VI INTERNATIONAL SYMPOSIUM ON MARINE SCIENCES

20, 21 Y 22 DE JUNIO 2018

PROGRAMA 2018

PROGRAMA ISMS 2018

VI INTERNATIONAL SYMPOSIUM ON MARINE SCIENCES

EL VI INTERNATIONAL SYMPOSIUM ON MARINE SCIENCE ES LA CITA MÁS IMPORTANTE PARA LAS CIENCIAS MARINAS EN NUESTRO PAÍS, AGLUTINANDO EN ESTA OCASIÓN EN EL MISMO ESPACIO SEIS CONGRESOS DE REFERENCIA INTERNACIONAL. EN ESTE PROGRAMA ENCONTRARÁ TODA LA INFORMACIÓN NECESARIA PARA DISFRUTAR DE LOS TRES DÍAS DEL SIMPOSIO, COMO LA DISTRIBUCIÓN DE CADA UNO DE LOS CONGRESOS DENTRO DEL AUDITORIO MAR DE VIGO O LOS HORARIOS.

DISTRIBUCIÓN DE LAS SALAS

CONGRESOS	SALAS
ISMS	AUDITORIO
EOF	MAR 2
SIQUIMAR	TERRA 2
REDIBAL	TERRA 4
ISC-CDM	MAR 4
PATRIMONIO CÍES	AUDITORIO (DÍA 22 DE JUNIO)

EXPOSICIÓN DE PÓSTERES

La zona de exposición de pósteres, situado en el Hall de la Planta Principal, estará abierta a las personas inscritas permanentemente durante todo el simposio.

INFORMACIÓN ADICIONAL

Durante las horas de la comida en el propio Auditorio Mar de Vigo se habilitará una zona en la que habrá a la venta una pequeña variedad comidas ligeras. Aquellas personas que prefieran abandonar el recinto a apenas 10 minutos andando, los y las participantes encontrarán el Gastromercado de O Berbés, con una variada oferta gastronómica en la que habrá bebidas por 1 euro y menús del día por 12 euros.

CONFERENCIAS PLENARIAS		
AUTOR	**TÍTULO**	**DIA/HORA**
Oscar Romero	**CONFERENCIA PLENARIA I** Dinámica de partículas en el margen continental de Africa del Nororeste: Influencia del polvo atmosférico y efecto del transporte lateral	**MIERCOLES 20 JUNIO** **11:00h.**
Jörg Schäfer	**CONFERENCIA PLENARIA II** Monitorización química de la calidad de las aguas costeras – retos y progresos	**MIERCOLES 20 JUNIO** **17:30h.**
Aida Alvera Azcarate	**CONFERENCIA PLENARIA III** Reanálisis oceánicos para estudiar la evolución del océano en las últimas décadas: avances de la Acción COST “Evaluation of Ocean Syntheses”	**JUEVES 21 JUNIO** **11:30h.**
Marina Montresor	**CONFERENCIA PLENARIA IV** La vida secreta de las diatomeas: fascinantes cuestiones acerca de las microalgas unicelulares	**JUEVES 21 JUNIO** **17:30h.**
Jorge Cortés	**CONFERENCIA PLENARIA V** WORKSHOP PATRIMONIO ISLAS CÍES La Isla del Coco y la importancia de ser Patrimonio Natural de la Humanidad	**VIERNES 22 JUNIO** **9:30h.**
Ricardo Torres	**CONFERENCIA PLENARIA VI** When the Atlantic knocks on your door.	**LUNES 21 JUNIO** **11:00h.**

HORARIOS COMUNES

MIÉRCOLES 20 DE JUNIO	
10:00 - 11:00	ACTO INAUGURAL
11:00 - 12:00	CONFERENCIA PLENARIA I (En el Auditorio) CONFERENCIA PLENARIA VI (En la Sala Mar 2)
12:00 - 12:30	CAFÉ
14:00 - 15:30	COMIDA
17:00 - 17:30	CAFÉ
17:30 - 18:30	CONFERENCIA PLENARIA II (En el Auditorio)
20:00	RECEPCIÓN DE BIENVENIDA - ALCALDÍA DE VIGO Pazo Quiñones de León (Salida de autobuses a las 19:30h. frente al Auditorio)

JUEVES 21 DE JUNIO	
09:00	APERTURA DE PUERTAS
11:00 - 11:30	CAFÉ
11:30 - 12:30	CONFERENCIA PLENARIA III (En el Auditorio)
14:00 - 15:30	COMIDA
17:00 - 17:30	CAFÉ
17:30 - 18:30	CONFERENCIA PLENARIA IV (En el Auditorio)
19:00 - 20:00	MESA DEBATE: LA MUJER Y LA CIENCIA (abierta al público)
21:30	CENA DEL CONGRESO - Pazo los Escudos (Salida de autobuses a las 21:00h. frente al Auditorio)

VIERNES 22 DE JUNIO - WORKSHOP PATRIMONIO ISLAS CÍES	
09:00 - 09:30	INAUGURACIÓN WORKSHOP PATRIMONIO ISLAS CÍES (abierta al público)
09:30 - 10:30	CONFERENCIA PLENARIA V (En el Auditorio, abierta al público)
10:30 - 14:00	WORKSHOP PATRIMONIO ISLAS CÍES (abierta al público)
14:00 - 15:30	COMIDA
17:30 - 18:00	CAFÉ
20:30	ACTO DE CLAUSURA

SÁBADO 23 DE JUNIO	
TODO EL DIA	VISITA A LAS ISLAS CÍES **Nota:** Limitado a las personas inscritas en la excursión

VI International Symposium on Marine Sciences

PROGRAMA - COMUNICACIONES ORALES - ISMS

MIÉRCOLES 20

HORA INICIAL	HORA FINAL	PRIMER AUTOR	TÍTULO DE LA COMUNICACIÓN
Sesión 1 Moderadores: Juan Santos & Paula Álvarez Iglesias			
SALUD DE LOS ECOSISTEMAS MARINOS: CONTAMINACIÓN Y BIODIVERSIDAD			
12:30	12:45	Juan Bellas et al.	ARE MICROPLASTICS A REAL ENVIRONMENTAL THREAT? – IMPACT ON MARINE INVERTEBRATE EMBRYOS AND LARVAE
12:45	13:00	Alicia Herrera et al.	THE CANARY ISLANDS: A HOT SPOT OF MICROPLASTIC POLLUTION
13:00	13:15	Elisa Martí et al.	ARE WE FINDING PLASTIC DEBRIS EVERYWHERE? QUANTIFYING ABUNDANCE OF FLOATING PLASTIC DEBRIS IN THE RED SEA
13:15	13:30	Cira Buonocore et al.	FROM LAND TO WATER: HOW AGRICULTURAL CHANGES CAN IMPACT ON COASTAL WATERS QUALITY
13:30	13:45	Javier Moreno et al.	DISINFECTION OF SEAWATER: AN APPROACH OF BACTERIAL COMMUNITY DINAMICS IN A POST-TREATMENT SCENARIO
13:45	14:00	Luis González Vilas et al.	PREDICTING THE SPREAD OF THE INVASIVE PUFFERFISH LAGOCEPHALUS SCELERATUS IN THE MEDITERRANEAN SEA
PAUSA PARA COMER			
Sesión 2 Moderadores: Berta Carro & José Borrego			
SALUD DE LOS ECOSISTEMAS MARINOS: CONTAMINACIÓN Y BIODIVERSIDAD			
15:30	15:45	Francisco Asensio et al.	ENVIRONMENTAL ASSESSMENT METHODOLOGIES FOR COASTAL AREAS: MARINE LITTER AND SCENERY AT ALICANTE (WESTERN MEDITERRANEAN SEA)
15:45	16:00	Iratxe Menchaca et al.	AGGREGATING MULTIPLE INDICATORS FOR AN INTEGRATED APPROACH, IN ASSESSING THE ENVIRONMENTAL STATUS OF THE BASQUE COAST (BAY OF BISCAY)
16:00	16:15	Javier Berdún et al.	ASSESING THE ENVIRONMENTAL QUALITY OF EL CONFITAL BEACH (GRAN CANARIA, SPAIN) THROUGH FLOW CYTOMETRY INDICES
16:15	16:30	Andrés de la Cruz et al.	OCEANOGRAPHIC PARAMETERS RELATED TO THE DISTRIBUTION OF BALEARIC SHEARWATER IN THE GULF OF CADIZ
16:30	16:45	Sillero-Ríos et al.	BIOMARKERS OF PHYSIOLOGICAL RESPONSES OF OCTOPUS VULGARIS TO DIFFERENT COASTAL ENVIRONMENTS IN THE WESTERN MEDITERRANEAN SEA
16:45	17:00	Alejandro Escánez et al.	SEA OF GIANTS: A HOT-SPOT OF GIANT CEPHALOPODS IN THE CANARY ISLANDS.

