

Session Program

4-7 Apr 2016

New Vistas in Low-Energy Precision Physics (LEPP)

Detector Design

Kupferbergterrasse Mainz, Fürst-von-Bismarck-Saal
Kupferbergterrasse 17-19 55116 Mainz

Wednesday 6 April

14:05

Detector Design

Session | **Location:** Kupferbergterrasse Mainz, Fürst-von-Bismarck-Saal, Kupferbergterrasse 17-19 55116 Mainz | **Convener:** Dr Patrick Achenbach

14:05–14:30 **Positron production**

Speaker

Dr Eric Voutier

14:30–14:55 **MAGIX Detector Technologies**

Speaker

Mr Sabato Stefano Caiazza

14:55–15:10 **Design and properties of a target for the MAGIX experiment**

Speaker

Mrs Silke Grieser

15:10–15:25 **The MAGIX jet target development**

Speaker

Stephan Aulenbacher

15:25–15:50 **GEM and TPC**

Speaker

Prof. Bernhard Ketzer

15:50–16:05 **Gem detector development for MAGIX**

Speaker

Mr Pepe Guelker

16:05