

Session Program

16-20 Oct 2006



CARE-HHH-APD LHC-LUMI-06 workshop

IR upgrade II (afternoon)

IFIC, Institut de Fisica Corpuscular
Burjassot, Valencia, Spain

Tuesday 17 October

15:10

IR upgrade II (afternoon)

Session | **Location:** IFIC, Institut de Física Corpuscular, Burjassot, Valencia, Spain

15:10–15:30

Crab-cavity optics

Speaker

Rogelio Tomas

15:30–15:50

Crab cavities

Speaker

Rama Buchi Rao Calaga

15:50–16:10

Technological aspects of crab cavities

Speaker

Joachim Tuckmantel

16:10–16:30

Beam-beam effect with an external noise in LHC

Speaker

Kazuhiro Ohmi

16:30–17:00

Discussion

17:00–17:30

Coffee break offered by IFIC

17:30–17:50

Head-on compensation with e-lenses (time, risk, performance)

Speaker

Vladimir Shiltsev

17:50–18:20

Discussion

18:40