JUEVES 21

HORA INICIAL	HORA FINAL	PRIMER AUTOR	TÍTULO DE LA COMUNICACIÓN
Sesión 3 Moderadores: Silvia Piedracoba & Miriam Torres Padrón			
MODELIZACIÓN OCEÁNICA			
9:00	9:15	Marisela Des et al.	ANALYSIS OF MIÑO PLUME INTRUSION INTO THE RIA DE VIGO THROUGH IN SITU DATA AND NUMERICAL MODELING
9:15	9:30	Irene Laiz et al.	TRANSPORT OF TRACE METALS WITHIN THE GULF OF CADIZ AND THE MEDITERRANEAN SEA
9:30	9:45	María Joao Borlido et al.	PHYSICAL CONNECTIVITY BETWEEN THE NE ATLANTIC SEAMOUNTS
SISTEMAS COSTEROS Y ESTUARINOS: ECOLOGÍA, PROCESOS SEDIMENTARIOS, COMUNIDADES NERÍTICAS Y BENTÓNICAS			
9:45	10:00	Isabel Iglesias et al.	NUMERICAL MODEL ENSEMBLE FOR ESTUARINE FLOODS FORECASTING
10:00	10:15	Manuel Díez	OBSERVATIONS AND MODELLING OF SUSPENDED SEDIMENT AND CHLOROPHYLL-A RELATIONSHIP AT TIDAL SCALES IN THE GUADALQUIVIR ESTUARY
10:15	10:30	Hugo Corbí et al.	3D MORPHODYNAMIC MODELLING OF A WESTERN MEDITERRANEAN BEACH WITH POSIDONIA OCEANICA BANQUETTES USING TERRESTIAL LIDAR
10:30	10:45	Juan Montes et al.	ESTUDIO DEL EFECTO DE TEMPORALES EN LA PLAYA DE LA VICTORIA (CÁDIZ) MEDIANTE UN SISTEMA DE VIDEO-MONITORIZACIÓN COSTERA
10:45	11:00	Elena Díaz et al.	MEASURING ORGANIC CARBON SINKS AND STOCKS OF ODIEL AND CADIZ (ANDALUCÍA) TIDAL SALTMARSHES
PAUSA-CAFÉ			
Sesión 4 Moderadores: Kais Mohamed Falcón & Carmen González Castro			
SISTEMAS COSTEROS Y ESTUARINOS: ECOLOGÍA, PROCESOS SEDIMENTARIOS, COMUNIDADES NERÍTICAS Y BENTÓNICAS			
12:30	12:45	Berta Carro et al.	BEHAVIOUR OF RARE - EARTH - ELEMENTS IN A ESTUARY AFFECTED BY ACID MINE DRAINAGE
12:45	13:00	María Dolores Gelado et al.	DEPOSITION STUDY OF SOLUBLE AEROSOL-DERIVED IRON AND NUTRIENTS TO THE CANARY BASIN
13:00	13:15	María Hernanz et al.	ALDEHÍDOS POLI-INSATURADOS EN EL MAR DE ALBORÁN
13:15	13:30	Tamara Rodríguez et al.	SPATIAL SHIFTS IN MICROBIAL COMMUNITY COMPOSITION IN RELATION TO THE QUALITY OF DISSOLVED ORGANIC MATTER IN THE NORTH ATLANTIC WATERS
13:30	13:45	Begoña Araujo et al.	BEACH MORPHODYNAMICS AND STRANDED MACROALGAE CONTRIBUTIONS: IMPACT ON PRODUCTIVITY OF THE BEACH
13:45	14:00	Francisco Baldó et al.	ESTUARINE-DEPENDENT LIFE-CYCLE OF THE EUROPEAN ANCHOVY (ENGRAULIS ENCRASICOLUS) IN THE GULF OF CADIZ (SW SPAIN)
PAUSA PARA COMER			
Sesión 5 Moderadores: José Tena & Begoña Araujo			
SISTEMAS COSTEROS Y ESTUARINOS: ECOLOGÍA, PROCESOS SEDIMENTARIOS, COMUNIDADES NERÍTICAS Y BENTÓNICAS			

15:30	15:45	Óscar Chaparro	FEMALE-EMBRYO RELATIONSHIP IN THE ESTUARINE OYSTER OSTREA CHILENSIS: RELATING BROODING PROCESS, EMBRYONIC RECOGNITION AND LARVAL HATCHING MECHANISM
15:45	16:00	Sara Castillo et al.	BIODIVERSITY AND DISTRIBUTION OF PROSOBRANCH MOLLUSCS FROM NORTHWEST AFRICA
16:00	16:15	Marcos Rubal et al.	SIX YEARS MONITORING INTERTIDAL GASTROPODS: THE BOREAL, THE TEMPERATE AND THE SUBTROPICAL
16:15	16:30	Aminda García et al.	FEEDING ECOLOGY OF THE BERMUDA LANTERNFISH HYGOPHUM HYGOMII (LÜTKEN, 1892) THROUGHOUT ITS ONTOGENETIC DEVELOPMENT IN THE CENTRAL-EAST ATLANTIC REGION
16:30	16:45	David J. Rodrígues et al.	MEASURING RECRUITMENT OF THE STALKED BARNACLE POLLICIPES POLLICIPES: A CRITICAL ANALYSIS ON THE USE OF DIFFERENT INDEXES
16:45	17:00	Luis Cardona et al.	FISHING AND FOOD WEB STRUCTURE IN MEDITERRANEAN INFRALITTORAL ROCKY BOTTOMS

VIERNES 22

El día 22 de junio por la mañana no hay programación, dado que se celebra el WorkShop Patrimonio Cíes.
Por la tarde se celebrarán dos sesiones simultáneas en paralelo del ISMS.

Sesión simultánea 1: Sala Mar 4

HORA INICIAL	HORA FINAL	PRIMER AUTOR	TÍTULO DE LA COMUNICACIÓN
Sesión 6 Moderadores: Luis Somoza & Alejandra Lago			
GEOLOGÍA MARINA: PLATAFORMA CONTINENTAL Y OCÉANO PROFUNDO			
15:30	15:45	Miquel Canals et al.	SUBMARINE GLACIAL LANDFORMS: A GLOBAL ATLAS
15:45	16:00	Luis Somoza et al.	3-D SUBMARINE GEOMORPHOLOGY OF THE GALICIA CONTINENTAL MARGIN AND ADJACENT ABYSSAL PLAINS
16:00	16:15	Ángel E. López et al.	EROSIVE FEATURES IN THE TRANSITIONAL ZONE OF THE GALICIAN CONTINENTAL MARGIN
16:15	16:30	R. Jiménez et al.	MORPHOSEDIMENTARY CHARACTERIZATION OF THE ENSENADA OF MARBELLA CONTINENTAL SHELF AND ITS RELATION WITH THE RELATIVE SEA LEVEL CHANGES
16:30	16:45	Atenary Pimentel et al.	STUDY OF THE SEISMIC-TIDAL CORRELATIONS FOR PRE-ERUPTIVE, ERUPTIVE AND OST-ERUPTIVE STAGGES OF THE SUBMARINE VOLCANO TAGORROO, EL HIERRO ISLAND
CAMBIO GLOBAL EN LOS OCÉANOS			
16:45	17:00	Federico I. Isla et al.	FOSSIL COLD-WATER CORALS (SCLERACTINIA AND GORGONACEA) FROM THE BURDWOOD REEF, ARGENTINA
17:00	17:15	Cataixa López et al.	LOOKING FOR INDICATORS OF CLIMATE CHANGE: PALYTHOA SPECIES IN THE CANARY ISLANDS
17:15	17:30	Carmen Leiva et al.	MILLENNIAL-SCALE POSIDONIA OCEANICA (L. DELILE) ECOSYSTEM PRODUCTIVITY RECONSTRUCTED USING A PALAEOECOLOGICAL APPROACH
PAUSA-CAFÉ			
Sesión 8 Moderadores: Luis González Vilas & Rita González Villanueva			
TECNOLOGÍAS PARA LA OBSERVACIÓN DE LOS OCÉANOS Y GESTIÓN DE METADADOS			
18:00	18:15	Belén Martín et al.	EMODNET: YOUR GATEWAY TO MARINE DATA IN EUROPE
18:15	18:30	Ayoze Castro et al.	THE EUROPEAN MULTIDISCIPLINARY SEAFLOOR AND WATER-COLUMN OBSERVATORY: A PAN EUROPEAN LARGE SCALE RESEARCH INFRASTRUCTRE (EMSO-ERIC)
GOBERNANZA DE LOS OCÉANOS, CONSERVACIÓN Y GESTIÓN DE RECURSOS VIVOS Y GEOLÓGICOS			
18:30	18:45	Camilo Saavedra et al.	MULTISPECIES POPULATION MODELLING OF THE COMMON DOLPHIN (DELPHINUS DELPHIS), THE BOTTLENOSE DOLPHIN (TURSIOPS TRUNCATUS) AND THE SOUTHERN STOCK OF EUROPEAN HAKE (MERLUCCIUS MERLUCCIUS), IN ATLANTIC WATERS OF THE IBERIAN PENINSULA
18:45	19:00	Luis Fernández et al.	INTEGRATED SYSTEM FOR THE ASSESSMENT AND MONITORING OF SHELLFISH RESOURCES

19:00	19:15	Juan Adolfo Chica et al.	ORDENACIÓN DEL TERRITORIO Y ADAPTACIÓN AL CAMBIO CLIMÁTICO EN EL LITORAL DE ANDALUCÍA
19:15	19:30	Elena Fontán	ECOLOGICAL, SOCIOECONOMIC AND INSTITUTIONAL RESILIENCE TO SHIFTING FISH STOCKS

