



The Next-Generation Ground-Based Planetary Radar - Part II

May 10-14, 2021  
Overview Schedule

Monday, May 10, 2021

Welcome, Observatory Updates and Poster Session

Time in PDT	Event	Speaker
8:45 - 9:00	Welcome to the workshop! Please get yourself settled into the Think Tank room early to leave plenty of time for unexpected technical hitches (test your mic, grab some coffee or tea), and informally get to know your fellow participants as we all get ready to start at the top of the hour.	
9:00 - 10:00	<b>in Think Tank Zoom</b> Logistics Review study vision Goals and expectations for workshop #2 Zoom group photo	Michele Judd Team Leads
10:00 - 10:30	<b>in Gather Town</b> Break - Get up and MOVE for at least 10 minutes ;- ) and then meet folks in Gather Town to chat about the topic of the day	
10:30 - 11:15	<b>in Think Tank Zoom</b> Observatory Updates (15 minutes each) - Arecibo - Green Bank - Goldstone	Noemi Pinilla-Alonso Karen O'Neill Lance Benner
11:15 - NOON	<b>in Think Tank Zoom</b> Poster Session - 2 min spotlights	Poster session participants
NOON - 1:00	<b>in Gather Town</b> Grab lunch! Hang out in Gather Town with old and new friends if you like or help with your kid's homework, walk the dog - just take care of yourself.	
1:00 - 2:00	<b>in Gather Town</b> Poster session (bring your beverage and treat!)	All
2:00 - 5:00	<b>Gather Town remains open for:</b> - Homework & Research (group / individual activity) - Setting up informal conversations/collaborations	
5:00	Day 1 ends	

**Tuesday, May 11, 2021**

**SCIENCE**

Time in PDT	Event	Speaker
8:45 - 9:00	Welcome to the workshop! Please get yourself settled into the Think Tank room early to leave plenty of time for unexpected technical hitches (test your mic, grab some coffee or tea), and informally get to know your fellow participants as we all get ready to start at the top of the hour.	
9:00 - 9:15	<b>in Think Tank Zoom</b> Logistics Breakout Session instructions Zoom group photo	Michele Judd Team Leads
9:15 - 10:00	<b>in Think Tank Zoom</b> Breakout recaps from workshop #1 Overview of planetary radar highlights from Decadal Survey	Previous Breakout Session Leads Edgard Rivera-Valentin
10:00 - 10:30	<b>in Think Tank Zoom (for Chair Yoga) or in Gather Town (to chat with colleagues)</b> Break - Get up and MOVE for at least 10 minutes ;- ) and then return to Zoom for Chair Yoga or meet folks in Gather Town to chat about the topic of the day	
10:30 - NOON	<b>in Gather Town (and respective Breakout Room Zoom link)</b> BREAKOUT SESSION - revisit and refine key questions and requirements <i>Self-arrange in Gather Town</i> - Group - Asteroids and Planetary Defense (and Earth Trojans and Minimoons?) - Group - Outer Solar System (Giant Planet Satellites, Trojans, Centaurs, ...) - Group - The Surface of Venus (and other Terrestrial Planets?) - Others? Determine most exciting questions in each group, create subgroups to meet after lunch and write up paragraphs	All
NOON - 1:00	<b>in Gather Town</b> Grab lunch! Hang out in Gather Town with old and new friends if you like or clean the kitchen, walk the dog - just take care of yourself.	
1:00 - 2:00	<b>in Gather Town (or in respective Breakout Room Zoom link)</b> Determine most exciting questions and write up relevant paragraph for each question in their breakout group	All
2:00 - 5:00	<b>Gather Town remains open for:</b> - Homework & Research (group / individual activity) - Setting up informal conversations/collaborations	
5:00	Day 2 ends	

