

Blazing Paths to Observing Stellar and Exoplanet Particle Environments - Part II

June 3-7, 2024 Overview Schedule

Monday, June 3, 2024 - Keck Center - Think Tank, Room 155				
Time	Event	Speaker		
8:00 - 8:30	Institute Opens - FREE THINK TIME			
8:30 - 9:00	Coffee and Refreshments at Keck Center Pick up badge and welcome packet, find seat in the Think Tank			
9:00 - 9:30	Welcome Workshop Logistics & Participant Introductions	Harriet Brettle Janet Seid		
9:30 - 10:00	Recap of Workshop #1	Parke Loyd		
10:00 - 10:30	Study Vision, Goals, and Expectations for Workshop #2	Parke Loyd & Evgenya Shkolnik		
10:30 - 11:00	Break			
11:00 - 12:30	Presentations on New Developments *Updatees from the eclipse - Shadia Habbal *Prominence + Dimming on EV Lac - Kosuke Namekata *Simulations of CMEs and angular momentum loss - Yu Xu *Highlights from IAU 388 (Solar & Stellar CMEs) - Karin Dissauer *Group Discussion	Parke Loyd & Shadia Habbal Kosuke Namekata Yu Xu Karin Dissauer		
12:30 - 1:45	Lunch at the Athenaeum	-		
1:45 - 2:00	Group Photo and Working Group Photos	KISS staff		
2:00 - 2:30	Quasi-Steady Presentation	Alison Farrish & Team		
2:30 - 3:15	Quasi-Steady Plenary Session	Alison Farrish		
3:15 - 3:45	Break	All		
3:45 - 4:15	Transients Presentation	Ivey Davis & Team		
4:15 - 5:00	Transients Plenary	Ivey Davis		
5:00 - 5:30	Plenary Group Recap, Lightning Talk Votes, Discuss Direction for Day 2	Team Leads		
5:30	Pack up and walk to the Athenaeum Study Team Leads tag up with KISS			
6:00	Dinner at the Athenaeum			

Tuesday, June 4, 2024 - Keck Center - Think Tank, Room 155			
Time	Event	Speaker	
8:00 - 8:30	Institute Opens - FREE THINK TIME		
8:30 - 9:00	Enjoy coffee and refreshments in the Keck Center courtyard		
9:00 - 9:15	Logistics and Team Lead Goals for the Day	Harriet Brettle Gregg Hallinan	
9:15 - 9:45	Exoplanets Presentation	Laura Neves Ribeiro do Amaral & Team	
9:45 - 10:30	Exoplanets Plenary	Laura Neves Ribeiro do Amaral	
10:30 - 11:00	Break		
11:00 - 11:30	Programmatics Presentation	Jim Green & Team	
11:30 - 12:15	Programmatics Plenary	Jim Green	
12:15 - 1:15	Informal Lunch in the Keck Center Courtyard		
1:15 - 1:30	Review of KISS Breakout Sessions Format	Janet Seid & Leads	
1:30 - 2:45	Breakout #1: Topic: Short term ideas: What ideas sparked by our discussion should we start working together on now? Groups: Mix Career Levels	Evgenya Shkolnik	
2:45 - 3:15	Break		
3:15 - 4:15	Breakout #1 Report Outs & Discussion	Evgenya Shkolnik	
4:15 - 5:00	Lightning Talks & Blue Sky Pitches	Evgenya Shkolnik & TBD Presenters	
5:00 - 5:30	Plenary Group Recap, Lightning Talk Votes, Discuss Direction for Day 3	Team Leads	
5:30	Pack up for the day Study Team Leads tag up with KISS	All Team Leads	
6:00	Dinner on Your Own		