Sesión simultánea 2: Sala Auditorio

HORA INICIAL	HORA FINAL	PRIMER AUTOR	TÍTULO DE LA COMUNICACIÓN
Sesión 7 Moderadores: Nicolás Villacieros & Maider Plaza Morlote			
INTERACCIÓN OCÉANO-ATMÓSFERA, CIRCULACIÓN OCEÁNICA Y SISTEMAS PELÁGICOS			
15:30	15:45	Catalina Mena et al.	PHYTOPLANKTON COMMUNITY STRUCTURE IN A STRATIFIED OLIGOTROPHIC SEA: THE IMPORTANCE OF PICOEUKARYOTES
15:45	16:00	Víctor Moreira et al.	TEMPORAL VARIABILITY OF DIAZOTROPH COMMUNITY COMPOSITION IN THE UPWELLING REGION OFF NW IBERIA
16:00	16:15	Marina López et al.	CONTRASTING PHYTOPLANKTON COMMUNITIES IN THE NW IBERIAN UPWELLING
16:15	16:30	Antonio Bode et al.	PHYTOPLANKTON PRODUCTION IS UNCOUPLED FROM UPWELLING INTENSITY AT LARGE TIME SCALES OFF A CORUÑA (NW SPAIN)
16:30	16:45	Iria Sala et al.	MODELLING EXERCISE SUPPORTS THE IMPORTANCE OF TIDES IN THE HIGH PRODUCTIVITY AREA OF CAPE TRAFALGAR (SW IBERIAN PENINSULA)
16:45	17:00	Nauzet Hernández et al.	IMPACT OF A CYCLONIC MESOSCALE EDDY ON THE STRUCTURE OF THE PLANKTONIC COMMUNITY AT THE SUBMESOSCALE RANGE
17:00	17:15	Verónica Amone et al.	CO2 DISTRIBUTION AND TRENDS IN THE SOUTH AFRICAN CONTINENTAL SHELF FROM 2005 TO 2012
17:15	17:30	Daniel Broullón et al.	INTELIGENCIA ARTIFICIAL CONTRA EL CAMBIO CLIMÁTICO
PAUSA-CAFÉ			
Sesión 9 Moderadores: Paloma Morán & Jorge Hernández Urcera			
MICROBIOLOGÍA, GENÉTICA, BIOTECNOLOGÍA Y BIOLOGÍA MOLECULAR			
18:00	18:15	Montserrat Alemán et al.	ANTIFOULING ACTIVITY OF MARINE BACTERIA
18:15	18:30	María Fernández et al.	GENETIC STRUCTURE OF THE EUROPEAN HAKE MERLUCCIUS MERLUCCIUS: FUNCTIONAL TAGS VERSUS NEUTRAL MARKERS
18:30	18:45	Manuel Mendoza et al.	COMPARATIVE TRANSCRIPTOMICS OF PHOTOSYNTHETIC SEA SLUGS FROM GENUS ELYSIA
18:45	19:00	Daniel García et al.	MOLECULAR CYTOGENETIC ANALYSIS OF BIVALVE TUMORS
19:00	19:15	Ignacio Hernandez et al.	FIELD CULTURES OF MACROALGAE IN CADIZ BAY: NUTRITIONAL POTENTIAL AND ENVIRONMENTAL IMPLICATIONS. THE EALGA PROJECT
19:15	19:30	Claudia Ofelio et al.	MICRO-COMPUTED TOMOGRAPHY AS A TOOL TO INVESTIGATE THE DIGESTIVE SYSTEM IN SEAHORSES

PROGRAMA - COMUNICACIONES PÓSTERES - ISMS

MIÉRCOLES 20, de 18:30 a 20:00 h.

PRIMER AUTOR	TÍTULO DE LA COMUNICACIÓN
SALUD DE LOS ECOSISTEMAS MARINOS: CONTAMINACIÓN Y BIODIVERSIDAD	
M. J. Varela et al.	MORPHOLOGICAL PLASTICITY AND TROPHIC NICHE OVERLAPPING OF SEA BREAM (SPARUS AURATA) ESCAPED FROM AQUACULTURE FACILITES IN THE CANARY ISLANDS.
A. V. Montalt et al.	ANÁLISIS MORFOMÉTRICO DE OTOLITOS COMO HERRAMIENTA DE TRAZABILIDAD DE DORADAS (SPARUS AURATA) ESCAPADAS EN CANARIAS
Raúl Triay et al.	LIMB AUTOTOMY IN PORTUNUS HASTATUS POPULATION: TEMPORAL, SEXUAL AND ONTOGENIC VARIATION
Julio A. Díaz et al.	TAXONOMIC STUDY OF SOME RARE SPONGES FROM THE BALEARIC ISLANDS
Henar Antolínez et al.	PYCNOGONIDS FROM DEEP-SEA WATERS OFF MAURITANIA (NORTHWEST AFRICA)
Belén Calero et al.	ECHINODERMATA (OPHIUROIDEA AND HOLOTHUROIDEA) FROM NORTHWEST AFRICA
Marta Gil et al.	HYDROIDS (CNIDARIA, HYDROZOA) FROM NORTHWEST AFRICA
David Jimenez et al.	ANGELSHARK BREEDING AREAS AND NEW TECHNOLOGIES IN CANARY ISLANDS
David Jimenez et al.	RAYS OF PARADISE: ECOLOGY AND DISTRIBUTION OF SPINY BUTTERFLY RAY IN GRAN CANARIA, CANARY ISLAND
Ana Aldarías	INTERACCIONES ENTRE LOS CETÁCEOS Y LAS ACTIVIDADES ANTROPOGÉNICAS EN AGUAS ESPAÑOLAS
Hanane Kennouche	ANNUAL STOMACH CONTENTS OF THE CUTTLEFISH SEPIA OFFICINALIS,L.,1758 OF ALGERIA CENTER COASTS
Cataixa López et al.	NEW RECORDS OF TWO INTRODUCED AND POTENTIALLY INVASIVE TROPICAL SCLERACTINIAN CORALS IN THE CANARY ISLANDS AND THEIR POPULATION EXPANSION
Airam Guerra et al.	CONTRIBUTION TO THE BIOECOLOGICAL KNOWLEDGE OF THE ORANGE-BACK SQUID STHENOTEUHTIS PTEROPUS (FAMILY OMMASTREPHIDAE; STEENSTRUP, 1857) IN THE CENTRAL-EAST ATLÁNTIC
Raúl Triay et al.	CONOCER AL INVASOR: DISPERSIÓN DEL DECÁPODO NO-NATIVO CRONIUS RUBER EN LOS ECOSISTEMAS MARINOS DE GRAN CANARIA (ISLAS CANARIAS)
Muñoz-Gómez et al.	EFFECTS OF THE INVASIVE MACROALGA RUGULOPTERIX OKAMURAE ON AMPHIPOD ASSEMBLAGES IN THE STRAIT OF GIBRALTAR
Eca Cacabelos et al.	IMPACTS OF THE INVASIVE MARINE MACROALGA ASPARAGOPSIS ARMATA IN THE AZORES. PRELIMINARY RESULTS
S.V. Jiménez et al.	STATUS OF THE POPULATIONS OF PINNA NOBILIS L. (1758) IN THE VALENCIAN COMMUNITY AFTER A MASSIVE MORTALITY EVENT
Juan Moreira et al.	MONITORING OF SOFT-BOTTOM MACROFAUNA IN THE HIGHLY URBANIZED RÍA DE FERROL (GALICIA)
Francisca Salmerón et al.	SOME ASPECTS OF REPRODUCTIVE BIOLOGY OF ALFONSINO BERYX SPLENDENS FROM THE SIERRA LEONE RISE (AFRICA)
Esther Abad et al.	REPRODUCTIVE BIOLOGY OF THE SEA CUCUMBER PARASTICHOPUS TREMULUS (HOLOTHUROIDEA) FROM EUROPEAN TRAWL FISHERIES
Javier Rey et al.	ANALYSIS OF DISCARDS IN THE SPANISH BLACK HAKE FISHERY IN MAURITANIAN WATERS AND ITS IMPACT IN THE BIODIVERSITY OF BOTTOM COMMUNITY
Kelli Maldre et al.	AUSTROMINIUS MODESTUSIN NORTH PORTUGAL 60 YEARS AFTER FISCHER-PIETTE
Viana Castañeda et al.	CHEMICAL COMPOSITION OF MARITIME HALOPHYTE SPECIES CULTIVATED IN HYDROPONICS
Cristina González García et al.	ALGARED+: AISLAMIENTO DE MICROALGAS
Belén Herce et al.	IONIC SOLVENT BAR MICRO-EXTRACTION FOR THE DETERMINATION OF CADMIUM IN MARINE WATERS

