

The 6th Egyptian School on High Energy Physics (ESHEP) 2016

	Sat	Sun	Mon	Tue	Wed	Thu
	3-Dec-16	4-Dec-16	5-Dec-16	6-Dec-16	7-Dec-16	8-Dec-16
08:30 - 09:00	Registration					
09:00 - 09:30		Introduction to Particle Physics (A. De Roeck)	Grid & Cloud Technology (P. Hennion)	Grid & Cloud Technology (P. Hennion)	Gravitation & Cosmology I (A. Awad)	Gravitation & Cosmology II (A. Awad)
09:30 - 10:00	Opening Session					
10:00 - 10:30		Coffee Break	Coffee Break	Coffee Break	Coffee Break	Coffee Break
10:30 - 11:00	ENHEP Activities (A. Mohamed)	Introduction to Particle Physics (A. De Roeck)	BSM Overview (A. De Roeck)	Dark Matter (N. De Filippis)	Physical Cosmology I (A. Elzant)	Physical Cosmology II (A. Elzant)
11:00 - 11:30	Coffee Break					
11:30 - 12:00	SEASAME (C. Smith)	SM Probing in LHC (N. De Filippis)	Search for heavy resonances (S. Elgammal)	BSM Searches (M. Gallinaro)	Gas Detectors (RPC) (Y. Assran)	Gas Detectors (GEM) (Y. Assran)
12:00 - 12:30						
12:30 - 01:00	Discussion					
01:00 - 01:30	Lunch	Lunch	Lunch	Lunch	Lunch	Lunch
01:30 - 02:00		Instrumentation in HEP (L. Dobrzynski)	FP7 Workshop	Instrumentation in HEP (L. Dobrzynski)	BSM Searches (M. Gallinaro)	Projects & Collaborations (Dalia Mowafy)
02:00 - 02:30						
02:30 - 03:00	Latest Results LHC (D. Denegri)	Discussion Session	FP7 Workshop	Discussion	Discussion Session	Discussion Session
03:00 - 03:30		Coffee Break		Coffee Break	Coffee Break	Coffee Break
03:30 - 04:00		Student Presentations	Student Presentations	Student Presentations	Student Presentations	Student Presentations
04:00 - 04:30	Introduction to Data Analysis (S. Elgammal)	Introduction to Data Analysis (M. Attia)	Introduction to Data Analysis (Y. Assran)	Introduction to Data Analysis (M. Attia)	Introduction to Data Analysis (S. Elgammal)	School Committee Meeting
04:30 - 05:00						Closing Session and Student Prizes
05:00 - 05:30						