# **COOL** – biennial conference every odd year

### Topics:

- Electron cooling
- Stochastic cooling
- Laser cooling
- Muon cooling
- Storage and cooling of particles in antiproton and ion traps
- Other methods of phase space manipulation
- Cooled beam dynamics

## COOL'11 – Alushta, Ukraine, 12-16 September, conducted by JINR (Dubna)

(COOL'09 - IMP, Lachzhou, China)



#### COOL 11

Workshop on Seam Costing and Related Topics

September 12 - 16, 2011 Parveount "Dubus", Abelda, Ussame Incoded by JBR, Dobne at support of BDP SIB RMA Noncollaruk and Seisettik Council of R&S on Charged Particle Acceleration

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Year	Number of participants	Number of papers
2009 China	43	44
2011 Ukraine	50	35



#### COOL'11 Contributions to the Proceedings Workshop on Beam Cooling and Related Topics, September 12-16, 2011, Alushta, Ukraine



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Contributions to the Workshop have been classified into the following main groups: invited papers, contributed papers, and poster presentations. The links below lead to more detailed listings and eventually to Acrobat Format (PDF) files containing the papers and many of the slides from the oral presentations.

# Proceedings



October 2011 Maloim V. Kuzin, BINE

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- JPSP is excellent! Thanks Volker! One day for proceedings preparing!
- I am waiting the Preface from the PC chair and will be ready to upload proceedings to JACoW

# Next COOL - 2013

Not decided yet where the workshop will be held.