

SBG Science and Applications Technical Interchange Meeting

May 29-31st, 2024

Time	Duration	Description	Location
Day 1			
7:00	1:00	Registration opens	
8:00	1:40	SBG Mission Overview + NASA & ASI HQ Panel	Webb Auditorium
9:40	0:10	Break	
9:50	2:40	SBG Instrument Overviews and SBG, NASA, & International Collaboration Panel	Webb Auditorium
12:30	1:30	Lunch	
14:00	1:30	Research Area Breakouts: - Terrestrial ecosystems - Aquatic ecosystems - Hydrology (snow, ice, evapotranspiration) - Geology (mineralogy, volcanology) - Radiance cal/val	Hyatt Place and Webb Auditorium
15:30	0:10	Break	
15:40	1:50	Poster session (in person) & E-poster session (virtual)	Hyatt Place
17:30		Adjourn	

Time	Duration	Description	Location
Day 2			
7:00	1:00	Registration	
8:00	1:50	SBG Mission Open Science & DEIJA Roadmap	Webb Auditorium
9:50	0:10	Break	
10:00	1:00	Science & Applications Lightning Talks	Webb Auditorium
11:00	0:10	Break	
11:10	1:20	Earth Action Breakouts: - Fire Ecology - GHG & Sulfur Emissions - Public Health & Environmental Quality - Food Security/Agriculture - Biodiversity	Hyatt Place and Webb Auditorium
12:30	1:30	Lunch	
14:00	3:00	Half-day DAAC workshop on joint EMIT/ECOSTRESS work and open science & working breakouts	Webb Auditorium
17:00		Adjourn	

Time	Duration	Description	Location
Day 3			
7:00	1:00	Registration	
8:00	1:10	SBG Instrument "Ask Me Anything" Panel	Webb Auditorium
9:20	0:10	Break	
9:30	1:20	Synergistic Field Campaigns & Data Poster Session	Hyatt Place
10:50	0:10	Break	
11:00	1:40	Science & Applications Lightning Talks, Plenary Discussion, & Closing Remarks	Webb Auditorium
12:40		Adjourn	

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Day 1		
7:00	1:00	Registration opens + coffee hour at Hyatt Place
8:00	0:20	Welcome and SBG Mission Overview
8:20	0:20	NASA ESD overview
8:40	0:10	ASI overview
8:50	0:05	Intro to NASA & ASI HQ Panel
8:55	0:45	NASA & ASI HQ Panel
9:40	0:10	Question / Discussion
9:50	0:10	SBG VSWIR Instrument
10:00	0:10	SBG VSWIR Science Data Products Overview
10:10	0:10	Questions for SBG-VSWIR
10:20	0:10	SBG TIR JPL Instrument
10:30	0:10	SBG TIR VIREO VNIR ASI instrument
10:40	0:10	SBG TIR + VIREO Science Data Products Overview
10:50	0:10	Questions for SBG-TIR
11:00	0:15	SBG, NASA, & International Instrument Collaboration Panel Intro
11:15	0:45	SBG, NASA, & International Instrument Collaboration Panel
12:00	0:20	Introduction to Research Area & Earth Action breakouts, focusing on ECOSTRESS & EMIT precursor data
12:20	0:10	Logistics for Early Career lunches, Research Area breakouts, and Poster Session
12:30	1:30	Lunch (includes lunch chats with early career folks)
14:00	1:30	Research Area Breakouts
15:30	0:10	Question / Discussion
15:40	1:50	Poster session (in person) + E-poster session (virtual)
17:30		Adjourn

Time	Duration	Description
Day 2		
7:00	1:00	Coffee hour at Hyatt Place
8:00	0:10	Welcome & Introduction to Day 2 events
8:10	0:10	Intro to NASA Open Science
8:20	0:25	Open science implications for SBG Mission and Community
8:45	0:10	Intro to NASA Earth Action
8:55	0:55	SBG DEIJA Roadmap
9:50	0:10	Questions/Discussion
10:00	1:00	Science & Applications Lightning Talks
11:00	0:10	Transition to Hyatt Place
11:10	1:20	Earth Action Breakouts
12:30	1:30	Lunch (includes lunch chats with early career folks)
14:00	3:00	Half-day DAAC workshop on joint EMIT/ECOSTRESS + Open Science & working breakouts
17:00		Adjourn

Time	Duration	Description
Day 3		
7:00	1:00	Coffee hour at Hyatt Place
8:00	0:10	Welcome & Introduction to Day 3 events
8:10	1:00	SBG Instrument "Ask Me Anything" Panel
9:10	0:10	Introduction to SBG Synergistic Field Campaigns & Data poster session
9:20	0:10	Transition to Hyatt Place
9:30	1:20	SBG Synergistic Field Campaigns & Data poster session
10:50	0:10	Transition to Webb Auditorium
11:00	0:30	Science & Applications Lightning Talks
11:30	0:30	Recap and closing plenary discussion
12:00	0:20	Closing remarks - NASA & ASI
12:20	0:20	Closing remarks - SBG Mission
12:40		Adjourn