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Elettra and FERMI, The Accelerator Facilities at Elettra Sincrotrone Trieste

Tuesday, May 13, 2014 10:00 AM (30 minutes)

Elettra Sincrotrone Trieste is a multidisciplinary international laboratory of excellence, specialized in generating high quality synchrotron and free-electron laser light and applying it in materials science. The main assets of the research center are two advanced light sources, the electron storage ring Elettra and the free-electron laser (FEL) FERMI.

This presentation provides an overview of the machines, their development and their operation. Special focus will be dedicated to the RF systems that have been designed and are now in operation both for the storage rings and the linacs.

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