Cristina Álvarez Raya et al.	MONITORING BENZOTRIAZOLE ULTRAVIOLET STABILIZERS (BUVS) COMPOUNDS IN MARINE SAMPLES OF GRAN CANARIA
David Polanco et al.	IMPLEMENTATING A SEAWATER TOXICOLOGY ASSAYS PROTOCOL WITH MEDAKA AND ZEBRAFISH
Victoria Besada et al.	LIMPETS AS INDICATOR OF TRACE METALS POLLUTION IN THE SPANISH MONITORING PROGRAMS
Antonio Tovar et al.	METAL DISTRIBUTION IN THE MAIN ESTUARIES OF THE GULF OF CADIZ
Lucía Viñas et al.	FIRST MEASUREMENTS OF PCBS, OCPS AND PBDES IN SEA CUCUMBER
Begoña Pérez et al.	TRACE METALS AND PAHS IN SEA CUCUMBER, FIRST RESULTS
Jorge Rapp et al.	MICROPLASTIC POLLUTION ON GRAN CANARIA ISLAND BEACHES
Marina Gómez et al.	ASSESSING THE IMPACT OF WASTEWATER FROM A CANNING INDUSTRY ON BENTHIC ECOSYSTEM
Melania Santonocito et al.	EXPRESSION ANALYSIS OF STRESS RELATED GENES IN THE CLAM RUDITAPES PHILIPPINARUM AFTER EXPOSURE TO LOW CONCENTRATIONS OF THE EMERGING CONTAMINANT 4-METHYLBENZYLIDENE CAMPHOR (4MBC)
Salerno Barbara et al.	EXPRESSION ANALYSIS OF STRESS RELATED GENES IN THE CLAM RUDITAPES PHILIPPINARUM AFTER EXPOSURE TO LOW CONCENTRATIONS OF THE ARTIFICIAL SWEETENER ACESULFAME-K.
Mara c. Abu-Raya	ASSESSMENT OF IMPOSEX IN PERSISTISTROMBUS LATUS (GMELIN, 1791) FROM SÃO VICENTE ISLAND, CABO VERDE, WEST AFRICA
Diego Rial et al.	TRENDS IN THE LEVELS OF IMPOSEX IN NASSARIUS RETICULATUS FOR GALICIA AND CANTABRIAN COAST
Pedro Campoy et al.	POSSIBLE ESTROGENIC EFFECTS OF ETHINYL ESTRADIOL ON GONADAL MADURATION IN EDIBLE SEA URCHIN PARACENTROTUS LIVIDUS
Soledad Garrido et al.	EVOLUTION OF THE PARTICULATE MATTER IN THE MAR MENOR LAGOON AFTER THE 2016 BLOOM
María Teresa Losada et al.	PRELIMINARY RESULTS ON THE CADMIUM EFFECTS ON THE BENTHIC FORAMINIFERAL SPECIES AMMONIA TEPIDA (CUSHMAN, 1926)
Arrate Azkune et al.	HOT SPOTS DE SEDIMENTOS CONTAMINADOS EN LA RÍA DE BILBAO
Mehbi Bibak et al.	ASSESSING AS, CD, CR, CU, AL, FE, NI, PB, SB AND ZN POLLUTION IN SEDIMENTS OF EMAM HASSAN PORT, BUSHEHR PORT, AMERI PORT, NAYBAND BAY, IRAN
Alejandro J. Molera	BIOINDICATOR POTENTIAL OF THE SMALL SPOTTED DOGFISH (SCYLIORHINUS CANICULA) FOR LOCAL HEAVY METAL POLLUTION IN THE WESTERN MEDITERRANEAN
José G. Rodríguez et al.	MONITOOL: NEW TOOLS FOR MONITORING THE CHEMICAL STATUS IN TRANSITIONAL AND COASTAL WATERS UNDER THE WATER FRAMEWORK DIRECTIVE
Beatriz Ríos et al.	INGESTION OF FIBERS AND MICROPLASTICS IN COMMERCIAL FISH SPECIES IN THE WESTERN MEDITERRANEAN SEA
Lucía Viñas et al.	SYNTHETIC MICROFIBERS IN SEAWATER AND SEDIMENTS
B. Fernández et al.	UPTAKE AND DISTRIBUTION OF MERCURY IN TISSUES OF MUSSELS EXPOSED TO METAL-LOADED MICROPLASTICS
Sara López et al.	ECOTOXICOLOGICAL EVALUATION OF MICROPLASTICS AND HYDROPHOBIC ORGANIC POLLUTANTS BY SURVIVAL BIOASSAYS WITH THE MARINE COPEPOD ACARTIA CLAUSI
Tania Montoto et al.	UNDERWAY WATER SYSTEM OF RESEARCH VESSELS: OPTIMIZATION OF A METHOD FOR SMALL MICROPLASTICS SAMPLING IN OCEANIC WATERS
Barbara Abaroa et al.	LIQUID-LIQUID MICROEXTRACTION FOR PERSISTANT ORGANIC POLLUTANT ANALYSIS AT MARINE MICROPLASTIC
Enrique Vaquer et al.	A NOVEL INEXPENSIVE METHOD FOR THE SAMPLING OF MICROPLASTICS IN SHELTERED WATERS
Mariem Ahecht et al.	MICROPLASTICS AND METALS IN COMMERCIAL FISH SPECIES FROM THE MOROCCAN COAST
Isaias Vicente et al.	CHEMICAL AND MICROBIOLOGICAL CHARACTERIZATION OF CRUISE VESSEL WASTEWATER DISCHARGES
Luz E. Fernández et al.	MERCURY IN THE SEDIMENTARY RECORD OF GALICIA CONTINENTAL SHELF
Pablo Heres Gozalbes et al.	TOXICITY TESTS OF CRYOPROTECTING AGENTS FOR MYTILUS GALLOPROVINCIALIS (LAMARK, 1819) EARLY DEVELOPMENTAL STAGES

García-Alegre et al.	SEABED LITTER DISTRIBUTION IN THE HIGH-SEAS OF THE FLEMISH PASS (NW ATLANTIC)
Elvira Mayol et al.	INDICATORS OF GOOD ENVIRONMENTAL STATUS IN MACROALGAL COMMUNITIES AT INFRALITTORAL ROCKY BOTTOMS
Fabio Blanco et al.	EVOLUCIÓN Y ESTADO ACTUAL DE LAS PRADERAS DE POSIDONIA OCEANICA EN LA PROVINCIA DE ALICANTE (MEDITERRÁNEO OCCIDENTAL)
Martínez Vidal et al.	EFECTOS DEL ANCLAJE DE EMBARCACIONES DEPORTIVAS EN LAS PRADERAS DE POSIDONIA OCEANICA EN DIFERENTES ESPACIOS MARINOS PROTEGIDOS DE LA COMUNIDAD VALENCIANA
Juan E. Guillén et al.	USO DE PATELLA SPP. COMO INDICADORES DE PRESIÓN HUMANA EN EL MEDITERRÁNEO: PRECAUCIONES Y RECOMENDACIONES
Alejandro Bernal et al.	INDICATORS OF GOOD ENVIRONMENTAL STATUS IN FISH COMMUNITIES AT INFRALITORAL ROCKY BOTTOMS
Alberto Serrano et al.	BENTHIC HABITATS INDICATORS OF GOOD ECOLOGICAL STATUS IN THE MSFD
Elena Díaz et al.	DEVELOPING TOOLS FOR FINANCING EUROPEAN COASTAL HABITATS RESTORATION AND CONSERVATION THROUGH CLIMATE CHANGE MITIGATION: LIFE BLUE NATURA AND ANDALUSIAN SALTMARSHES
María García Sanz et al.	MONITORING THE MARINE RESERVE OF FISHING INTEREST OF SERRA D'IRTA (SPAIN) USING MARINE MACROPHYTES

JUEVES 21, de 18:30 a 20:00 h.

PRIMER AUTOR	TÍTULO DE LA COMUNICACIÓN
MODELIZACIÓN OCEÁNICA	
L. Bastos et al.	DEEP-SEA MINING: THE IMPORTANCE OF IMPACT ASSESSMENT TOOLS FOR A SUSTAINABLE EXPLOITATION OF DEEP-SEA NON-LIVING RESOURCES
Silvia Jiménez et al.	CHARACTERIZATION OF ECOSYSTEM SERVICES BY A HYDROLOGICAL BASIN MODEL: A CASE STUDY IN THE GUADALETE RIVER ESTUARY
Ruth Romero et al.	CALIBRATION AND VALIDATION OF A CATCHMENT MODEL TO SIMULATE THE D.B.O., DISSOLVED OXYGEN, AND NITRATES IN AN ESTUARY. CASE STUDY: GUADALQUIVIR RIVER BASIN.
SISTEMAS COSTEROS Y ESTUARINOS: ECOLOGÍA, PROCESOS SEDIMENTARIOS, COMUNIDADES NERÍTICAS Y BENTÓNICAS	
Clara Megías et al.	INVERTEBRADOS COSTEROS ASOCIADOS A ARRIBAZONES DE POSIDONIA OCEANICA EN EL SUDESTE DE ESPAÑA
Alfonso Ramos et al.	ASCIDIANS ON CIRCALITTORAL SOFT BOTTONS IN THE WESTERN MEDITERRANEAN (IBERIAN PENINSULA SECTOR)
Sara Cameselle et al.	BENTHIC FAUNA DISTRIBUTION IN 'RÍA DE VIGO' (NW IBERIAN PENINSULA)
Nerea Piñeiro et al.	ON THE QUANTIFICATION OF BLUE CARBON IN SEAGRASS MEADOWS.
Sandra Jávega et al.	CARACTERIZACIÓN DE LA COMUNIDAD DE ORGANISMOS MACROBENTÓNICOS EN UNA COMPUERTA DE LA SALINA DE LA ESPERANZA.
Víctor Fernández Juárez	EFFECT OF PHOSPHORUS AND IRON ON THE ALKALINE PHOSPHATASE ACTIVITY IN POSIDONIA OCEANICA
Alfonso Corzo et al.	DIEL PATTERNS OF MICROPHYTOBENTHIC PRIMARY PRODUCTION IN INTERTIDAL SEDIMENTS
Sara Haro et al.	MICROPHYTOBENTHIC PRIMARY PRODUCTION IN THE INTERTIDAL SEDIMENTS OF CÁDIZ BAY
Carlos Rodríguez García et al.	PRELIMINARY STUDY OF FISH FAUNA IN FIVE BEACHES OF GULF OF CADIZ
Haritz Ayarza et al.	ZOOPLANKTON DISTRIBUTION IN RIA DE VIGO UNDER WINTER CONDITIONS
Mokrane et al.	THE DINOFLAGELLATE GROUP ON THE CENTRAL ALGERIAN COAST: INVENTORY, DISTRIBUTION AND STRUCTURE
Airan N. Sarmiento et al.	SPECIES COMPOSITION AND DAILY VERTICAL MIGRATION OF THE DEEP SCATTERING LAYER OFF NORTHWEST MEXICO (JULY-SEPTEMBER 2014)
Lorena Olmos et al.	CEPHALOPOD PARALARVAL DIVERSITY IN THE RÍA DE VIGO
Elsa García et al.	CEPHALOPOD PARALARVAE DISTRIBUTION AND VERTICAL BEHAVIOUR AT THE "ATLANTIC ISLANDS OF GALICIA NATIONAL PARK"
Lidia Muñoz	ESTRATEGIAS ADAPTATIVAS DE LA VIDA TEMPRANA DE TRES ESPECIES DE CEFALÓPODOS
M. Jesús Álvarez et al.	CARACTERIZACIÓN DE ESPECIES ASOCIADAS AL CULTIVO DE MEJILLÓN
Mariel Rodríguez et al.	DIFERENCIAS EN LA CONDICIÓN SOMÁTICA DEL TIBURÓN DEL TALUD CONTINENTAL GALEUS MELASTOMUS ENTRE EL MAR DE ALBORÁN Y BALEARES: RELACIÓN CON LA DIETA Y DIFERENCIAS AMBIENTALES ENTRE LAS DOS ÁREAS
Cristiano Soares et al.	EFFECTS OF ENVIRONMENTAL CONSTRAINTS ON THE OXIDATIVE STATUS OF ASCOPHYLUM NODOSUM AND FUCUS SERRATUS
Julia Castro et al.	FEEDING ECOLOGY OF SIGNATHIDS INHABITING MEDITERRANEAN SEAGRASSES
Paltrinieri	EFFECTS OF TISSUE PRESERVATION ON CARBON AND NITROGEN STABLE ISOTOPE SIGNATURES IN SYNGNATHID FISHES
Victor Cubillos et al.	CELLULAR RESPONSE OF THE ESTUARINE ANEMONE ANTHOPLEURA HERMAPHRODITICA DURING TEMPORAL CHANGES IN THE ENVIRONMENTAL CONDITIONS: A DAILY AND SEASONAL APPROACH
José Luis Varela et al.	USING STABLE ISOTOPE ANALYSIS TO ASSESS TROPHIC RELATIONSHIPS BETWEEN ATLANTIC BLUEFIN TUNA (THUNNUS THYNNUS) AND STRIPED DOLPHIN (STENELLA COERULEOALBA) IN THE STRAIT OF GIBRALTAR

