

LSST 2019: August 12-16, 2019

	Monday	Tuesday	Wednesday	Thursday	Friday
8:00 AM	UNDERGRADUATE RESEARCHERS MENTORING BREAKFAST with the Science Advisory Committee (SAC)	BREAKFAST (provided)	BREAKFAST (provided)	BREAKFAST (provided)	BREAKFAST (provided)
8:45 AM					
9:00 AM	SCIENCE ADVISORY COMMITTEE (SAC) MEETING MANAGEMENT FORUM UNDER-GRADUATE RESEARCHERS PROGRAM MEETING ROOMS AVAILABLE No A/V or Logistical Support	PLENARY Difference Image Analysis Workshop Intro Impact of Impact of Low Earth Orbit Satellites on LSST Data Science Collaboration Presentations	PLENARY Lightning Stories Science Collaboration Presentations	PLENARY Lightning Stories Integration and Commissioning Panel	BREAKOUTS
9:15 AM					
9:30 AM					
9:45 AM					
10:00 AM					
10:15 AM					
10:30 AM					
10:45 AM					
11:00 AM					
11:15 AM					
11:30 AM	MORNING BREAK (provided)	MORNING BREAK (provided)	MORNING BREAK (provided)	MORNING BREAK (provided)	
11:45 AM					
Noon PM	BREAKOUTS DIFFERENCE IMAGE ANALYSIS PARALLEL WORKSHOP	BREAKOUTS	BREAKOUTS DIFFERENCE IMAGE ANALYSIS PARALLEL WORKSHOP	PLENARY Closeout & Breakout Reports	
12:15 PM					
12:30 PM	NO MEALS OR REFRESHMENTS PROVIDED until Afternoon Break	LUNCH (provided)	LUNCH (provided)	LUNCH (provided)	GRAB & GO LUNCH (provided)
12:45 PM					
1:00 PM	Registration Opens at 1:00		BREAKOUTS	BREAKOUTS	BREAKOUTS
1:15 PM					
1:30 PM	SAC MEETING cont.	BREAKOUTS	BREAKOUTS	BREAKOUTS	Meeting Rooms Available No A/V or Logistical Support
1:45 PM					
2:00 PM					
2:15 PM					
2:30 PM	AFTERNOON BREAK (provided)	AFTERNOON BREAK (provided) & OPEN POSTER SESSION	AFTERNOON BREAK (provided)	AFTERNOON BREAK (provided)	No Afternoon Refreshments Provided
2:45 PM					
3:00 PM	PLENARY Welcome, Project Status, Operations, Data Rights, Meeting Themes & Logistics Student Poster Pitches	BREAKOUTS DIFFERENCE IMAGE ANALYSIS PARALLEL WORKSHOP	UNCONFERENCE	BREAKOUTS DIFFERENCE IMAGE ANALYSIS PARALLEL WORKSHOP	Meeting Rooms Available No A/V or Logistical Support
3:15 PM					
3:30 PM					
3:45 PM					
4:00 PM	UNDERGRADUATE RESEARCHERS POSTER SESSION (5:00-6:00)	Group Photos (location & time TBA)	Dinner on your own		
4:15 PM					
4:30 PM	Dinner on your own	RECEPTION (6:00-8:00) Last Territory & Courtyard	Board Games (self-organized)	Board Games (self-organized)	
4:45 PM					
5:00 PM	Board Games (self-organized)	Board Games (self-organized)	Board Games (self-organized)	PUBLIC TALK Turquoise Ballroom	
5:30 PM					
6:00 PM	LSST Corporation Reception (6:00-8:00) (location TBA)	Board Games (self-organized)	Board Games (self-organized)	PUBLIC TALK Turquoise Ballroom	
6:30 PM					
7:00 PM	Board Games (self-organized)	Board Games (self-organized)	Board Games (self-organized)	PUBLIC TALK Turquoise Ballroom	
8:00 PM					
9:00 PM	Board Games (self-organized)	Board Games (self-organized)	Board Games (self-organized)	PUBLIC TALK Turquoise Ballroom	

