

V Seminario Nazionale Rivelatori Innovativi - SNRI2016

Monday, 24 October 2016

Lectures of introduction to the Labs - Aula Vigna (09:10 - 13:00)

| time | [id] title | presenter |
|-------|--|--|
| 09:10 | [68] Introduction to Lab. 1 - Characterization of a new type of CMOS Geiger mode avalanche pixel sensor | Dr COLLAZUOL, Gianmaria |
| 09:50 | [69] Introduction to Lab 2: Gamma Spectroscopy with Galileo | MENGONI, Daniele |
| 10:30 | Coffe-Break | |
| 11:00 | [70] Introduction to lab 3: Study of the $E_p = 992$ keV resonance of the $^{27}\text{Al}(p, \alpha)^{28}\text{Si}$ reaction | CACIOLLI, Antonio |
| 11:40 | [71] Introduction to Lab 4: Neutron spectra measurement with Time of Flight Technique | MASTINU, Pierfrancesco CARTURAN, Sara |
| 12:20 | [72] Introduction to Lab 5: Cosmic Rays detection with a Liquid Argon TPC for neutrino physics | VARANINI, Filippo |