Juan Moreira et al.	MACROFAUNA ASSOCIATED TO THE BLUE MUSSEL (MYTILUS GALLOPROVINCIALIS LAMARCK, 1818) ON SEAWALLS AND NATURAL ROCKY SHORES AT THE RÍA DE FERROL (GALICIA)
Carlota Barañano et al.	ZOSTERA MARINA HABITATS ARE RESILIENT TO THE PHYSICAL DISTURBANCE CAUSED BY CLAM HARVESTING BUT REDUCES THEIR CARBON STORAGE CAPACITY
Isabel Casal et al.	DETERRENT ROLE OF THE NATURAL PRODUCTS IN TWO TEMPERATE SEAGRASSES
Isabel Casal et al.	STUDIES ON THE ANTIFOULING ACTIVITY OF NATURAL PRODUCTS IN TWO SEAGRASSES FROM THE BAY OF CADIZ
Marina Gómez et al.	EFFECT OF UPPER-BEACH MACROFAUNA ON METABOLIC RATES DURING WRACK DECAY
Juan L. Jiménez et al.	DETERMINATION OF ORGANIC MATTER BURIAL RATES AND SOURCES IN A COASTAL WETLAND
Luis González et al.	TEMPORAL AND SPATIAL DISTRIBUTION OF CETACEANS IN THE AZORES USING ECOLOGICAL NICHE MODELS
F. M. Bellas et al.	NOVEL TECHNICS FOR HABITAT DISTRIBUTION MODELING IN MARINE MAMMALS
Sebastián Hernandis et al.	COMPARISON OF HABITAT STRUCTURE OF 4 DENSE POPULATIONS OF THE CRITICALLY ENDANGERED FAN MUSSEL (PINNA NOBILIS)
Eva Cacabelos et al.	BEST CHOICE OF COASTAL DEFENCES FOR INCREASING INTERTIDAL BIODIVERSITY IN THE AZORES
José Luis Varela et al.	TROPHIC BIOLOGY OF AGE-0 ATLANTIC BLUEFIN TUNA IN THE WESTERN MEDITERRANEAN SEA: NEW INSIGHTS FROM STOMACH CONTENT AND STABLE ISOTOPE ANALYSES
Raúl Laiz-Carrión et al.	EARLY LIFE TROPHIC INTERACTION OF BLUEFIN (THUNNUS THYNNUS) AND BULLET (AUXIS ROCHEY) TUNAS BY STABLE ISOTOPE ANALYSIS
Víctor Fernández Juárez et al.	EFFECT OF PHOSPHORUS AND IRON AVAILABILITY IN A UNICELLULAR CYANOBACTERIA HALOTHECE SP. ASSOCIATED TO POSIDONIA OCEANICA
Nona S. R. Agawin et al.	RESPONSE OF POSIDONIA OCEANICA AND THEIR ASSOCIATED MICROBIAL N2 FIXERS TO PHOSPHORUS (P) AND IRON (FE) LOADING
Lara Díaz et al.	IDENTIFYING SEA SURFACE DYNAMICS PROCESSES DRIVING SPAWNING ECOLOGY OF TUNAS IN THE BALEARIC SEA, APPLICATION TO FISHERIES ASSESSMENT
José M. Quintanilla et al.	MATERNAL ISOTOPIC NICHE ESTIMATED IN ATLANTIC BLUEFIN TUNA LARVAE (THUNNUJS THYNNUS) OF THE NW MEDITERRANEAN SPAWNING AREA
Minguito-Frutos et al.	SPATIALLY EXPLICIT CAPTURE-RECAPTURE MODEL ON COMMON OCTOPUS: HOME RANGE AND POPULATION DYNAMICS
María Froján et al.	MICROBIAL PLANKTON IN THE NW IBERIAN COAST: EXPLORING TEMPORAL VARIABILITY IN SIZE STRUCTURE AND COMMUNITY COMPOSITION
Berta Carro et al.	IDENTIFICATION OF OVER-PRESSURE PRODUCED BY INDUSTRIAL WASTES STOCKPILED ON THE SALT MARSH (TINTO RIVER ESTUARY, SW SPAIN)
Caroline Costa et al.	NEARSHORE SEDIMENT TRANSPORT OF GRADED SEDIMENTS USING FLUORESCENT TRACERS IN PATOS BEACH, SPAIN
Ignacio Alonso et al.	CHANGES IN SEDIMENT BUDGET AT LAS CANTERAS BEACH AT DIFERENT TIME SCALES
Leticia Valente Vázquez et al.	ESTUDIO SOBRE LA VARIABILIDAD EN EL VOLUMEN DE SEDIMENTOS EN LA PLAYA DA MACUMBA (RÍO DE JANEIRO, BRASIL
Hugo Corbí et al.	THE SINGING SANDS OF "LA LLORONA" BEACH (WESTERN MEXICO): SPECTRAL, TEXTURAL AND MINERALOGICAL CHARACTERIZATION
Angeli et al.	TRACE ELEMENT FLUXES DURING THE LAST 60 YEARS IN A TROPICAL ESTUARY, CARAVELAS, BAHIA, BRAZIL
Ana Bernabeu et al.	FORCINGS AND ORIGIN OF SEDIMENTARY INPUTS IN THE RÍA DE VIGO
Patricia Ojeda et al.	SERIE DE TIEMPO CARIACO: ANALISIS DE 17 ANOS DE MEDICIONES DEL FLUJO DE PARTICULAS
M. Eugenia Aguilar et al.	GEOMETRY OF THE SEISMIC UNITS OF THE TINTO RIVER ESTUARY (HUELVA, SW SPAIN)
Juan Antonio Morales	EFFECTS OF THE STORMS EMMA AND GISELE IN WINTER 2018 ON THE HUELVA COAST (SW SPAIN)
Lucía Martínez et al.	ARENARIO COSTERO
Juan José Taboada et al.	MARRISK: IMPROVING THE RESILIENCE OF COASTAL AREAS OF GALICIA-NORTH PORTUGAL

Luis Paulo Alcaraz et al.	EFFECTS OF THE ATMOSPHERIC CO2 INCREASE ON PIGMENT CONCENTRATION IN THE CYANOBACTERIA SYNECHOCOCCUS SPP. FROM TWO DIFFERENT MARINE HABITATS
Beatriz Mouriño et al.	SEARCHING FOR THIN LAYERS OF PHYTOPLANKTON IN THE UPWELLING REGION OFF NW IBERIA
Lucía Lado et al.	VARIABILIDAD DE LAS PROPIEDADES FÍSICAS Y SU INFLUENCIA EN EL ECOSISTEMA DE LA PLATAFORMA CONTINENTAL DE A CORUÑA.
Cristina Fernández et al.	INTERACTIVE EFFECTS OF TEMPERATURE AND NUTRIENT SUPPLY ON THE PHOTOSYNTHETIC MACHINERY OF A MARINE CYANOBACTERIUM (SYNECHOCOCCUS SPP.)
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VIERNES 22, de 19:30 a 20:30 h.