Wednesday, June 5, 2024 - Keck Center - Think Tank, Room 155				
8:00 - 8:30	Institute Opens - FREE THINK TIME			
8:30 - 9:00	Enjoy coffee and refreshments in the Keck Center courtyard			
9:00 - 9:15	Logistics and Team Lead Goals for the Day	Harriet Brettle Evgenya Shkolnik		
9:15 - 10:15	Group Pulse: "Taking Away" & "Want to Accomplish Yet"	Evgenya Shkolnik		
10:15 - 10:45	Break			
10:45 - 11:45	Breakout #2: Topic: Escaping the Sun: What differences between the Sun, its planets, and its environment and other stars could we leverage to constrain stellar space weather?			
	Groups: Breakout Group #1: The star itself Breakout Group #2: Orbiting objects (planets, disks,) Breakout Group #3: Its environment Breakout Group #4: Everything else	Gregg Hallinan		
11:45 - 12:30	Breakout #2 Report Outs & Discussion	Gregg Hallinan		
12:30 - 1:45	Lunch at the Athenaeum			
1:45 - 2:45	Lightning Talks & Crazy Idea Pitches	Evgenya Shkolnik & TBD Presenters		
2:45 - 4:00	Plenary Session - Workshop Findings Suggest and Vote	Parke Loyd		
4:00 - 4:30	Plenary Group Recap, Lightning Talk Votes, Discuss Direction for Day 3	Team Leads		
4:30 - 5:00	Pack up and walk to the Lecture Hall for Jim's Lecture Refreshments at Lecture Hall Location Study Team Leads tag up with KISS	All Team Leads & KISS		
5:00 - 6:00	Jim Green Lecture			
6:00	Optional: Group Dinner at TBD Pasadena Restaurant			

Thursday, June 6, 2024 - Keck Center - Think Tank, Room 155		
8:00 - 8:30	Institute Opens - FREE THINK TIME	
8:30 - 9:00	Enjoy coffee and refreshments in the Keck Center courtyard	
9:00 - 9:15	Logistics and Team Lead Goals for the Day	Janet Seid Joe Lazio
9:15 - 9:45	Presentation: Developing a Mission Concept	John Ziemer
9:45 - 11:00	Breakout #3: Topic: Mission Concepts: What are some ideas for future missions to observe stellar space weather? Groups: Breakout Group #1: Winds Breakout Group #2: CMEs Breakout Group #3: SEPs	Joe Lazio
11:00 - 11:30	Break	
11:30 - 12:30	Breakout #3 Report Outs & Discussion	Joe Lazio
12:30 - 2:00	Lunch on your own	
2:00 - 2:30	Lightning Talks & Crazy Idea Pitches	Evgenya Shkolnik & TBD Presenters
2:30 - 3:30	Plenary Group Discussion: Path Forward for Collaboration, Advocacy throughout the Community and To-Do List for Completion of Final Report	Joe Lazio
3:30 - 4:00	Break	
4:00 - 4:30	Lightning Talks & Crazy Idea Pitches	Evgenya Shkolnik & TBD Presenters
4:30 - 5:30	Plenary Group Recap and Next Steps Following the Workshop -Roadmap and Timeline that includes working group and plenary group Tag ups & Telecons	Joe Lazio
5:30	Pack up and walk to the Athenaeum Study Team Leads tag up with KISS	All Team Leads
6:00	Dinner at the Athenaeum	

Friday, June 7, 2024 - Keck Center - Think Tank, Room 155			
Time	Event	Speaker	
8:00 - 8:30	Institute Opens - FREE THINK TIME		
8:30 - 9:00	Enjoy coffee and refreshments in the Keck Center courtyard		
9:00 - 9:10	Logistics and Team Lead Goals for the Day	Janet Seid Parke Loyd	
9:10 - 9:30	Importance of Illustrations - KISS Gallery Discussion of Final Report Imagery	Janet Seid Team Leads	
9:30 - 10:30	Breakout Sessions - Final Report Illustrations Breakout Group Activity: Finalize Final Report Illustrations Details	Parke Loyd	
10:30 - 11:00	Break		
11:00 - 12:00	Small Group Collaborations to Develop Ideas and Write Report	Groups/Individuals	
12:00 - 12:15	Workshop summary and review previous day's next steps	Teams Leads	
12:15 - 12:30	Workshop Highlights & Summary	Janet Seid	
12:30 - 1:30	Informal lunch in the Keck Center Courtyard		
1:30 - 3:00	Small Group Collaborations to Develop Ideas and Write Report	Groups/Individuals	
3:00 - 3:30	Break		
3:30 - 5:00	Small Group Collaborations to Develop Ideas and Write Report	Groups/Individuals	
5:00	Workshop Concludes		