

ASTRONOMY EDUCATION ADVENTURE IN THE CANARY ISLANDS 2024

	July 22	July 23	July 24	July 25	July 26	July 27	
WEST (UTC + 1h)	THE MESSAGE OF LIGHT	OUR HOME IN THE COSMIC OCEAN	STARS	Astronomy for sustainable development	OTHER WORLDS	OPTIONAL TRIP TO ORM (LA PALMA) (IAC)	
9:15 - 9:30	Arriving at IACTEC	Warmup	Warmup	Warmup	Warmup		
9:30 - 10:30	The IAC and the Observatories of the Canary Islands (IAC Director)	Our place in the Universe: historical overview (Irene Puerto, IAC)	Life and death of stars (Alicia López Oramas, IAC)	Innovative methodologies for education (Rosa Doran, NUCLIO)	Are there other habitable worlds? (Felipe Murgas, IAC)		
10:30 - 11:30	Welcome to the school, Presentations (AEACI 2024 team)	Asteroids: you may want to look up (Javier Licandro, IAC)	FTP and its projects (Fraser Lewis, FTP)	Sustainability from Earth to Space (NUCLIO)	The CESAR initiative (Juan Ángel Vaquerizo, CESAR)		
11:30 - 12:00	Coffee break	Coffee break	Coffee break	Coffee break	Coffee break		
12:00 - 12:45	The message of light (Nayra Rodríguez, IAC)	AstroLab (TSO)	Investigating Transient Objects (FTP)	Visit to IACTEC (onsite)/ Planet Change (online) (IAC)	Looking for life in the Universe (CESAR)		
12:45 - 13:30		Hunting for asteroids (TSO)					
13:30 - 14:45	Lunch	Lunch	Lunch	Lunch	Lunch		
14:45 - 15:00	Warmup	Warmup	Trip to Teide Observatory	Warmup	Warmup		
15:00 - 16:00	The Schools Observatory (Stacey Habergham, TSO)	PETeR project (Nayra Rodríguez, IAC)		Visit to Teide Observatory (IAC)	Observing with robotic telescopes (TSO, PETeR, LCO, FTP)		Investigating exoplanets with robotic telescopes (PETeR, IAC)
16:00 - 17:00	Introduction to image processing (NUCLIO)	Investigating our place in the Universe (PETeR, IAC)					
17:00 - 17:15	Announcements and Q&A	Announcements and Q&A			Announcements and Q&A		Evaluation and final remarks
17:15 - 23:00							
23:00 - 00:00			Returning trip to La Laguna				
	TALKS	WORKSHOPS, WARMUPS	TRAINING VISITS	BREAKS			