PRIMER AUTOR	TÍTULO DE LA COMUNICACIÓN
CAMBIO GLOBAL EN LOS OCÉANOS	
Marcela A. Espinosa	CAMBIOS DEL NIVEL DEL MAR DEL HOLOCENO EN LA COSTA ARGENTINA
Aridane González et al.	FORO OCÉANOS: POR UNA MAYOR RESILIENCIA DE LOS OCÉANOS FRENTE AL CAMBIO CLIMÁTICO EN CANARIAS
Daniel Fernández et al.	EFFECTS OF THE ADDITION OF POLYUNSATURATED ALDEHYDES ON THE CYANOBACTERIA SYNECHOCOCCUS SP. IN AN OCEAN ACIDIFICATION SCENARIO
Júlia Puig et al.	GENE EXPRESSION AND PHYSIOLOGICAL RESPONSES RELATED TO CARBON CONCENTRATION AND FIXATION IN THE COCCOLITHOPHORE EMILIANIA HUXLEYI UNDER HIGH CO2 LEVELS AND DIFFERENT METABOLIC STATES
Gabriel Soler et al.	MODELIZACIÓN DEL OLEAJE INCIDENTE Y CORRIENTES GENERADAS EN LA ZONA DE ROTURA, EN LA RESERVA MARINA DE LA ISLA DE TABARCA
lorena Couce et al.	TEMPORAL VARIATIONS IN THE MEAN TROPHIC LEVEL OF THE CATCHES REPORTED BY THE SMALL-SCALE FISHERY OF THE CANARY ISLANDS (CENTRAL-EAST ATLANTIC)
INTERACCIÓN OCÉANO-ATMÓSFERA, CIRCULACIÓN OCEÁNICA Y SISTEMAS PELÁGICOS	
Ángeles Marrero et al.	HYDROGRAPHICAL FRAMEWORK AROUND CVFZ DURING JULY AND NOVEMBER 2017
Ana Olivé	PHYSICAL AND BIOCHEMICAL RESPONSES TO THE SOUTHERN ANNULAR MODE EVENTS IN THE PACIFIC CENTRAL BASIN OF SOUTHERN OCEAN
Ana Olivé et al.	STUDY OF THE PHYSICAL-CHEMICAL ANOMALIES OVER THE MAIN CRATER OF TAGORO SUBMARINE VOLCANO, EL HIERRO ISLAND
González Vega et al.	STUDY OF THE SIGNIFICANT RELEASE OF INORGANIC NUTRIENTS DURING MAGMATIC AND DEGASIFICATION STAGES BY THE SUBMARINE VOLCANO TAGORO, EL HIERRO ISLAND.
Ester García et al.	RARE EARTH ELEMENTS AND ND ISOTOPES TRACING MODERN CIRCULATION IN THE CENTRAL MEDITERRANEAN SEA
Cristina Sobrino et al.	IMPLICATIONS OF PHYTOPLANKTON PHYSIOLOGY ON BIOLOGICAL CARBON SEQUESTRATION IN A HIGH CO2 WORLD
Mariña Amo et al.	DYNAMICS OF OXYGEN EXCHANGE IN A COASTAL UPWELLING SYSTEM
Laura Pacho et al.	CO2 FLUX VARIABILITY IN THE GALICIAN AND CALIFORNIAN UPWELLING SYSTEMS
Miguel Ángel Nombela et al.	VARIABILIDAD DEL SEDIMENTO DEL BANCO INTERMAREAL DE LA PLAYA DE VILARRUBE (A CORUÑA)
Olga Luengo et al.	IS THE GABRIEL DE CASTILLA BASE (DECEPTION ISLAND, ANTARTICA) UNDER A COASTAL EROSION RISK?
Irene Alejo et al.	MORPHODYNAMICS OF A MESOTIDAL BEACH (PLAYA DE VILARRUBE, A CORUÑA)
Carmen González et al.	IMPORTANCE OF THE SMALL IN A CHANGING OCEAN: UNDERSTANDING SHORT TERM VARIABILITY AND ROLE OF SMALL PLANKTON (I-SMALL)
Irene Gil Luna	A SURVEY OF TINTINNIDS DISTRIBUTION IN ALBORAN SEA
Juncal Cabrera	EFFECTS OF ENSO VARIABILITY ON PHYTOPLANKTON COMMUNITY COMPOSITION IN THE CHILEAN UPWELLING DURING 1997-1998 AND 2000
Marta M. Varela et al.	SEASONAL VARIATION OF PICOPLANKTON ABUNDANCE AND COMMUNITY COMPOSITION IN THE COASTAL UPWELLING OFF GALICIA (NW IBERIAN PENINSULA)
Claudia Pérez-Barrancos et al.	THE SPATIO-TEMPORAL VARIATION OF PHYTOPLANKTON AROUND THE CANARY ISLANDS
Isabel C. Gomes et al.	SEASONAL DYNAMICS OF PICO- AND NANOPLANKTON IN THE NW IBERIAN UPWELLING SYSTEM: A METABARCODING APPROACH
Sara González et al.	NEW PRODUCTION MODELED FROM NITRATE REDUCTASE ACTIVITY IN THE PERU CURRENT UPWELLING

Miguel Martínez et al.	THE SUPPLY OF VITAMIN B12 BY ROSEOBACTER LINEAGE BACTERIA FAVORS GROWTH OF THE TOXIC DINOFLAGELLATE GYMNODINIUM CATENATUM
Marta López et al.	INVESTIGATING THE ENVIRONMENTAL CONDITIONS FAVORABLE FOR THE OCCURRENCE OF THIN LAYERS OF PHYTOPLANKTON IN THE GALICIAN RÍAS
Cessna Orta et al.	LEUCINE-TO-CARBON CONVERSION FACTORS EXPERIMENTS: RELATIONSHIP WITH MICROBIAL DIVERSITY AND QUALITY OF ORGANIC MATTER
Eva Rodriguez et al.	SEASONAL AND SHORT-TERM VARIATION OF THE VERTICAL DISTRIBUTION OF CHLOROPHYL IN THE 'RÍA DE VIGO'
Cristina González García et al.	VARIACIONES FITOPLANTÓNICAS ANUALES EN EL GOLFO DE CÁDIZ
Carmen González-Cabrera et al.	NEUSTONIC ICHTHYOPLANKTON IN THE GULF OF CADIZ (SW SPAIN)
Juncal Cabrera et al.	DISTRIBUCIÓN DE GASES INVERNADERO EN DOS SISTEMAS COSTEROS DEL PARQUE NATURAL BAHÍA DE CÁDIZ
Izar Callery et al.	STUDY OF DISSOLVED OXYGEN ANOMALIES DURING THE ERUPTIVE STAGE OF THE SUBMARINE VOLCANO TAGORO, EL HIERRO ISLAND
MICROBIOLOGÍA, GENÉTICA, BIOTECNOLOGÍA Y BIOLOGÍA MOLECULAR	
David Darriba et al.	DOES NUCLEI SILVER STAINING ALLOW IDENTIFYING TRIPLOID AMERICAN OYSTERS?
Claudia Ofelio et al.	NEW INSIGHTS IN THE DIGESTIVE SYSTEM OF THE EUROPEAN LONG SNOUTED SEAHORSE HIPPOCAMPUS GUTTULATUS
A. Paltrinieri et al.	THE EFFECT OF DIFFERENT DIETS ON BROODSTOCK REPRODUCTION AND NEWBORN QUALITY IN THE SEAHORSE HIPPOCAMPUS GUTTULATUS
Carlos Hernán et al.	ANÁLISIS TÉCNICO ECONÓMICO Y LEGISLATIVO DE BIOACTIVOS PARA CONSUMO HUMANO DE ORIGEN MICROALGAL
Nuria Casado et al.	EVALUATION OF PLASTIC SKIRT USED AS MANAGEMENT MEASURE AGAINST SEALICE INFESTION IN NORWEGIAN ATLANTIC …(
Pedro Campoy et al.	EFFECT OF TRIPLOIDY ON HUMORAL IMMUNE RESPONSE IN TURBOT (SCOPHTHALMUS MAXIMUS L.)
García-March et al.	METHODOLOGY FOR THE RESCUE AND TRANSPORT OF P. NOBILIS INDIVIDUALS
I. Alborés et al.	GROWTH OF THE SURFER CLAM DONAX TRUNCULUS IN THE SHELLFISH BANK OF THE MARINE RESERVE OF FISHING INTEREST RÍA DE CEDEIRA (NW GALICIA, NE ATLANTIC)
Clara Tellez et al.	RECRUITMENT AND GROWTH OF ANOMIA EPHIPPIUM AND OSTREA EDULIS IN ARTIFICIAL HARD STRUCTURES
Rosalía Rodríguez Riveiro et al.	CRYOPRESERVATION OF BLUE MUSSEL (MYTILUS GALLOPROVINCIALIS) TROCHOPHORE LARVAE AND LARVAL REARING DEVELOPMENT
Ico Martínez et al.	COMPARATIVE ANALYSIS OF DIFFERENT PROTEIN ASSAYS IN MARINE ORGANISMS
Oliver-Codorniú et al.	QUALITY INDICATORS AND NUTRITIONAL VALUES OF COMMON OCTOPUS IN THE W-MEDITERRANEAN SEA
Nuria Casado et al.	ECOLOGICAL ROLE OF PISIDIA LONGICORNIS (DECAPODA, PORCELLANIDAE) IN ACCUMULATION OF MUSSEL SHELLS ON BENTHIC …
Dorotea Martínez	ESTUDIO DE LOS BANCOS DE COQUINA (DONAX SP.) EN GALICIA: BANCO DE VILARRUBE
Marina Carrasco et al.	INTEGRATED COASTAL ZONE MANAGEMENT: WATER QUALITY
Noelia González et al.	ULVA INTESTINALIS MEDIATED SYNTHESIS OF GOLD AND SILVER NANOPARTICLES. EVALUATION OF THEIR TOXICITY AND CELL ACTIVATION
Noelia González et al.	ANTIBACTERIAL ACTIVITY AGAINST CLINICAL PATHOGENS OF SILVER AND GOLD NANOPARTICLES SYNTHESIZED BY SARGASSUM MUTICUM EXTRACT
Daniel García et al.	EPIGENETIC DNA METHYLATION STUDY OF BIVALVE TUMORS
Inés González et al.	PHILOGEOGRAPHIC ANALYSIS OF THE BALTIC PRAWN PALAEMON ADSPERSUS TOWARDS UNDERSTANDING THE INTRODUCTION IN NORTHWEST ATLANTIC WATERS
Inès González et al.	ISOLATION AND CHARACTERIZATION OF 21 POLYMORPHIC MICROSATELLITE LOCI FOR THE ROCKPOOL PRAWN PALAEMON ELEGANS
Manuel Vera et al.	DISTRIBUTION AND GENETIC DIVERSITY OF SYNGNATHIDS WITHIN SPANISH MARINE NATIONAL PARKS

