



10th NASA Space Exploration & Space Weather Workshop

Agenda, October 10th, 2018, Location: NASA GSFC, Bldg. 21, Rm. 183A

09:00am – 12:00pm	<i>October 10th, 2018 - Session I</i>
9:00am	Welcome and plan for the workshop (Y. Collado-Vega, NASA GSFC)
9:10am	NASA HQ Heliophysics space weather views (N. Fox, NASA HQ)
9:30am	NASA GSFC HSD view of space weather (A. Pulkkinen, NASA GSFC)
9:50am	NOAA's space weather plans (T. Onsager, NASA/NOAA)
10:10am	USAF space weather operations (J. Jenniges, USAF)
10:30am	Break
10:40am	Agency radiation requirements and overview of radiation risk (E. Semones, NASA JSC)
11:00am	Radiation operations for human space exploration (K. Lee, NASA JSC)
11:20am	Parker Solar Probe mission (N. Raouafi, JHU/APL)
11:40am	ICON mission (J. Klenzing, NASA GSFC)
12:00pm	An overview of the space weather motivation for the “Notional” Geospace Dynamics Constellation mission (R. Pfaff, NASA GSFC)
12:20pm	Lunch
01:30pm – 05:00pm	<i>October 10th, 2018 - Session II</i>
1:30pm	NASA GSFC CCMC space weather services: status, future plans and updated space weather tools (Y. Collado-Vega, NASA GSFC)
1:50pm	NESC space environments activities (J. Minow, NASA MSFC)
2:10pm	Solar Orbiter mission (T. Nieves-Chinchilla, NASA GSFC)



2:30pm	DSCOVR mission update (E.J. Summerlin, NASA GSFC)
2:50pm	EOS Aqua and Aura team -To Maneuver or Not to Maneuver - that is the question (W. Guit, NASA GSFC)
3:10pm	Break
3:20pm	MAVEN mission (G. Dibraccio, NASA GSFC)
3:40pm	JPL Planetary Mission Views (I. Jun, NASA JPL) (Remote)
4:00pm	SAP space weather operations status (W. Anselm, NASA GSFC)
4:20pm	OSIRIX-ReX space weather needs (J. Nuth, NASA GSFC)
4:40pm	Workshop summary/feedback (Y. Collado-Vega, All)

6:00pm - Workshop No Host Social: East Moon Asian Bistro (close to GSFC)

<http://www.eastmoonasianbistroto.com/menu.aspx>