



# Giornata di presentazione del Dottorato in Fisica

## Monday, May 15, 2017

### Nuclear, Particle and Astroparticle Physics - Aula A Dipartimento di Fisica (4:30 PM - 7:00 PM)

time	[id] title	presenter
4:30 P	[M2] Compact Muon Solenoid	
4:30 P	[M8] PVLAS – Search for the Polarization of Vacuum with LASer light	
4:30 P	[M9] VBL (Virtual Biophysics Laboratory), the biophysics of tumors and more	
4:30 P	[M0] FAMU: high precision measurement of the muonic hydrogen hyperfine splitting	
4:30 P	[M1] CAST e KWISP	
4:30 P	[M3] Hadron structure studies in a single-polarised Drell–Yan process at COMPASS	
4:30 P	[M4] Gamma Ray Bursts	
4:30 P	[M9] BelleII - The Science	
4:30 P	[M0] BelleII - Opportunities	
4:30 P	[M3] ALICE activities in Trieste	
4:30 P	[M6] Study of the fragmentation process of a transversely polarized quark	
4:30 P	[M9] The novel photon detectors based on MPGD technologies for the upgrade of COMPASS RICH 1	
4:30 P	[M0] The GAPS experiment for Dark Matter exploration	