

Agenda, Pacific Highs Workshop

All times are in U.S. Eastern Time Zone (New York)

Tuesday, October 1st	
3:30 PM	Arrival Stone Lab, Gibraltar Is.
4:15 PM	Conference Room Reception & Registration
4:30 PM	Orientation Dining Hall Patio
5:00 PM	Dinner, Dining Hall
6:15 PM	Introductions
	Sunset @ 7:07pm
Wednesday, October 2nd	
7:30 AM	Breakfast, Dining Hall
8:15 AM	Welcome, Workshop goals, Code of Conduct - Liz Griffith & Steering Committee
8:30 AM	The geology and (paleo-)oceanography of Pacific Highs: Scientific exploration and drilling history on Pacific Highs - Thomas Westerhold
9:00 AM	Shatsky Rise Climate Chronical–reconstructions & shortcomings - Jim Zachos (remote)
9:30 AM	Exploring the (im)possible: Potential to expand modern paleoceanographic studies deep into the Cretaceous - Brian Huber
10:00 AM	Promise and pitfalls: Past experience of designing and conducting Scientific Drilling expeditions in the region - Will Sager
10:30 AM	Coffee Break
11:00 AM	Update from Chair of JR Advisory Board Larry Krissek
11:30 AM	Group discussion led by Jim Zachos with introduction: 2050 Science Framework and National Academies Progress and Priorities in Ocean Drilling
12:00 PM	Lunch, Dining Hall
1:00 PM	Walking Tour of Gibraltar Island
2:00 PM	Group discussion: What are the outstanding scientific questions? Where are the gaps? Organize into smaller groups for breakouts to dive into details.
2:30 PM	Coffee Break
3:00 PM	U.S. NSF update - Kevin Johnson (remote)
3:30 PM	Breakout Session 1: Identify specific key science questions; Why target Pacific Highs?
5:00 PM	Dinner, Dining Hall
6:15 PM	Open mic/ open floor: A free space to share (e.g., past or current research)
	Sunset @ 7:05pm
Thursday, October 3rd	
7:30 AM	Breakfast, Dining Hall
8:15 AM	Group discussion: Report out from breakout groups. Consensus on key scientific questions? Re-introduce available core material, seismic for potential new targets
10:00 AM	Coffee Break
10:30 AM	Breakout Session 2: Continued detailed discussions; re-organize groups as needed.
12:00 PM	Lunch, Dining Hall
1:00 PM	Aquatic tour by boat
2:30 PM	Coffee Break

3:00 PM	Group discussion: priorities for LEAP, ocean drilling (type and timelines)
5:30 PM	Conference Dinner, Put-in-Bay, South Bass Island
	Sunset @ 7:03pm
Friday, October 4th	
7:30 AM	Breakfast, Dining Hall
8:15 AM	Outline white paper as a group providing road map to coordinate efforts
9:15 AM	Breakout Session 3: Organize into writing groups, create framework for coordinating efforts for future with timeline
10:30 AM	Final remarks - Liz Griffith & Steering Committee
11:15 AM	Group photo
12:00 PM	Lunch, Dining Hall
1:00 PM	Depart Stone lab, Gibraltar Is.