

BAMAR

PROGRAMME

ISMSVALENCIA.ES/BAMAR

Organiza



Universidad
Católica de
Valencia
San Vicente Mártir

Colabora



AJUNTAMENT
DE VALÈNCIA



Coorganiza



Universitat d'Alacant
Universidad de Alicante



UNIVERSITAT DE
BARCELONA



UCA Universidad
de Cádiz



ULPGC
Universidad de
Las Palmas de
Gran Canaria

Universida de Vigo

Patrocina

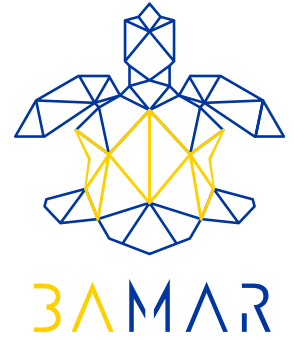


CIM
Centro de Investigación Mariña
Universida de Vigo



BAMAR WORKSHOP SOBRE BASURAS MARINAS

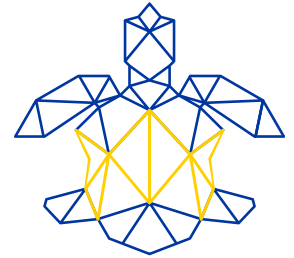
PROGRAMME



WEDNESDAY, 10TH JULY 2024

TIME	SESSIONS	PLACE
09:00 - 10:00 h	Registration at the Technical Secretariat	VELES E VENTS BUILDING (Ground floor)
10:00 - 10:45 h	Opening Ceremony	VELES E VENTS BUILDING Main conference room (3rd floor)
10:50 - 11:50 h	Plenary Session 1 "THE HISTORY OF UNDERWATER HABITATS" Roger García Florida International University (USA)	VELES E VENTS BUILDING Main conference room (3rd floor)
11:50 - 12:30 h	Poster session and coffee	VELES E VENTS BUILDING Terrace (3rd floor)
12:30 - 12:45 h	Traslado al edificio de BAMAR	
12:45 - 13:00 h	Bienvenida a BAMAR Chairman: May Gómez	
13:00 - 14:00 h	Oral Session 1 Innovative methodologies for plastic litter detection, sampling and analysis Chairman: Miguel Borja Aguiar González	CLOCK BUILDING Conference room
13:00 - 13:15 h	INNOVATIVE APPROACHES TO MICROPLASTICS ANALYSIS: RAMAN IMAGING SPECTROSCOPY STUDY IN URDAIBAI ESTUARY (BASQUE COUNTRY, SPAIN) - Thomas Maupas	
13:15 - 13:30 h	AN INVERSE MODEL TO ESTIMATE THE SOURCES OF THE MARINE LITTER IN THE BALEARIC ISLANDS COAST - Javier Soto Navarro	
13:30 - 13:45 h	MICROPLASTIC DISTRIBUTION IN CANARY ISLAND WATERS: COMPOSITION AND ITS RELATIONSHIP TO OCEAN DYNAMICS Ana Molina Rodríguez	
13:45 - 14:00 h	A CONVERGING GLOBAL LITTER OBSERVATORY Juan Ceballo Blanco	

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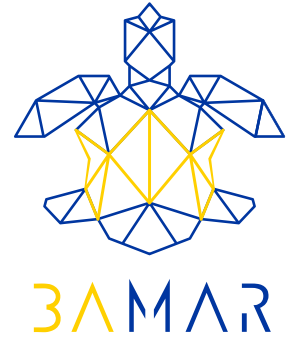
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WEDNESDAY, 10TH JULY 2024

