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National Aeronautics and  
Space Administration



# NASA Hyperwall Science Stories

Presented by NASA Experts (In-person at AOGS)

TIME	PRESENTATION TITLE	PRESENTER
<b>Tuesday, June 25 • Exhibit Open 10:30 AM - 6:00 PM</b>		
10:35 AM - 10:50 AM	Earth Observations for Global Water Knowledge	John Bolten
1:30 PM - 1:45 PM	PANGEA: A Scoping Study for a NASA Tropical Forest Terrestrial Ecology Campaign	Xiangming Xiao
3:45 PM - 4:00 PM	NASA's Transform to Open Science (TOPS)	Yuekui, Yang
4:15 PM - 4:30 PM	Geospace Dynamics Constellation (GDC): A Mission to Explore the Heart of Geospace	Douglas Rowland
4:30 PM - 4:45 PM	Aerosols in the Stratosphere: a SAGE III/ISS Perspective	Richard Eckman
4:45 PM - 5:00 PM	NASA Earth Exchange: Geostationary Remote Sensing and Multi-Sensor Synergy	Taejin Park
<b>Wednesday, June 26 • Exhibit Open 10:30 AM - 6:00 PM</b>		
10:35 AM - 10:50 AM	Keeping a Finger on the Pulse of Earth: Monitoring Atmospheric CO2 with the Orbiting Carbon Observatory	thomas Kurosu
1:30 PM - 1:45 PM	Beyond the Golden Record: Humanity's Next Interstellar Message	Jonathan Jiang
3:45 PM - 4:00 PM	NASA Earth Exchange: Geostationary Remote Sensing and Multi-Sensor Synergy	Weile Wang
4:00 PM - 4:15 PM	The "Science" of GHGs and NASA's Observations	Kenneth Jucks
4:15 PM - 4:30 PM	CFC Regulation for Ozone Recovery and a Healthy Planet	Qing Liang
4:30 PM - 4:45 PM	Analysis of 21st Century Surface Temperature Trends and Tipping Points	Jonathan Jiang
4:45 PM - 5:00 PM	NASA's Wildland Fire Earth Action: Meeting Stakeholder Needs Across the Fire Lifecycle	Florian Schwandner
5:00 PM - 5:15 PM	An Overview of NASA's Europa Clipper Mission	Steve Vance
<b>Thursday, June 27 • Exhibit Open 10:30 AM - 6:00 PM</b>		
10:35 AM - 10:50 AM	NASA Large-Scale Downscaled Global Climate Models	Sepideh Khajehei
1:30 PM - 1:45 PM	Explore the Solar System Using Trek Portals	Emily Law
3:45 PM - 4:00 PM	Building Long-Term Earth System Data Records (ESDRs) with Tropospheric Ozone and Its Precursors from Earth System Sounding (TROPESS) Project	Seungwon Lee
4:00 PM - 4:15 PM	Tracking Greenland Meltwater Inside the Ice Sheet	Andreas Colliander
4:15 PM - 4:30 PM	Science and Applications Enabled by Satellite Salinity Measurements	Tong Lee