

Solar Polar ORbit Telescope (SPORT) Forum

24. November 2013

Introduction		Chair Maurizio Falanga
09:00–09:05	Welcome and Introduction to ISSI-BJ	Maurizio Falanga
09:05–09:15	Goals of the Forum and its Interdisciplinary View	Ji Wu
09:15–09:30	ISSI 2010 SPORT Forum and its Outcome	Roger M. Bonnet
Session I Missions / Mission Concepts		Chair Ying Liu
09:30–10:00	Overview of Solar Probe Plus	Stuart Bale
10:00–10:30	Overview of Solar Orbiter	Milan Maksimovic
10:30–10:50	<i>Coffee Break</i>	
10:50–11:20	Interhelioprobe Mission for Solar and Heliospheric Study	Vladimir Kuznetsov
11:20–11:50	Solar Polar Imager	Paulett Liewer
11:50–13:30	<i>Lunch</i>	
Session I Missions / Mission Concepts		Chair Ji Wu
13:30–14:00	SPORT: A Potential Space Weather Mission of China	Ying Liu
14:00–14:30	Potential Scientific Payload of SPORT	Baoquan Li/Cheng Zhang
14:30–15:00	Orbit and Platform of SPORT	Jianhua Zheng
15:00–16:00	Free Discussion	
16:00–16:20	<i>Coffee Break</i>	
Session II Science / Instrumentation		Chair Ji Wu
16:20–16:50	Imaging and Spectroscopy with Ly-alpha	Hui Tian
16:50–17:20	The LYOT+ UV/EUV Instrumentation	Jean-Claude Vial
17:20–17:50	UV and Visible Light Coronagraphy of the Extended Solar Corona	Marco Romoli
18:15	<i>Dinner</i>	

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Session II	Science / Instrumentation	Chair George Parks
09:00–09:30	Visible and Ly-alpha Science Investigations from Inner Heliospheric Imaging Platforms: Lessons Learned and Future Opportunities	Angelos Vourlidas
09:30–10:00	Heliospheric Imaging from STEREO and its Relevance to SPORT	Richard Harrison & Jackie Davies
10:00–10:30	Interplanetary Dynamics of CMEs and Associated Space Weather Effects	Yuming Wang
10:30–10:50	<i>Coffee Break</i>	
10:50–11:20	The Solar Wind in the Inner Heliosphere and Implications for SPORT	Jiansen He
11:20–11:50	Solar Energetic Particles and Implications for SPORT	Gang Qing
11:50–12:30	Free Discussion	
12:30-13:30	<i>Lunch</i>	

Session III	What is missing to improve?	Chair Roger M. Bonnet
13:30-17:00	Free Discussion	
17:00-17:30	Future Work Plan: <ul style="list-style-type: none"> - Outline, Structure, Publication of the Forum Report, - Action Items - Conclusion of the Forum 	
18:00	Dinner	