

# **6th DITANET Topical Workshop on Particle Detection Techniques**

Monday 07 November 2011 - Tuesday 08 November 2011

Centro Nacional de Aceleradores - CNA



## **Book of Abstracts**



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## **Beam Tracking Detectors (General Talk)**

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## **BeamLoss Monitors at the ESRF**

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## **Design and test of the LIPAc ionization profile monitor**

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## **Beam Profile Monitors at REX-ISOLDE**

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## **FIRST experiment: Fragmentation of Ions Relevant for Space and Therapy**

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## **The LHCb VELO Detector – Application of a Silicon Strip Detector.**

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## **Silicon strip detector for a novel 2D dosimetric method for radiotherapy treatment verification**

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## **Improvement of the Monte Carlo Simulation Efficiency of a Proton Therapy Treatment Head Based on Proton Tracking Analysis and Geometry Simplifications**

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## **Welcome and Introduction**

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