



ASI Symposium on Trends on Fundamental Physics on Ground and in Space on the 450th years anniversary of the birth of Galileo Galilei

22th September, 2014

| Accademia Nazionale dei Lincei | Via della Lungara 10 - 00165 Rome

8:30/ 9:20	Registration	
9:20	Welcome address	Accademia dei Lincei
	G. Setti	Chair
9:30	S.C.C. Ting (MIT)	<i>Recent results from the AMS experiments</i>
10:20	P. De Bernardis (Roma)	<i>Trends in Observational Cosmology</i>
11:00	Coffee-break	
11:30	G. Bignami (INAF)	<i>The gamma rays universe</i>
12:10	F. Ferroni (INFN)	<i>The high energy, high luminosity frontier</i>
12:50	Lunch	
	A. Mottana	Chair
14:00	E. Fiorini (Milano)	<i>Trends in searches for Ultrarare Decays</i>
14:40	M. Inguscio (INRIM)	<i>High precision quantum measurements</i>
15:20	Coffee-break	
15:50	S. Matarrese (Padova)	<i>The inflationary Universe</i>
16:30	R. Battiston (ASI)	<i>Trends in fundamental physics in space</i>
17:10	End	