

CPCP 2026 Final Programme

A	09:30–10:30	Ecosystems in Transition: Microbes, Vegetation and Environmental Change	Paula Matos
B	11:00–12:30	Life at the Limits: Biodiversity, Food Webs and Resilience	Catarina Magalhães
C	15:00–16:00	From Ice to Ocean: Cryosphere, Sediments and Chemical Cycles	João Canário
D	17:15–18:15	Polar Futures: Climate, Governance and Society	Catarina Frazão Santos

MORNING, November 6th

Start	End	O#	Session / activity	Abstract ID	Title / activity	Presenting author	Presenting author affiliation
08:00	08:30		Transfer		Bus transfer to Gambelas		
08:30	09:00		Registration		Registration and welcome	Put posters in place	
09:00	09:30		Opening		Opening ceremony	Rector UAAlg, Director of CCMAR, Propolar Coordinator, FCT representative	
09:30	09:45	O1	Session A	38-1	SAME FJORD, DIFFERENT MICROBES: REWRITING PROKARYOTIC BIOGEOGRAPHY EVERY YEAR IN KONGSFJORDEN	Eva Lopes	CIIMAR - Interdisciplinary Centre of Marine and Environmental Research, University of Porto
09:45	10:00	O2	Session A	21-1	COMPARATIVE ANALYSIS OF PROKARYOTIC COMMUNITIES, HYDROGRAPHY, AND BIOGEOCHEMISTRY IN ATLANTIC VS NON- ATLANTIC INFLUENCED SVALBARD FJORDS	Joana Costa	CIIMAR - Interdisciplinary Centre of Marine and Environmental Research, University of Porto
10:00	10:15	O3	Session A	49-1	DIVERSITY OF CULTURABLE BACTERIA IN ANTARCTIC PENINSULA SNOW AND RAINFALL	Ksenija Vuckovic	CIIMAR - Interdisciplinary Centre of Marine and Environmental Research, University of Porto
10:15	10:30	O4	Session A	11-1	NOVEL METABOLICALLY FLEXIBLE MERCURY METHYLATORS DISCOVERED IN CANADIAN AND GREENLANDIC ARCTIC THERMOKARST LAKES	Nicola Gambardella	CIIMAR - Interdisciplinary Centre of Marine and Environmental Research, University of Porto
10:30	11:00		Break		Coffee break	Networking	Put posters in place
11:00	11:15	O5	Session B	7-1	FROM ROCKY SHORES TO POLAR LANDSCAPES: CCTBON AND THE FUTURE OF FINE-SCALE TEMPERATURE MONITORING	Rui Seabra	BIOPOLIS-CIBIO - Centro de Investigação em Biodiversidade e Recursos Genéticos, Universidade do Porto
11:15	11:30	O6	Session B	36-1	FROM NANO- TO MICROPHYTOPLANKTON: CHANGING SIZE STRUCTURE ACROSS ANTARCTIC PENINSULA WATERS	Afonso Ferreira	MARE – Marine and Environmental Sciences Centre / ARNET – Aquatic Research Network, Faculdade de Ciências, Universidade de Lisboa
11:30	11:45	O7	Session B	15-2	BEATS: BEAKS, GENES AND ARTIFICIAL INTELLIGENCE (AI) REVEAL HIDDEN DIVERSITY OF SOUTHERN OCEAN SQUID	Lucas Bastos	Centre for Functional Ecology – Science for People & the Planet (CFE), Associate Laboratory TERRA, Department of Life Sciences, University of Coimbra
11:45	12:00	O8	Session B	54-1	SHORT-TERM RESILIENCE WITH HIDDEN COSTS: PHYSIOLOGICAL AND MOLECULAR RESPONSES OF JUVENILE <i>NOTOTHENIA ROSSII</i> TO SIMULATED MARINE HEATWAVES	Maria Inês Amaral	CCMAR - Centro de Ciências do Mar,, Universidade do Algarve
12:00	12:15	O9	Session B	19-1	HAEMATOLOGICAL HEALTH INDICATORS OF SOUTHERN OCEAN SEABIRDS IN A CHANGING ENVIRONMENT	Sara Lopes-Santos	Centre for Functional Ecology – Science for People & the Planet (CFE), Associate Laboratory TERRA, Department of Life Sciences, University of Coimbra
12:15	12:30	O10	Session B	47-1	REGIONAL IMPACTS OF EXTREME WEATHER ON THE BREEDING SUCCESS OF ADÈLIE PENGUINS (<i>PYGOSCELIS ADELIAE</i>)	Oğuzhan Avşar	CIIMAR - Interdisciplinary Centre of Marine and Environmental Research, University of Porto
12:30	14:00		Lunch		Lunch	At the Campus de Gambelas University Restaurant	

