing combined space charge and lattice nonlinearities based on an experiment at the CERN PS (G. Franchetti)

09:50–10:10

Frequency Map Analysis and Hilbert Transform for experimental resonance investigation at Elettra (S. Di Mitri)

10:10–10:40

Discussions

10:40