

CARGESE 2025 -- BSM odyssey: turns and twists in particle theory

Week #1: July 21 – 27

	Monday 21	Tuesday 22	Wednesday 23	Thursday 24	Friday 25	Saturday 26	Sunday 27	
8h15-8h55		Opening						
8h55-10h25	<b>Arrival</b> (buses leave Ajaccio airport around 4pm)	Rattazzi	Rattazzi	Rattazzi	Rattazzi	Baryakhtar	Free day	
		coffee break						
10h50-12h20		Cheung	Cheung	Cheung	Cheung	Ellis		
		lunch break						
14h30-16h		Baumann	Baumann	Baumann	Baumann	Free afternoon		
		coffee break						
16h30-18h		Discussion	Discussion	Discussion	Discussion			
evening		Welcome drink						

Week #2: July 28 - August 2

	Monday 28	Tuesday 29	Wednesday 30	Thursday 31	Friday 01	Saturday 02	
8h55-10h25	Baryakhtar	Baryakhtar	Cohen	Cohen	Cohen	<b>Departure</b> (there will be a bus reaching Ajaccio airport around 11am)	
10h50-12h20	Ellis	Ellis	Cordova	Cordova	Cordova		
	lunch break						
14h00-15h30/ /14h30-16h	Reece	Reece	Discussion	Reece	14:00-15:30 Reece		
	coffee break		Free time	coffee break			
16h30-18h	Discussion	Discussion		Discussion	Boat Trip		
evening				Barbecue			

**Masha Baryakhtar:** *"Gravitational probes of new physics"*  
**Daniel Baumann:** *"Advanced Topics in Cosmology"*  
**Clifford Cheung:** *"Scattering Amplitudes"*  
**Tim Cohen:** *"Effective field theory"*  
**Clay Cordova:** *"New QFT directions, new symmetries"*  
**Sebastian Ellis:** *"Quantum probe of new physics"*  
**Riccardo Rattazzi:** *"BSM phenomenology"*  
**Matthew Reece:** *"Axion and axion-like particles"*