TIME	SESSIONS	PLACE
14:00 - 16:00 h	Lunch	Local restaurants
16:00 - 16:45 h	Oral Session 2 Plastic additives and leachates: the hidden threat of marine plastic pollution Chairwoman: Daura Vega Moreno	CLOCK BUILDING Conference room
16:00 - 16:15 h	IMPACT OF NATURAL UV RADIATION ON THE TOXICITY OF PLASTIC LEACHATES TO MARINE ZOOPLANKTON - Mina Vassvik	
16:15 - 16:30 h	DISTRIBUTION AND EFFECTS OF POLYSTYRENE NANOPLASTICS (PS NPs) ON IMMUNE CELLS FROM DIFFERENT ORGANISMS - Magalí Rey Campos	
16:30 - 16:45 h	UNRAVELING THE ROLE OF MICROPLASTICS AS VECTORS OF ORGANIC POLLUTANTS: INSIGHTS FROM CANTABRIAN COAST BEACHES - Uxue Uribe Martínez	
16:45 - 17:30 h	Oral Session 3 Effects of plastic litter and microplastic on biota Chairwoman: Alicia Herrera Ulibarri	CLOCK BUILDING Conference room
16:45 - 17:00 h	BEACHED MICROPLASTICS EXACERBATE OXIDATIVE STRESS AND INFLAMMATION IN SPARUS AURATA LIVER - Álvaro Torres Gómez	
17:00 - 17:15 h	INVESTIGATING PERSISTENT ORGANIC POLLUTANTS IN CORY'S SHEARWATER: A KEY BIOINDICATOR TO MONITOR PLASTICS AT THE NORTH ATLANTIC - Yasmina Rodríguez	
17:15 - 17:30 h	ANTROPOGENIC DEBRIS POLLUTION IN YELLOW-LEGGED GULL (LARUS MICHAHELLIS ATLANTIS) NESTS IN BIOSPHERE RESERVES OF THE CANARY ISLANDS. - Cintia Hernández Sánchez	
17:45 - 18:30 h	Poster session and coffee	CLOCK BUILDING
19:30 h	Welcome Cocktail	

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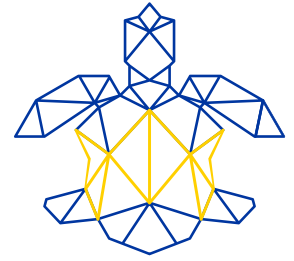
PROGRAMME



THURSDAY, 11TH JULY 2024

TIME	SESSIONS	PLACE
09:00 - 10:00 h	Plenary Session 2 UNRAVELLING THE ATLANTIC OCEAN CONVEYOR: INSIGHTS AND CHALLENGES FROM OBSERVATIONS Eleanor Frakja-Williams Universität Hamburg (Germany)	VELES E VENTS BUILDING Main conference room (3rd floor)
10:00 - 10:30 h	Traslado al edificio de BAMAR	
10:30 - 11:45 h	Oral Session 4a Microplastics in marine systems: from beaches to the deep open ocean Chairman: Álvaro Torres Gómez	CLOCK BUILDING Conference room
10:30 - 10:45 h	MICROPLASTIC POLLUTION AND ASSOCIATED POTENTIAL PATHOGENIC BACTERIA IN A TROPICAL COASTAL LAGOON - Ostin Garcés Ordóñez	
10:45 - 11:00 h	PRELIMINARY PRESENCE OF MICROPLASTICS IN HOLOTHURIIDAE OF WESTER MEDITERRANEAN SEA Samuel Acevedo Quilis	
11:00 - 11:15 h	QUANTIFICATION AND CHARACTERIZATION OF MICROPLASTICS IN COASTAL WATERS OF THE SOUTHWESTERN SPAIN - Agata Egea-Corbacho Lopera	
11:15 - 11:30 h	ASSESING THE CHARACTERISTICS, ABUNDANCE AND SPATIAL DISTRIBUTION OF MICROPLASTICS IN SUBSURFACE WATERS OF THE GULF OF CADIZ Miguel Jorge Sánchez-Guerrero Hernández	
11:30 - 11:45 h	THE INFLUENCE OF MARINE FOAM AND LANGMUIR CURRENTS ON MICROPLASTIC AGGREGATION IN WADDEN SEA SURFACE WATERS Victor Hernando Morales	
11:45 - 12:15 h	Poster session and coffee	CLOCK BUILDING

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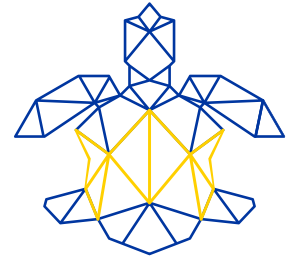
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THURSDAY, 11TH JULY 2024