Wednesday, May 12, 2021

TECHNOLOGY

Time in PDT	Event	Speaker
8:45 - 9:00	Welcome to the workshop! Please get yourself settled into the Think Tank room early to leave plenty of time for unexpected technical hitches (test your mic, grab some coffee or tea), and informally get to know your fellow participants as we all get ready to start at the top of the hour.	
9:00 - 10:00	<b>in Think Tank Zoom</b> Logistics Group pulse Zoom group photo	Michele Judd Team Leads
10:00 - 10:30	<b>in Gather Town</b> Break - Get up and MOVE for at least 10 minutes ;- ) and then meet folks in Gather Town to chat about the topic of the day	
10:30 - 11:00	<b>in Think Tank Zoom</b> Science Breakout session report outs	Breakout Session Leads
11:00 - NOON	<b>in Gather Town (and respective Breakout Room Zoom link)</b> BREAKOUT SESSION - technology concepts <i>Self-arrange in Gather Town</i> - Concept - Ground-based Single Dish - Concept - Ground-based Radar Array - Concept - Space-based [ground-based transmitter + space-based receiver?	All
NOON - 1:00	<b>in Gather Town</b> Grab lunch! Hang out in Gather Town with old and new friends if you like or clean the kitchen, walk the dog - just take care of yourself.	
1:00 - 2:00	<b>in Gather Town (or in respective Breakout Room Zoom link)</b> BREAKOUT SESSION - <i>continues</i>	All
2:00 - 5:00	<b>Gather Town remains open for:</b> - Homework & Research (group / individual activity) - Setting up informal conversations/collaborations	
5:00	Day 3 ends	

**Thursday, May 13, 2021**

Time in PDT	Event	Speaker
8:45 - 9:00	Welcome to the workshop! Please get yourself settled into the Think Tank room early to leave plenty of time for unexpected technical hitches (test your mic, grab some coffee or tea), and informally get to know your fellow participants as we all get ready to start at the top of the hour.	
9:00 - 10:00	<b>in Think Tank Zoom</b> Logistics Breakout session report-outs Zoom group photo	Michele Judd Breakout Session Leads
10:00 - 10:30	<b>in Think Tank Zoom (for Chair Yoga) or in Gather Town (to chat with colleagues)</b> Break - Get up and MOVE for at least 10 minutes ;- ) and then return to Zoom for Chair Yoga or meet folks in Gather Town to chat about the topic of the day	
10:30 - 11:15	<b>in Think Tank Zoom</b> Final Report Outline Who is our Audience? Illustrations - what does the illustrator need from you?	Team Leads Michele Judd
11:15 - NOON	<b>in Gather Town (and respective Breakout Room Zoom link)</b> Writing in breakouts	All
NOON - 1:00	<b>in Gather Town</b> Grab lunch! Hang out in Gather Town with old and new friends if you like or clean the kitchen, walk the dog - just take care of yourself.	
1:00 - 2:00	<b>in Gather Town (and respective Breakout Room Zoom link)</b> Continue writing, breakouts for illustration definitions	All
2:00 - 5:00	<b>Gather Town remains open for:</b> - Homework & Research (group / individual activity) - Setting up informal conversations/collaborations	
5:00	Day 4 ends	

**Friday, May 14 2021**

**Putting it all together**

Time in PDT	Event	Speaker
8:45 - 9:00	Welcome to the workshop! Please get yourself settled into the Think Tank room early to leave plenty of time for unexpected technical hitches (test your mic, grab some coffee or tea), and informally get to know your fellow participants as we all get ready to start at the top of the hour.	
9:00 - 9:10	<b>in Think Tank Zoom</b> Logistics Overview of day	Michele Judd Team Leads
9:10 - 10:00	<b>in Think Tank Zoom</b> Advocacy Plan	All
10:00 - 10:30	<b>in Gather Town</b> Group Exercise and Picture in Gather Town, then hang out here with your colleagues!	
10:30 - 11:00	<b>in Gather Town (and respective Breakout Room Zoom link)</b> Working Groups meet and make collaboration plan and propose writings deliverables and milestone dates	All
11:00 - 11:15	<b>in Think Tank Zoom</b> Working Groups report out on plans	Working Group leads
11:15 - 11:30	<b>in Think Tank Zoom</b> Overview of Assignments for the final report	Team Leads
11:45 - 11:55	<b>in Think Tank Zoom</b> Reflections and conclusions	Team Leads
11:55 - NOON	<b>in Think Tank Zoom</b> Workshop closing	Michele Judd
NOON	Day 5 ends with pizza lunch!	