



Workshop on Advances in Low Emittance Rings Technology ALERT 2014



Hosting LAB: IFIC, Un. of Valencia, Spain
Date: 5-6 May 2014



Workshop sessions:

- Instrumentation and diagnostics
- Feedback systems
- Kicker systems
- Insertion devices and magnets
- RF system design
- Vacuum design



Organisers: Angeles Faus Golfe (IFIC), Herman Schmickler (CERN)



Low Emittance Rings workshop LER2014



Hosting LAB: LNF-INFN, Frascati
Tentative date: 17-19 September 2014

Workshop sessions:

- Low emittance lattice design and tuning
- Collective effects
- Low emittance ring technology

Il annual meeting of EuCARD-2 WP6

Coordinators:

Riccardo Bartolini, Susanna Guiducci,
Yannis Papaphilippou





EUCARD2 Annual Meeting

Hosting LAB: DESY, Hamburg

Tentative date: 19-21 May 2014



Workshop sessions include Work Package highlights.

[WP2: Catalysing Innovation \(INNnovation\)](#)

[WP3: Energy Efficiency \(EnEfficient\)](#)

[WP4: Accelerator Applications \(AccApplic\)](#)

[WP5: Extreme Beams \(XBEAM\)](#)

[WP6: Low Emittance Rings \(LOW-e-RING\)](#)

[WP7: Novel Accelerators \(EuroNNAc2\)](#)

[WP8: ICTF@STFC](#)

[WP9: HiRadMat@SPS and MagNet@CERN](#)

[WP10: Future Magnets \(MAG\)](#)

[WP11: Collimator Materials for fast High Density Energy Deposition \(COMA-HDED\)](#)

[WP12: Innovative Radio Frequency Technologies \(RF\)](#)

[WP13: Novel Acceleration Techniques \(ANAC2\)](#)