TIME	SESSIONS	PLACE
12:15 - 13:00 h	Oral Session 4b Microplastics in marine systems: from beaches to the deep open ocean Chairman: Miquel Canals	CLOCK BUILDING Conference room
12:15 - 12:30 h	PLASTICS POLLUTION IN THE DEEP SEA - WHAT NOW? - João Miguel Sousa Pereira	
12:30 - 12:45 h	ORIGIN, FATE AND COMPOSITION OF MARINE LITTER ON THE CANARY REGION AT OPEN OCEAN IN THE WATER COLUMN - Daura Vega Moreno	
12:45 - 13:00 h	LA ESPAÑA AZUL: AN EXPEDITION TO STUDY MICROPLASTICS AND DISSEMINATE SCIENCE María Belleda Alcauza Montero	
13:15 - 14:00 h	Oral Session 5 Hotspots of plastic pollution: The Implamac Project Chairman: Victor Hernando Morales	CLOCK BUILDING Conference room
13:15 - 13:30 h	IMPLAMAC PROJECT: RESULTS OF THE MONITORING OF MICROPLASTIC ARRIVAL OVER THREE YEARS ON FORTY-SIX BEACHES OF THE MACARONESIAN REGION Javier Hernández Borges	
13:30 - 13:45 h	MICROPLASTIC INGESTION PATTERNS AMONG MACARONESIAN COMMERCIAL FISH SPECIES: A COMPARATIVE ANALYSIS May Gómez	
13:45 - 14:00 h	STUDIES ON THE EFFECT OF BEACH MICROPLASTICS AND PELLETS INGESTION IN FISH WITHIN THE IMPLAMAC PROJECT Alicia Herrera	
14:00 - 15:30 h	Lunch	Local restaurants

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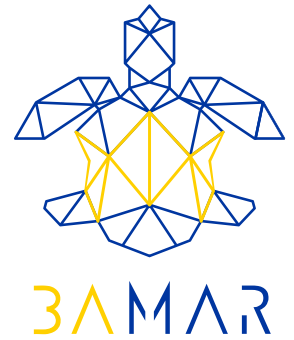
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THURSDAY, 11TH JULY 2024

TIME	SESSIONS	PLACE
15:30 - 16:30 h	Oral Session 6a Plastic litter and microplastics: sources, transport and distribution Chairman: Javier Hernández Borges	CLOCK BUILDING Conference room
15:30 - 15:45 h	MARINE LITTER IN COLOMBIAN COASTAL ECOSYSTEMS - Ostin Garcés Ordóñez	
15:45 - 16:00 h	BEACH AND SEAFLOOR LITTER ASSESMENT IN THE SARONIKOS GULF, GREECE (MEDITERRANEAN) - Konstantina Kouvara	
16:00 - 16:15 h	PROCESSES CONTROLLING THE BEACHING OF FLOATING MARINE DEBRIS IN THE BARCELONA COASTAL REGION - Ivan Hernandez	
16:15 - 16:30 h	MARINE LITTER ABUNDANCE IN THE WESTERN MEDITERRANEAN: CRITICAL REVIEW OF OUR CURRENT KNOWLEDGE - Jorge Ramos Alcántara	
16:30 - 17:30 h	Oral Session 6b Plastic litter and microplastics: sources, transport and distribution Chairwoman: Miriam Torres Padrón	CLOCK BUILDING Conference room
16:30 - 16:45 h	DISTRIBUTION AND FATE OF PELLETS FROM A CONTAINER FALL NEAR THE IBERIAN PENINSULA: A LAGRANGIAN APPROACH - Álvaro Nicolás Cubas Viera	
16:45 - 17:00 h	MODELING FLOATING MARINE LITTER TRANSPORT IN THE COASTAL BLACK SEA: ANALYZING THE DNIESTER ESTUARY Leidy Castro	
17:00 - 17:15 h	THE LIFE CYCLE OF PLASTICS FROM GREENHOUSE TO THE COASTAL MARINE ENVIRONMENTS - Carlos Edo Cuesta	
17:15 - 17:30 h	ESTIMATION OF CETACEAN DENSITY AGAINST MARINE LITTER IN GALICIA (NW SPAIN) - Mónica González	
18:00 - 19:00 h	Poster session and coffee	CLOCK BUILDING
21:00 h	Conference Dinner	

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FRIDAY, 12TH JULY 2024

TIME	SESSIONS	PLACE
09:00 - 10:00 h	Plenary Session 3 MICRO AND NANOPLASTICS TOXICITY: THE KNOWN AND UNKNOWN Marta Martins Universidade NOVA de Lisboa (Portugal)	VELES E VENTS BUILDING Main conference room (3rd floor)
10:00 - 11:00 h	Oral Session Oral Session - Biodiversity and marine conservation (ISMS)	VELES E VENTS BUILDING Conference room (Ground floor)
11:00 - 12:00 h	Oral Session Coastal management (ISMS)	VELES E VENTS BUILDING Conference room (Ground floor)
12:00 - 12:30 h	Poster session and coffee	VELES E VENTS BUILDING Terrace (3rd floor)
12:30 - 13:40 h	Companies/Institutions Session	VELES E VENTS BUILDING Main conference room (3rd floor)
13:40 - 14:15 h	Closing Ceremony	VELES E VENTS BUILDING Main conference room (3rd floor)
14:15 - 15:45 h	Lunch	Local restaurants
19:30 h	City Tour	