

Workshop on Accelerator R&D for Ultimate Storage Rings

HUAIROU · BEIJING, Oct. 30 – Nov. 1, 2012

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To review worldwide efforts in designing ultimate storage rings (USRs) and to identify technical challenges requiring research and development.

- Overview of USR design
- Parameter optimization
- Lattice design
- Collective effects
- Injection issues
- Beam stability
- Engineering challenges

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Workshop Website: <http://usr2012.ihep.ac.cn/>

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