- Applicable to all
- Science session
- Project programmatic or technical session
- Science session with active project team participation and vice versa
- Difference Image Analysis (DIA) Parallel Workshop
- LSSTC Undergraduate Researchers Program
- Invitation Only
- Flexi-time

Each row = 15 minutes, e.g. 8:00 represents 8:00-8:15

Monday August 12

	TURQUOISE I/II 250 Capacity	JOSHUA TREE 50 Capacity	PRESIDIO I 40 Capacity	PRESIDIO II 30 Capacity	PRESIDIO III/IV 100 Capacity	CORONADO I 50 Capacity	AGAVE I/II 30 Capacity	AGAVE III 12 Capacity	PALO VERDE 20 Capacity										
8:00 AM	NO MEAL OR REFRESHMENTS PROVIDED					UNDERGRADUATE RESEARCHERS MENTORING BREAKFAST WITH SAC Invitation only	NO MEAL OR REFRESHMENTS PROVIDED												
8:15 AM																			
8:30 AM																			
8:45 AM																			
9:00 AM	[Hatched Pattern]	SCIENCE ADVISORY COMMITTEE (SAC) MEETING Strauss	MANAGEMENT FORUM PART 1 Montgomery	UNDERGRADUATE RESEARCHERS PROGRAM 1 Burchat	MEETING ROOM AVAILABLE NO A/V or Logistical Support	MEETING ROOM AVAILABLE NO A/V or Logistical Support	OPEN	MEETING ROOM AVAILABLE NO A/V or Logistical Support	MEETING ROOM AVAILABLE NO A/V or Logistical Support										
9:15 AM																			
9:30 AM																			
9:45 AM																			
10:00 AM																			
10:15 AM																			
10:30 AM																			
10:45 AM																			
11:00 AM																			
11:15 AM																			
11:30 AM																			
11:45 AM																			
Noon PM																			
12:15 PM																			
12:30 PM																			
12:45 PM																			
1:00 PM	REGISTRATION OPENS AT 1:00																		
1:15 PM																			
1:30 PM	[Hatched Pattern]	SCIENCE ADVISORY COMMITTEE (SAC) MEETING Strauss	COMCAM SCHEDULE UPDATE & TASK COORDINATION Stalder	WELCOME TO LSST: A BASIC INTRODUCTION Graham	DM HACK SESSION	DATA MANAGEMENT ALL HANDS O'Mullane	M1M3 SHIPPING & LOGISTICS Logue	CMMS: A MAINTENANCE & SUMMIT RESOURCE COORDINATION SYSTEM Rodriguez	OPERATIONS MANAGEMENT BOARD Blum										
1:45 PM																			
2:00 PM																			
2:15 PM																			
2:30 PM																			
2:45 PM																			
3:00 PM	Break 3:00-3:30 Turquoise Foyer																		
3:15 PM																			
3:30 PM	<div style="background-color: #1a3d4d; color: white; padding: 5px;"> PLENARY Welcome, Status & Operations, Data Rights (60 minutes) Student Poster Pitches (20 minutes) Story-time Domain Intro (5 minutes) </div>																		
3:45 PM																			
4:00 PM																			
4:15 PM																			
4:30 PM																			
4:45 PM																			
5:00 PM	UNDERGRADUATE RESEARCHERS POSTER SESSION (5:00-6:00) Turquoise Foyer																		
5:30 PM																			
6:00 PM	Dinner on Your Own																		
6:30 PM																			
7:00 PM																			
8:00 PM						Board Games (self-organized)													

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- Science session
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- Difference Image Analysis (DIA) Parallel Workshop
- LSSTC Undergraduate Researchers Program
- Invitation Only
- Flexi-time
- Food, provided

