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ICTP-COST-USNSWP-CAWSES-INAF-INFN International Advanced School on Space Weather | (smr 1749)

Tuesday 09 May 2006

**Direct Effects of Cosmic Ray on Materials(Satellites, Airplanes, Atmosphere) - Main Building
Main Lecture Hall (12:00-13:00)**

External exposure to natural radiation. Cosmic rays in the atmosphere. Dose at the airplane altitudes. High energy electrons and their effects. Spacecraft failures and high energy particles

time	title	presenter
12:00	Direct Effects of Cosmic Ray on Materials(Satellites, Airplanes, Atmosphere)	K. KUDELA