Víctor Fernández Juárez et al.	NEW INSIGHTS IN CRISPR-CAS OF PSEUDOMONAS BALEARICA
María Fernández et al.	THE IMPACT OF OVERFISHING ON THE GENETIC EFFECTIVE POPULATION SIZE OF THE EUROPEAN HAKE MERLUCCIUS MERLUCCIUS
Montse Pérez et al.	GENETIC DIVERSITY OF ATLANTIC BLUEFIN TUNA IN THE SPANISH MEDITERRANEAN SEA
M. Sánchez et al.	ANALYSIS OF THE GENETIC CONNECTIVITY OF ANCHOVY POPULATIONS FROM THE CANTABRIAN AND ATLANTIC COASTS OF THE IBERIAN PENINSULA
Marta Afonso et al.	IDENTIFICATION OF VIRULENCE FACTORS DIFFERENTIALLY EXPRESSED WHEN VIBRIO ANGUILLARUM INFECTS WARM- OR COLD-WATER FISH SPECIES
Sergio Rodríguez et al.	SEARCH FOR AN ASSAY MODEL FOR MARINE POTENTIAL MICROBIAL PATHOGENS: THE CASE OF PINNA NOBILIS
GEOLOGÍA MARINA: PLATAFORMA CONTINENTAL Y OCÉANO PROFUNDO	
Lorena Blanco et al.	ORGANIC GEOCHEMISTRY OF THE “SUBVENT” MUD VOLCANO (GULF OF CADIZ, NE ATLANTIC OCEAN): EVIDENCE FOR RECENT SUBMARINE ERUPTIONS OF HYDROCARBON-ENRICHED MUDS
Kais Jacob Mohamed et al.	SEDIMENT TRANSPORT TIME IN THE GALICIA INTERIOR BASIN (NW IBERIA) CONTROLLED BY CLIMATE-DRIVEN CHANGES IN PROVENANCE
Alejandra L. Cameselle et al.	REASSESSMENT OF THE GALICIA INTERIOR BASIN STRUCTURE, WEST IBERIA MARGIN, FROM NEW SEISMIC IMAGES
Alejandra L. Cameselle et al.	CRUSTAL STRUCTURE OF THE SOUTH CHINA SEA RIFTED MARGINS: THE FORMATION OF AN ASYMMETRIC WIDE RIFT
J. Vázquez et al.	SUBMARINE GEOMORPHOLOGY OF THE PASSAGE OF LANZAROTE (EAST CANARY ISLANDS REGION)
Olga Sánchez et al.	MORPHO-STRUCTURAL AND SEDIMENTARY CHARACTERIZATION OF A NEW SEEPAGE FEATURE IN THE GULF OF CADIZ: HENRIET MUD VOLCANO
Luis Miguel Fernández et al.	MODELLING COMPLEX SUBMARINE TOPOGRAPHY IN THE CONTINENTAL SLOPE OF EASTERN MURCIA (SE SPAIN)
M. Cerdà et al.	MULTI-PROXY CHARACTERIZATION OF THE COASTAL MINE TAILINGS DEPOSIT OF PORTMÁN BAY, SE SPAIN
Maider Plaza-Morlote et al.	LARGE EUROPEAN ICE SHEET-DERIVED FRESHWATER DISCHARGES DURING THE HEINRICH STADIALS
Maider Plaza-Morlote et al.	NORTHERNMOST EVIDENCE OF MEDITERRANEAN OUTFLOW INTENSIFICATION DURING THE HEINRICH STADIALS
Ángel E. López et al.	FACIES CHARACTERIZATION OF THE TRANSITIONAL ZONE OF THE GALICIA CONTINENTAL MARGIN AND THE GIANT POCKMARK GRAN BURATO
Luz E. Fernández et al.	EARLY DIAGENESIS OF SULFUR IN THE GALICIA CONTINENTAL SHELF (NW SPAIN)
Maider Plaza-Morlote et al.	SEDIMENTOLOGY AND STRATIGRAPHY OF THE GALICIA INTERIOR BASIN: FROM A PALAEOCLIMATIC PERSPECTIVE.
Carmen Leiva et al.	FOSSIL ALGAL PIGMENTS IN POSIDONIA OCEANICA (L. DELILE) SEDIMENTARY RECORDS: LONG-TERM TEMPORAL TRENDS IN A COASTAL AREA
Carmen Fernández et al.	ACTUAL SEISMIC CHARACTERIZATION AND ACTIVE RELATED STRUCTURES IN THE NE SECTOR OF THE GULF OF CADIZ CONTINENTAL SHELF
F. Tuya et al.	PLIOCENE SEAGRASS IN THE CANARY ISLAND: FIRST RECORD OF HALODULE CF. IN THE PLIOCENE OF THE NORTH ATLANTIC ISLANDS
Galderic Lastras et al.	HOLOCENE ACTIVITY OF THE LIQUIÑE-OFQUI FAULT ZONE NEAR AYSEN FJORD (CHILEAN PATAGONIA)
Jaime Frígola et al.	CAN WE TRACE MEDITERRANEAN WATER MASSES WITH NEODYMIUM ISOTOPES? FE-MN ENCRUSTED FORAMINIFERA END RESULTS OF MODERN AND PAST CONDITIONS
Marcos Fontela et al.	INTER-BASIN DIFFERENCES IN THE CARBON COMPOSITION OF SUPERFICIAL SEDIMENTS ACROSS THE SUBPOLAR NORTH ATLANTIC
Angel M. Fernández et al.	THREE-PHASE EQUILIBRIUM CURVE SHIFT FOR METHANE HYDRATE IN OCEANIC CONDITIONS CALCULATED FROM MOLECULAR DINAMIC SIMULATIONS
Desirée Palomino et al.	SEDIMENTARY WAVE FIELD IN THE CADIZ CONTOURITE CHANNEL, GULF OF CADIZ
Ignacio Alonso et al.	MAIN CHARACTERISTICS OF BEACHES AT GRAN CANARIA AND TENERIFE

TECNOLOGÍAS PARA LA OBSERVACIÓN DE LOS OCÉANOS Y GESTIÓN DE METADADOS	
Hernández Acosta et al.	PROYECTO PAMEV: A NEW VIRTUAL AND FREE ACCESS TOOL FOR THE STUDY OF THE CIMATIC EVOLUTION OF THE NORTH ATLANTIC
Teresa Medialdea et al.	EL PROYECTO EMODNET-GEOLOGY: UNA INICIATIVA PARA EXTENDER EL ACCESO A LOS DATOS GEOLÓGICOS DE LOS OCÉANOS Y MARES EUROPEOS
Begoña Vila et al.	HARMONIZATION OF DATA TIME SERIES FOR THE EVALUATION OF COASTAL RISKS IN THE GALICIA-NORTH PORTUGAL EUROREGION
Ovido Tello et al.	SPATIAL DATA INFRASTRUCTURE OF THE SPANISH INSTITUTE OF OCEANOGRAPHY & EMODNETT HRSM (IEO
Aitor Lekanda et al.	RELEVANCE OF INDIVIDUAL FISH DETECTABILITY USING UNDERWATER CAMERAS
Laura Prieto et al.	NEW SYSTEMATIC JELLYFISH MONITORING SYSTEM IN THE BALEARIC ISLANDS: A JOINT SCIENCE-SOCIETY APPROACH
Ramiro Varela et al.	FIRST AUTOMATIC PH MEASUREMENTS IN THE BOTTOM LAYER OF THE RÍA DE VIGO (NW SPAIN)
JJ Terry et al.	VALIDATION OF HF RADAR OCEAN SURFACE CURRENTS IN THE RÍA DE VIGO USING LAGRANGIAN DRIFTERS
Alejandro Caballero	DOS AÑOS DE TRABAJOS CON EL “UCADIZ”, EL PRIMER BUQUE OCEANOGRÁFICO DE ANDALUCÍA
Ana Bernarbeu et al.	FIRST-LINE RESPONSE TO OIL SPILLS USING AUTONOMOUS VEHICLES: DEFINITION OF OPERATIONAL CONDITIONS
Laura Fontán	SATELLITE TECHNOLOGY FOR THE MONITORING AND CONTROL IN THE MEDITERRANEAN SEA
Jesus M. Torres et al.	PREDICTIVE COMMERCIAL SERVICE PLATFORM FOR USER-RELEVANT COASTAL WATER MONITORING SERVICES BASED ON EARTH OBSERVATION (COASTOBS)
GOBERNANZA DE LOS OCÉANOS, CONSERVACIÓN Y GESTIÓN DE RECURSOS VIVOS Y GEOLÓGICOS	
Julio Valeiras et al.	DISCARDING AND FISHERIES ECOLOGY OF SEA CUCUMBERS IN NORTH ATLANTIC SPANISH TRAWL FISHERIES
C. Hernández et al.	OTOLITH MICROCHEMISTRY APPROACH TO DETERMINE CONNECTIVITY OF ANCHOVY POPULATIONS (ENGRAULIS ENCRASICOLUS) ALONG THE ATLANTIC COAST OF IBERIAN PENINSULA
Victor Sanz et al.	¿ES POSIBLE DETECTAR CAMBIOS LEGISLATIVOS SOBRE LA SERIE HISTÓRICA DE CPUE DEL HALIBUT DEL PACÍFICO (1998-2016) MEDIANTE LA APLICACIÓN DE MODELOS ARIMA?
Julio Valeiras et al.	CEPHALOPOD BYCATCH AND DISCARDS IN FISHING GROUNDS OF GALICIAN AND CANTABRIAN SEA
Mateio Barreiro et al.	SURVIVABILITY OF SEA CUCUMBERS PARASTICHOPUS REGALIS AND PARASTICHOPUS TREMULUS (HOLOTHUROIDEA) IN THE TRAWL FISHERIES AT GALICIAN WATERS.
Ana Jiménez-Talavera et al.	ANÁLISIS DE LA PESQUERÍA DE LA GAMBA ROJA ARISTEUS ANTENNATUS (RISSO, 1816) QUE SE DESARROLLA EN EL LITORAL ALMERIENSE
Alba Aguión et al.	THE STALKED BARNACLE IN SOUTHERN EUROPE: A COMPARISON OF BOTTOM-UP AND TOP-DOWN MANAGEMENT SYSTEMS OF A BENTHIC RESOURCE
Carmen Piñeiro et al.	FORMAN ANILLOS DE PERIODICIDAD DIARIA LOS OTOLITOS DE LA MERLUZA EUROPEA?
Diego Salgueiro	UNDERSTANDING ADAPTATION TO CLIMATE CHANGE IN SMALL-SCALE FISHERIES
Miriam Domínguez Rodríguez et al.	CONTRASTING OTOLITH SECTIONS AND READING MAGNIFICATIONS: ESTABLISHING THE BEST METHOD FOR AGEING ANCHOVY
Edgar B. Apan et al.	PROPUESTA DE POLÍTICA PÚBLICA PARA EL MANEJO Y CONSERVACIÓN DE ECOSISTEMAS CORALINOS MESOFÓTICOS MEXICANOS
Marisa Pérez-Cayeiro et al.	LÍMITES DE LA ZONA COSTERA. DE LA TEORÍA A LA PRÁCTICA
Oihana Solaun et al.	EMODNET AND ITS HUMAN ACTIVITIES PORTAL: ACCESS TO MARINE GEO-REFERENCED INFORMATION
Olvido Tello et al.	MARINE SPATIAL PLANNING IN MACARONESIA. MAR-SP PROJECT (IEO)
Ibon Galparsoro	SYSTEMATIC CONSERVATION PLANNING BASED ON ECOSYSTEM CHARACTERISTICS AND SERVICES
Susana Fernández Bastero et al.	SELECTING ENVIRONMENTAL INDICATORS FOR THE EVALUATION OF COASTAL RISKS IN THE GALICIA-NORTH PORTUGAL EUROREGION