Each row = 15 minutes, e.g. 8:00 represents 8:00-8:15

Tuesday August 13

	TURQUOISE I/II 250 Capacity	JOSHUA TREE 50 Capacity	PRESIDIO I 40 Capacity	PRESIDIO II 30 Capacity	PRESIDIO III/IV 100 Capacity	CORONADO I 50 Capacity	AGAVE I/II 30 Capacity	AGAVE III 12 Capacity	PALO VERDE 20 Capacity										
8:00 AM	Breakfast 8:00-9:00																		
8:45 AM	Turquoise III																		
9:00 AM	PLENARY Impact of Low Earth Orbit Satellites on LSST Data (20 minutes) Science Collaboration Presentations (60 minutes)																		
9:15 AM																			
9:30 AM																			
9:45 AM																			
10:00 AM																			
10:15 AM	Break 10:30-11:00																		
10:30 AM	Turquoise Foyer																		
10:45 AM	DIFFERENCE IMAGE ANALYSIS 1: Basics, Techniques, Validation Michael Wood-Vasey																		
11:00 AM										PREPARING TO DO SOLAR SYSTEM SCIENCE WITH LSST Hsieh		DEBLENDING WITH SCARLET Moolekamp		DATA RIGHTS & PRE-OPERATIONS DATA RELEASE SCENARIOS Blum		OPEN	ENGAGING STUDENTS WITH LSST DATA Herrold	IT SUMMIT & BASE NETWORKING: STATUS & UPCOMING CHALLENGES Corral	RESERVED FOR MANAGEMENT
11:15 AM																			
11:30 AM																			
11:45 AM																			
Noon PM	Lunch 12:30-1:30																		
12:15 PM	Turquoise III																		
12:30 PM	OPEN																		
12:45 PM										SOLAR SYSTEM SCIENCE PIPELINE INFRASTRUCTURE & CADENCE OPTIMIZATION NEEDS Hsieh		ADVANCES ON AN ALERT FOLLOW-UP SYSTEM B. Miller		DM HACK SESSION		CREATING A MORE EQUITABLE & INCLUSIVE FUTURE IN ASTRONOMY E. Bechtol	MAKE FRIENDS & GET YOUR WORK DONE Bauer	CANCELLED IT SERVICES IN CHILE: WHAT TO EXPECT WHEN VISITING LSST Corral	RESERVED FOR MANAGEMENT
1:00 PM																			
1:15 PM																			
1:30 PM																			
1:45 PM	Break 3:00-3:30																		
2:00 PM	Turquoise Foyer																		
2:15 PM	DIFFERENCE IMAGE ANALYSIS 2: Resolved or Moving Variables & Transients Michael Wood-Vasey																		
2:30 PM										FOCAL PLANE SIGNATURES & REMOVAL Roodman & Ritz		DARK MATTER SCIENCE WITH LSST K. Bechtol		DM HACK SESSION		LSST CORPORATION: INVESTING IN DISCOVERY Sokoloski	TEEN ASTRONOMY CAFES: BRINGING BIG DATA TO HIGH SCHOOL STUDENTS Walker	OPEN	RESERVED FOR MANAGEMENT
2:45 PM																			
3:00 PM																			
3:15 PM																			
3:30 PM	Group Photo (near the Pool @ 5:35)																		
3:45 PM	RECEPTION (6:00-8:00) Last Territory & Court Yard																		
4:00 PM																			
4:15 PM																			
4:30 PM																			
4:45 PM																			
5:00 PM	Board Games (self-organized)																		
5:15 PM																			
5:30 PM																			
5:45 PM																			
6:00 PM																			
7:00 PM																			
8:00 PM																			
9:00 PM																			

