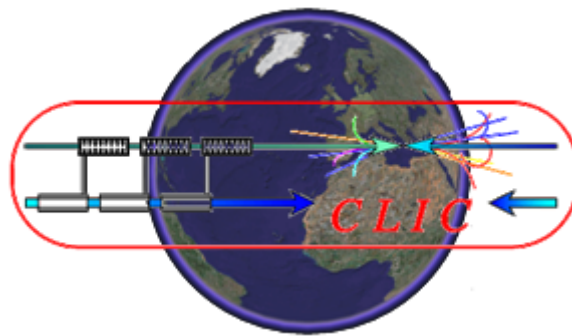


## Session Program

14-17 Oct 2008



## CLIC08 Workshop

### *Injectors & Damping Rings Wkg*

CERN, 500/1-001 - Main Auditorium

# Thursday 16 October

10:30

## Injectors & Damping Rings Wkg

Session | Location: CERN, 354/1-001

10:30-10:50 **3D simulations in undulators**

**Speaker**  
Peter Peiffer

10:50-11:00 **Discussion**

11:00-11:20 **IBS Studies for the CLIC Damping Rings**

**Speaker**  
Michel Martini

11:20-11:30 **Discussion**

11:30-11:50

**Analytical Considerations for Minimum Emittance Lattices - Application to the CLIC pre-Damping Rings**

**Speaker**  
Fanouria Antoniou

11:50-12:00 **Discussion**

12:00-12:20 **Stacking Issues in the PDR for Polarized e+**

**Speaker**  
Dr Frank Zimmermann

12:20-12:30 **Discussion**

12:30-14:00 **Lunch break**

14:00-14:20

**CLIC DR lattice optimized for low emittance and high SR power evacuation**

**Speaker**  
Konstantin Zolotarev

14:20-14:30 **Discussion**

14:30-14:50 **Optimized Lattice for SuperB Machine**

**Speaker**  
Pantaleo Raimondi

14:50-15:00 **Discussion**

15:00-15:20 **RF Considerations for the CLIC Damping Rings**

**Speaker**  
Alexej Grudiev

15:20-15:30 **Discussion**

15:30-16:00 **Coffee break**

16:00-16:20 **Impedance Model of ILC DR**

**Speaker**  
Maxim Korostelev

16:20-16:30 **Discussion**

16:30-16:50 **Radiations wake fields**

**Speaker**  
Robin Tucker

16:50-17:00 **Discussion**

17:00-17:20 **ILC/CLIC Damping Rings common issues**

**Speaker**  
Susanna Guidicci

17:20-17:30 **Discussion**

17:30-18:00 **Summary of Working Group**

**Speakers**  
Louis Rinolfi, Yannis Papaphilippou

18:00