

## Status of FAIR

*Tuesday, September 16, 2014 2:30 PM (30 minutes)*

The new international accelerator facility FAIR under construction in Darmstadt aims at studying matter at atomic, nuclear, and hadronic levels. I will review different aspects of the current status of the Facility for Antiproton and Ion Research. I will present the focus of the experimental programmes at FAIR, with highlight on open questions addressed by developments in hadron physics, nuclear structure and compressed nuclear matter physics, plasma and atomic physics, as well as related applications.

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