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Wednesday August 14

		TURQUOISE I/II 250 capacity	JOSHUA TREE 50 Capacity	PRESIDIO I 40 Capacity	PRESIDIO II 30 Capacity	PRESIDIO III/IV 100 Capacity	PRESIDIO V 100 Capacity	CORONADO I 50 Capacity	CORONADO II 50 Capacity	AGAVE BALLROOM 50 Capacity	PALO VERDE 20 Capacity	WHITE DOVE 50 Capacity	
8:00 AM		Breakfast 8:00-9:00											
8:45 AM		Turquoise III											
9:00 AM		<div style="background-color: #1a3d4d; color: white; padding: 5px; text-align: center;"> PLENARY Lightning Stories (20 minutes) Science Collaboration Presentations (60 minutes) </div>											
9:15 AM													
9:30 AM													
9:45 AM													
10:00 AM													
10:15 AM		Break 10:30-11:00											
10:30 AM		Turquoise Foyer											
11:00 AM													
11:15 AM													
11:30 AM													
11:45 AM													
Noon PM													
12:15 PM													
12:30 PM		Lunch 12:30-1:30											
12:45 PM		Turquoise III											
1:00 PM													
1:15 PM													
1:30 PM													
1:45 PM													
2:00 PM													
2:15 PM													
2:30 PM													
2:45 PM													
3:00 PM		Break 3:00-3:30											
3:15 PM		Turquoise Foyer											
3:30 PM													
3:45 PM													
4:00 PM													
4:15 PM													
4:30 PM													
4:45 PM													
5:00 PM		CANCELLED - OPEN POSTER SESSION (5:00-6:00)											
5:30 PM		Turquoise Foyer											
6:00 PM		Dinner on Your Own											
7:00 PM													
8:00 PM													
9:00 PM													

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Thursday August 15

		TURQUOISE I/II 250 capacity	JOSHUA TREE 50 Capacity	PRESIDIO I 40 Capacity	PRESIDIO II 30 Capacity	PRESIDIO III/IV 100 Capacity	PRESIDIO V 100 Capacity	CORONADO I 50 Capacity	CORONADO II 50 Capacity	AGAVE BALLROOM 50 Capacity	PALO VERDE 20 Capacity	WHITE DOVE 50 Capacity	ORO VALLEY 40 Capacity
8:00 AM		Breakfast 8:00-9:00 Turquoise III											
8:45 AM													
9:00 AM													
9:15 AM													
9:30 AM													
9:45 AM													
10:00 AM													
10:15 AM													
10:30 AM		Break 10:30-11:00 Turquoise Foyer											
10:45 AM													
11:00 AM			DIFFERENCE IMAGE ANALYSIS 3: Alerts in Year One (and Beyond) Michael Wood-Vasey	AIV + COMMISSIONING OPTIMIZATION 1 Claver	OPEN	DM HACK SESSION	OPEN	LSST-LIGO SYNERGY Tyson	OPEN	SAFETY AT THE LSST SUMMIT & BASE FACILITY SITES Corvetto	RESERVED FOR MANAGEMENT	RESERVED FOR EPO	OPEN
11:15 AM													
11:30 AM													
11:45 AM													
Noon PM													
12:15 PM													
12:30 PM		Lunch 12:30-1:30 Turquoise III											
12:45 PM													
1:00 PM													
1:15 PM													
1:30 PM			COMMUNITY & PROJECT COORDINATION ON SCIENCE VERIFICATION DURING COMMISSIONING Claver	OPEN	DM MIDDLEWARE UPDATES Mueller	DM HACK SESSION	OPEN	OPEN	OPEN	OPEN	RESERVED FOR MANAGEMENT	RESERVED FOR EPO	OPEN
1:45 PM													
2:00 PM													
2:15 PM													
2:30 PM													
2:45 PM													
3:00 PM		Break 3:00-3:30 Turquoise Foyer											
3:15 PM													
3:30 PM			DIFFERENCE IMAGE ANALYSIS 4: DIA Object & Associated Data Products Michael Wood-Vasey	AIV + COMMISSIONING OPTIMIZATION 2 Claver	CANCELLED IT NETDEVOPS IN CHILE & INFRASTRUCTURE-AWARE TCS/OCS Corral	DM HACK SESSION	OPEN	GALAXIES SCIENCE COLLABORATION MEETING Kaviraj	STARS, MILKY WAY & LOCAL VOLUME SCIENCE COLLABORTION MEETING Gizis	OPEN	RESERVED FOR MANAGEMENT	RESERVED FOR EPO	OPEN
3:45 PM													
4:00 PM													
4:15 PM													
4:30 PM													
4:45 PM													
5:00 PM		Dinner on your own					Board Games (self-organized)						
6:00 PM													
7:00 PM													
8:00 PM													
9:00 PM		PUBLIC TALK Turquoise Ballroom											

