

ILC Main Linac accelerator development

Thursday 18 July 2013 09:00 (1h 30m)

The main part of the ILC accelerator is 11km + 11km
Superconducting Main Linac for electron, positron acceleration.
The key technology is the use of RF superconductivity to make efficient
power transfer from the microwave to the beams. The seminar describe the
design, issues and the solutions to make ILC accelerator realize with very
low-cost.

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