

Accelerator Research and Development Advisory Committee meeting



**Welcome to
GSI Helmholtzzentrum für
Schwerionenforschung**

**Oliver Kester
Accelerator division head**



HZDR

HZB Helmholtz
Zentrum Berlin



Accelerator physics in GSI strategic alliances

- > Helmholtz international Center for FAIR (HIC for FAIR) programme topic 4
High tech initiative of the state of Hesse
 - * Goethe-Universität Frankfurt
 - * Technische Universität Darmstadt
 - * Universität Gießen
 - * Frankfurt Institute for Advanced Studies – FIAS and GSI

- > Helmholtz Institute in Mainz
 - ACID – Accelerator design and integrated detectors

- > Helmholtz Institute Jena
 - Laser acceleration, beam instrumentation (diagnostics)



ARD meeting at GSI

- > ARD is important as it provides a signal for the accelerator physics community in Germany
- > Two days meeting with the advisory committee: Francois Amiranov, Ralph Assmann, Wolfram Fischer, Norbert Holkamp and Leonid Rivkin (chair)
- > Thanks to the committee members for the support of the initiative