AFTERNOON, November 6th

Start	End	O#	Session / activity	Abstract ID	Title / activity	Presenting author	Presenting author affiliation
14:00	15:00		Panel		Polar collaboration for global impact — discussion panel	Maria Grigoratou-EPB, Diego Filun-Antarctica InSync, Warwick Vincent-Laval University Canada, Teresa Cabrita-PROPOLAR, Jose Xavier-LifeSciences WG SCAR	
15:00	15:15	O11	Session C	31-1	CRYOGRID SIMULATION OF PAST AND FUTURE EVOLUTION OF PERMAFROST TEMPERATURES IN THE NORTHWESTERN ANTARCTIC PENINSULA	Joana Baptista	IGOT- Instituto de Geografia e Ordenamento do Território da Universidade de Lisboa
15:15	15:30	O12	Session C	18-1	FROM EXTERNAL LOADING TO INTERNAL CYCLING: THERMOKARST LAKE BIOGEOCHEMISTRY ALONG A PERMAFROST GRADIENT	Diogo Folhas Ferreira	CQE-Centro de Química Estrutural/IST - Instituto Superior Técnico - Universidade de Lisboa
15:30	15:45	O13	Session C	58-1	EXPLORING THE SETTLING BEHAVIOUR OF FINE-GRAINED MARINE SEDIMENT FROM THE ARCTIC REGION	Luís Portela	LNEC - Laboratório Nacional de Engenharia Civil
15:45	16:00	O14	Session C	8-1	WHAT CONTROLS MERCURY FLUXES ACROSS WATER/SEDIMENT INTERFACES IN VOLCANIC ENVIRONMENTS? THE CASE OF DECEPTION ISLAND	Catarina Louro	CQE-Centro de Química Estrutural/IST - Instituto Superior Técnico - Universidade de Lisboa
16:00	17:15		Posters		Poster session, coffee and networking	Drinks, Chatting and Poster Interaction	
17:15	17:30	O15	Session D	45-1	OBSERVED AND PROJECTED CHANGES IN MELTING-LAYER HEIGHT OVER THE ANTARCTIC PENINSULA: ROLE OF ATMOSPHERIC RIVERS AND IMPLICATIONS FOR RAINFALL	Irina Gorodetskaya	CIIMAR - Interdisciplinary Centre of Marine and Environmental Research, University of Porto
17:30	17:45	O16	Session D	50-1	ULTRA-HIGH-RESOLUTION MAPPING TO SUPPORT THE MANAGEMENT OF LANDING SITES ON THE ANTARCTIC PENINSULA: THE CASES OF CUVERVILLE ISLAND AND COLLINS BAY	Ana Rita Pereira	IGOT- Instituto de Geografia e Ordenamento do Território da Universidade de Lisboa
17:45	18:00	O17	Session D	12-1	ANTARCTIC TOURISM UNDER PRESSURE: STAKEHOLDER PERSPECTIVES ON CURRENT CHALLENGES AND FUTURE MANAGEMENT	David Abreu dos Santos	MARE – Marine and Environmental Sciences Centre / ARNET – Aquatic Research Network, Faculdade de Ciências, Universidade de Lisboa
18:00	18:15	O18	Session D	55-1	FROM ANTARCTIC SCIENCE TO THE CLASSROOM: THE COLOSSAL SQUID AS A CONTEXT FOR SCIENCE EDUCATION	Marta Espírito Santo	Agrupamento de Escolas Professor Ruy Luís Gomes, Almada
18:15	18:45		Closing		Closing ceremony and awards	Adelino Canario and Teresa cabrita to present the awards	
19:00	20:00		Transfer		Bus transfer to Faro - last stop at conference dinner venue		
20:00	22:30		Dinner		Conference dinner		