

Opto Working Group at TWEPP 2011

{ T. Flick

A banner image for TWEPP-11 featuring a duck in the foreground and a large green particle detector component in the background, both reflected in water.

TWEPP-11

Topical Workshop on Electronics for Particle Physics
Vienna, Austria | 26-30 September 2011

Environmental Resistance Tests

- ⌘ We will hear about
 - ⌘ Irradiation Studies at CERN
 - ⌘ Cryogenic tests at SMU
- ⌘ Now to point to some posters:
 - ⌘ A radiation tolerant 5 Gb/s Laser Driver in 130 nm CMOS (G. Mazza)
 - ⌘ Cryogenic digital data links for a liquid argon TPC (T. Liu)
 - ⌘ Single-Event Upset testing of the Versatile Transciever (J. Troska)
 - ⌘ Prototype Pixel Optohybrid for the CMS phase 1 upgraded Pixel Detector (J. Troska)
 - ⌘ Efficient Signal Conditioning by an FIR Filter for Analog Signal Transmission over long lines (C. Irmeler)
 - ⌘ Evaluation of emerging parallel optical link technology for HEP (A. Prosser)

Where to go in the Postersession

