

LPAW 2027 – programme at a glance

Poovar Island Resort, Kerala, 31 January – 6 February 2027. Main hall: Poovar Island Resort; Estuary: Estuary Sarovar Premiere. Times in brackets where a session differs from the standard slot.

	Sun 31 Jan	Mon 1 Feb		Tue 2 Feb		Wed 3 Feb	Thu 4 Feb		Fri 5 Feb		Sat 6 Feb
08:30–09:00	Arrivals	Welcome & opening		PLENARY Secondary radiation sources I (08:30–10:30)			PLENARY Theory and simulations II (08:30–10:30)		PLENARY Particle and radiation diagnostics I (08:30–09:30)		Departures
09:00–10:30		PLENARY Laser-driven particle acceleration I				PLENARY Laser driver technologies I (09:30–10:30)					
10:30–11:00		Coffee break		Coffee break			Coffee break		Coffee break		
11:00–12:30		PLENARY Laser-driven particle acceleration II		PLENARY Applications I		EXCURSION / TOUR (incl. lunch) 09:00–15:45	PLENARY AI & machine learning applications I (11:00–12:00)		Main hall: Diagnostics II Laser drivers II AI & machine learning II	Estuary: Applications III	
12:30–14:00		Lunch		Lunch			Lunch (12:00–13:30)		Lunch		
14:00–15:45		Main hall: Laser-driven particle acceleration III	Estuary: Theory and simulations I	Main hall: Laser-driven particle acceleration IV	Estuary: Secondary radiation sources II		Main hall: Applications II (13:30–15:45)	Estuary: Theory and simulations III (13:30–15:45)	Main hall: Advanced light sources & collider concepts II	Estuary: Facilities and capabilities II (14:00–14:40) Secondary radiation sources III (14:40–15:45)	
15:45–16:15		Coffee break		Coffee break			Coffee break		Coffee break		
16:15–16:55	Registration 16:00–18:00	POSTER SESSION I		POSTER SESSION II			KEYNOTE LECTURE		PLENARY Facilities and capabilities I + closing		
16:55–18:00						PLENARY Advanced light sources & collider concepts I (16:55–18:25)					
18:00–18:25	Welcome reception 19:00	Free time		Free time		AWARDS Dawson Thesis Prize; poster prizes		Free time			
18:25–19:30						Break					
19:30–20:00											
20:00	Dinner	Dinner		Dinner		Dinner		Social dinner		Dinner	