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Friday August 16

		TURQUOISE I/II 250 capacity	JOSHUA TREE 50 Capacity	PRESIDIO I 40 Capacity	PRESIDIO II 30 Capacity	CORONADO I 50 Capacity	CORONADO II 50 Capacity	AGAVE BALLROOM 50 Capacity	PALO VERDE 20 Capacity	WHITE DOVE 50 Capacity	ORO VALLEY 40 Capacity	
8:00 AM		Breakfast 8:00-9:00										
8:45 AM		Turquoise III										
9:00 AM			SYSTEM SCIENCE & VERIFICATION K. Bechtol	PREPARING TO DO TRANSIENT & VARIABLE STAR SCIENCE WITH LSST Street	OPEN	DM HACK SESSION	OPEN	OPEN	RESERVED FOR MANAGEMENT	RESERVED FOR EPO	OPEN	
9:15 AM												
9:30 AM												
9:45 AM												
10:00 AM		Break 10:30-11:00										
10:15 AM		Turquoise Foyer										
11:00 AM												
11:15 AM												
11:30 AM	PLENARY											
11:45 AM	Closeout & Breakout Reports											
Noon PM		Grab & Go Lunch Turquoise III										
12:15 PM												
12:30 PM												
12:45 PM												
1:00 PM			MEETING ROOM AVAILABLE NO A/V or Logistical Support	MEETING ROOM AVAILABLE NO A/V or Logistical Support	MEETING ROOM AVAILABLE NO A/V or Logistical Support	MEETING ROOM AVAILABLE NO A/V or Logistical Support	MEETING ROOM AVAILABLE NO A/V or Logistical Support	MEETING ROOM AVAILABLE NO A/V or Logistical Support	MEETING ROOM AVAILABLE NO A/V or Logistical Support	RESERVED FOR EPO	OPEN	
1:15 PM												
1:30 PM												
1:45 PM												
2:00 PM		NO AFTERNOON REFRESHMENTS PROVIDED										
2:15 PM			MEETING ROOM AVAILABLE NO A/V or Logistical Support	MEETING ROOM AVAILABLE NO A/V or Logistical Support	MEETING ROOM AVAILABLE NO A/V or Logistical Support	MEETING ROOM AVAILABLE NO A/V or Logistical Support	MEETING ROOM AVAILABLE NO A/V or Logistical Support	MEETING ROOM AVAILABLE NO A/V or Logistical Support	MEETING ROOM AVAILABLE NO A/V or Logistical Support	RESERVED FOR EPO	OPEN	
2:30 PM												
2:45 PM												
3:00 PM												
3:15 PM												
3:30 PM												
3:45 PM												
4:00 PM												
4:15 PM			MEETING ROOM AVAILABLE NO A/V or Logistical Support	MEETING ROOM AVAILABLE NO A/V or Logistical Support	MEETING ROOM AVAILABLE NO A/V or Logistical Support	MEETING ROOM AVAILABLE NO A/V or Logistical Support	MEETING ROOM AVAILABLE NO A/V or Logistical Support	MEETING ROOM AVAILABLE NO A/V or Logistical Support	MEETING ROOM AVAILABLE NO A/V or Logistical Support	RESERVED FOR EPO	OPEN	
4:30 PM												
4:45 PM												
5:00 PM												

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