

# SAIP2013



Contribution ID : 275

## **LED Board for the mobile test bench**

Wednesday 10 Jul 2013 at 17:40 (01h00')

### **Abstract :**

Wits is developing an electronics lab to serve upgrade needs of read-out electronics of the ATLAS detector. A first step in this program is the development of a test bench, the MobiDick4 system, for the readout and control electronics of the Tile Calorimeter. The architecture of the MobiDick4 system will be reviewed. Emphasis will be made on the re-design of the LED card.

### **Award :**

Yes

### **Level :**

Ugrad

### **Supervisor :**

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### **Paper :**

No

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**Session classification :** Poster2

**Track classification :** Track B - Nuclear, Particle and Radiation Physics

**Type :** Poster Presentation