

64th SANIBEL SYMPOSIUM (2025) PLENARY / INVITED / HOT TOPICS

Sunday Times	Sunday 2/23	Weekday Times	Monday 2/24	Tuesday 2/25	Wednesday 2/26	Thursday 2/27	Friday 2/28
		8:30 AM	Plenary 3	Plenary 6	Plenary 9	Plenary 12	Plenary 13
			<i>Electronic Resonances</i>	<i>Novel Methods in Quantum Chemistry</i>	<i>Quantum Dynamics of Molecular Interactions and Materials</i>	<i>The Early Days of Quantum Chemistry on Classical Computers</i>	<i>Data and Molecules</i>
			CHAIR: John Stanton	CHAIR: Zack Windom	CHAIR: Yulun Han	CHAIR: Robert Izsak	CHAIR: Ramon Miranda-Quintana
		8:30-9:10 AM	Daniel Neumark	Hannes Jónsson	Dmitri Kilin	Rodney Bartlett	Leticia Gonzalez
		9:10-9:50 AM	Lai-Sheng Wang	Anastasia Borschevsky	Hans Lischka	Henry Schaefer	Olexandr Isayev
		9:50-10:30 AM	Thomas Sommerfeld	Ireneusz Grabowski	Arkajit Mandal	Peter Taylor	Mark Boyer
		10:30-10:45 AM	Coffee Break	Coffee Break	Coffee Break	Coffee Break	Coffee Break
		10:45 AM	Plenary 4	Plenary 7	Plenary 10	Invited 1	Plenary 14
			<i>Combined Electronic and Nuclear Coordinate Theories Hendrick Monkhorst Memorial</i>	<i>Symmetry Aspects in Quantum Computing</i>	<i>Ensemble and Orbital-free DFT</i>	<i>The Early Days of Quantum Chemistry on Quantum Computers Part I</i>	<i>AI in Quantum Chemistry, Materials Structure Generation, and Force Field Development Part I</i>
			CHAIR: Rodney Bartlett	CHAIR: Ajith Perera	CHAIR: Shubin Liu	CHAIR: Gemma Solomon	CHAIR: Mingjie Liu
		10:45-11:25 AM	Samuel Trickey (10:45-11:00 AM)	Artur Izmaylov	Luis Rincon	Ophelia Crawford (10:45-11:15 AM)	David Sherrill
		11:25AM-12:05PM	Yang Yang (11:00-11:30 AM)	Nicholas Rubin	Alexander White	Nicholas Mayhall (11:15-11:45 AM)	Rebecca Lindsey
12:00 PM	Symposium Registration Starts	12:05-12:45PM	Jorge Morales (11:30 AM-12:00 PM)	James Whitfield	Antonio Cancio	Sonia Coriani (11:45 AM-12:15 PM)	Stefano Martiniani
			Ephraim Eliav (12:00-12:30 PM)			Birgitta Whaley (12:15-12:45 PM)	
		12:45-2:30 PM	Break for Lunch (on your own)	Break for Lunch (on your own)	Break for Lunch (on your own)	Break for Lunch (on your own)	Break for Lunch (on your own 12:15-2PM)
			Plenary 5	Plenary 8	Plenary 11	Invited 2	Plenary 15
		2:30 PM	<i>Single-particle Strategies for Electron Correlation</i>	<i>Machine-learning in Advancing DFT</i>	<i>Theory and Method for Magnetic Molecules</i>	<i>The Early Days of Quantum Chemistry on Quantum Computers Part II</i>	<i>AI in Quantum Chemistry, Materials Structure Generation, and Force Field Development Part II</i>
2:00 PM	Plenary 1 <i>Strategies for Sampling Complex Energy Landscapes</i>		CHAIR: Adrian Roitberg	CHAIR: Ramon Miranda Quintana	CHAIR: Xiaoguang Zhang	CHAIR: Gemma Solomon	CHAIR: Benjamin Geisler
2:00 - 2:40 PM	Glen Hocky	2:30-3:10 PM	Ida-Marie Hoyvik	Michele Pavanello	Brian Mortiz	Mario Motta (2:30-3:00PM)	Ellad Tadmor (2:00-2:40 PM)
2:40 - 3:20 PM	Ariane Ferreira Nunes Alves	3:10-3:50 PM	Mario Piris	Phanish Suryanarayana	Paul Stevenson	Nina Glaser (3:00-3:30PM)	Adrian Roitberg (2:40-3:20 PM)
3:20 - 4:00 PM	Alberto Perez	3:50-4:30 PM	Eugene DePrince	Yu Lin	Hai-Ping Cheng	Francesco Evangelista (3:30-4:00PM)	Somayeh Faraji (3:20-4:00 PM)
4:00 - 4:15 PM	Coffee Break					Kade Head-Marsden (4:00-4:30PM)	
	Plenary 2 <i>Advances in QM/MM/ML</i>	4:30-4:45 PM	Coffee Break	Coffee Break		Coffee Break	Coffee Break (4-4:15)
4:15 PM	CHAIR: Alberto Perez		Selected Hot-Topic Talks	Selected Hot-Topic Talks	FREE TIME	Selected Hot-Topic Talks	Invited 3
		4:45 PM	<i>Hot Topics I</i>	<i>Hot Topics II</i>		<i>Hot Topics III</i>	<i>Theory and Method for Quantum Materials</i>
4:15 - 4:55 PM	Andreas Goetz	4:45-5:00 PM	CHAIR: Ajith Perera	CHAIR: Ajith Perera		CHAIR: Ajith Perera	CHAIR: Chunjing Jia
4:55 - 5:35 PM	Teresa Head-Gordon	5:00-5:15 PM	Monika Musial	Andrea Bonvicini		Eric Neuscammann	Thomas Devereaux (4:15-4:45PM)
5:35 - 6:15 PM	Lee Woodcock	5:15-5:30 PM	Tarcus N. Ramos	Alice Balbi		Aaron Forde	Hitesh Changlani (4:45-5:15 PM)
		5:15-5:30 PM	Timo Thonhauser	Steven Alexander		Antonios Gonis	Yuxuan Wang (5:15-5:45 PM)
		5:30-5:45 PM	Jiri Brabec	Mark Iron		Jan Martin	Yong Zhong (5:45-6:15 PM)
		5:45-6:00 PM	Jacek Jakowski	Kangbo Li		Vidushi Sharma	
		6:00-6:15 PM	Satya Venkata Raja Maneesh Pyla	Linqing Peng		Eric Roeschlein	
		6:15-6:30 PM	Daniel Claudino	Malachi Kent		Braden Weight	
		6:30-6:45 PM	Katherina Hilleke	Shuhua Li			
		6:45-8:30 PM	Dinner (on your own)	Dinner (on your own)	Cocktail Hour 7:00 - 8:00 PM		
					BANQUET 8 PM Anastasia Ballroom	Dinner (on your own)	
		8:30-10:30 PM	POSTER ONE*	POSTER TWO*	Undergraduate Award Graduate Award Postdoc Award Young Investigator Award	POSTER THREE*	
	Reception Anastasia Prefunction Area and Terrace		*Anastasia Prefunction Area and Coquina Room				