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# ICTP-SCOSTEP-ISWI School and Workshop on the Predictability of the Solar-Terrestrial Coupling - PRESTO | (smr 3842)

## Monday 29 May 2023

### PRESTO School - Budinich Lecture Hall (LB) (09:30-18:00)

time	title	presenter
09:30	School Opening Statement	KAZUO SHIOKAWA
09:35	Extreme Space Weather Events	NATCHIMUTHUKONAR GOPALSWAMY
10:35	Coffee Break	
10:50	An Introduction to Earth-affecting Solar Transients	JIE ZHANG
11:50	Break	
12:00	Magnetosphere dynamics in the MHD approximation and its connection to the auroral ionosphere	KAZUO SHIOKAWA
13:00	Lunch Break	
14:20	Ionosphere variability at equatorial and low latitudes	NICHOLAS PEDATELLA
15:20	Group photo & Coffee Break	
15:40	Fundamental Physics of Magnetohydrodynamic Processes in the Sun	PRANTIKA BHOWMIK
16:40	Break	
17:00	Solar influences on climate, with some statistics	STERGIOS MISIOS