

Session Program

Sep 26 - 30, 2011

TWEPP 2011 Topical Workshop on Electronics for Particle Physics

B3b - Programmable Logic - Systems

Vienna, Austria

Vienna University of Technology Department of Electrical
Engineering Gusshausstraße 27-29 1040 Vienna, Austria

Wed, September 28

11:00 AM

B3b - Programmable Logic - Systems

Session |

Location: Vienna, Austria, Room EI 8, Vienna University of Technology

Department of Electrical Engineering Gusshausstraße 27-29 1040 Vienna, Austria |

11:00 - 11:25 AM

A Readout System-on-Chip for a Cubic Kilometre Submarine Neutrino Telescope

Speaker

Mr Hervé Le Provost

11:25 - 11:50 AM

Data acquisition electronics and reconstruction software for real time 3D track reconstruction within the MIMAC project

Speaker

Mr Olivier Bourrion

11:50 AM - 12:15 PM

THE ANTARES NEUTRINO DETECTOR INSTRUMENTATION

Speaker

Mr Harold Yepes Ramirez

12:15 - 12:40 PM

The Sound Emission Board of the KM3NeT acoustic positioning system

Speaker

Mr Carlos David Llorens

12:40 PM