Sara Rendal et al.	ECOAREAS-MARDETODOS: A CANARIAN PROPOSAL FOR SUSTAINABLE COASTAL MANAGEMENT
Alberto Bilbao et al.	BLUE GROWTH IN THE CANARY ISLANDS: IS IT POSSIBLE TO KNOW TRENDS THROUGH OPEN DATA?
María Maestro et al.	LAS ÁREAS PROTEGIDAS COSTERO-MARINAS EN EL SIGLO XXI: SITUACIÓN Y TENDENCIAS
Vicente Hernández et al.	DIDÁCTICA DE LAS CIENCIAS DEL MAR. PROGRAMA DE PRÁCTICAS DE CIENCIAS PARA ALUMNOS Y ALUMNAS DE4º DE E.S.O. DE GRAN CANARIA: DESPERTANDO VOCACIONES CIENTÍFICAS

V Encuentro Oceanografía Física

PROGRAMA - COMUNICACIONES ORALES -EOF

MIÉRCOLES 20

HORA INICIAL	HORA FINAL	PRIMER AUTOR	TÍTULO DE LA COMUNICACIÓN
Sesión M1: LARGE-SCALE PROCESSES Moderador: Gabriel Rosón			
12:30	12:45	Josep L. Pelegrí et al.	CIRCUITS AND SUBSYSTEMS OF A PLANETARY ORGANISM
12:45	13:00	Paola Castellano et al.	ANOMALIES IN THE WESTERN BOUNDARY OF THE TROPICAL ATLANTIC
13:00	13:15	Vallès Casanova, Ignasi et al.	WATER SOURCE SEASONAL VARIABILITY AND MASS TRANSPORT IN THE EQUATORIAL BAND OF THE TROPICAL ATLANTIC OCEAN
13:15	13:30	Casanova Masjoan, Maria et al.	CHANGES ACROSS 66ºW, THE CARIBBEAN SEA AND THE WESTERN BOUNDARIES OF THE NORTH ATLANTIC SUBTROPICAL GYRE
13:30	13:45	Caínzos, Verónica et al.	THE CANARY DEEP POLEWARD UNDERCURRENT
13:45	14:00	Burgoa Gregorio, Nadia et al.	DISSOLVED ORGANIC CARBON AND NUTRIENT TRANSPORTS IN CANARY BASIN
PAUSA PARA COMER			
Sesión M2: OCEAN MODELLING Moderador: Jesús Dubert			
15:30	15:45	Gabriel Jorda et al.	CHARACTERIZING MEDITERRANEAN CIRCULATION FROM MODELS AND ALTIMETRY.
15:45	16:00	Rosa Reboreda Bouza et al.	STUDY OF TWO MAJOR EVENTS OF THIN LAYERS OF PHYTOPLANKTON IN THE GALICIAN RIAS USING A 3D OCEAN MODEL
16:00	16:15	Jesus Dubert et al.	LONG TERM - HIGH RESOLUTION NUMERICAL MODELLING OF THE RIAS BAIXAS CIRCULATION
16:15	16:30	Javier Soto Navarro et al.	THE MEDITERRANEAN SEA WATER PROPERTIES AND THEIR FUTURE PROJECTIONS IN AN ENSEMBLE OF COUPLED OCEAN – ATMOSPHERE MODELS
16:30	16:45	Luis Ferrer Rodríguez et al.	MARINE LITTER AND SMALL WOODEN BOATS IN THE BAY OF BISCAY
16:45	17:00	Espino, Manuel et al.	WAVE-CURRENT INTERACTIONS IN A WIND-JET REGION
PAUSA-CAFÉ			
Sesión M3: OCEAN MODELLING Moderador: Jesús Dubert			
17:30	17:45	Ivan M. Parras-Berrocal et al.	THE CLIMATE CHANGE SIGNAL IN THE MEDITERRANEAN SEA IN A REGIONALLY COUPLED OCEAN-ATMOSPHERE MODEL
17:45	18:00	Carlos J. González et al.	SURFACE CURRENTS IN THE STRAIT OF GIBRALTAR FROM FIELD AND 3-D MODEL DATA: IMPACTS ON OIL-SPILL MODELING AND FORECASTING
18:00	18:15	Juan M. Sayol et al.	A MODEL-BASED SEASONAL ASSESSMENT OF THE NORTH ATLANTIC NET SINKING OF WATERS
18:15	18:30	Rodríguez Cruz, Elisabet et al.	CIRCULATION PATTERNS OF RIA DE PONTEVEDRA UNDER UPWELLING AND DOWNWELLING CONDITIONS

JUEVES 21

HORA INICIAL	HORA FINAL	PRIMER AUTOR	TÍTULO DE LA COMUNICACIÓN
Sesión J1: MESO-SCALE PROCESSES Moderador: José Luis Pelegrí			
9:00	9:15	García Lafuente, Jesús et al.	INTERACTION FLOW BATHYMETRY AT TIDAL SCALE IN THE MAIN SILL OF THE STRAIT OF GIBRALTAR
9:15	9:30	Bolado-Penagos, Marina et al.	SUBMESOSCALE TRANSPORT PATTERNS ALONG THE EASTERN STRAIT OF GIBRALTAR COASTAL MARGIN
9:30	9:45	Rodríguez-Santana, Ángel et al.	INTERLEAVING IN THE CAPE VERDE FRONTAL ZONE
9:45	10:00	Isern Fontanet, Jordi et al.	CHARACTERIZATION OF OCEAN SUBMESOSCALE TURBULENCE REGIMES FROM SATELLITE OBSERVATIONS OF SEA SURFACE TEMPERATURES
10:00	10:15	Rodríguez-Fonseca, Belén et al.	BRAZIL-MALVINAS CONFLUENCE INTERANNUAL VARIABILITY AND MODULATIONS
10:15	10:30	Sánchez Leal, Ricardo F. et al.	VARIABILITY OF THE MEDITERRANEAN OVERFLOW
10:30	10:45	Naveira Garabato, Alberto et al.	RAPID LAUNDERING OF DEEP-OCEAN WATERS IN AN ABYSSAL BOUNDARY CURRENT
10:45	11:00	Marrero Díaz, Mª Ángeles et al.	CVFZ DURING JULY AND NOVEMBER 2017
PAUSA-CAFÉ			
Sesión J2: COASTAL OCEANOGRAPHY Moderadores: Rosa Reboreda & Manuel Espino			
12:30	12:45	Fernández Novoa, Diego et al.	INFLUENCE OF THE MISSISSIPPI AND ATCHAFALAYA RIVER PLUMES ON SEA SURFACE TEMPERATURE PATTERNS
12:45	13:00	Calero Quesada, María Concepción et al.	EFFECTS OF TIDAL AND RIVER DISCHARGE FORCINGS ON TIDAL PROPAGATION ALONG THE GUADIANA ESTUARY
13:00	13:15	Pedrera, Marta F. et al.	WATER EXCHANGE PROCESSES IN A MEDITERRANEAN COASTAL BAY (FANGAR, EBRO DELTA)
13:15	13:30	Piedracoba Varela, Silvia et al.	CHARACTERIZING THE INTRUSION OF THE MIÑO RIVER OUTFLOW INTO THE RÍA DE VIGO THROUGH THE RAIA COASTAL OBSERVATORY
13:30	13:45	Sammartino, S. et al.	MEASURING THE BOTTOM LAYER DYNAMICS OF THE MEDITERRANEAN OUTFLOW IN THE STRAIT OF GIBRALTAR
13:45	14:00	Gomiz Pascual, Juan Jesús et al.	ANALYSIS OF THE BEHAVIOR OF THE GUADALQUIVIR RIVER DISCHARGES IN THE COASTAL STRIP OF THE GULF OF CÁDIZ AND ITS IMPLICATIONS IN THE ALBORAN SEA
PAUSA PARA COMER			
Sesión J3: CLIMATE CHANGE + MARINE CLIMATE Moderadores: Marisa Montoya & Juan Taboada			
15:30	15:45	Sánchez Garrido, José Carlos et al.	BOTTOM-UP CONTROL OF SARDINE AND ANCHOVY POPULATION CYCLES IN THE CANARY CURRENT: INSIGHTS FROM AN END-TO-END MODEL SIMULATION
15:45	16:00	Vázquez, Rubén et al.	CLIMATE CHANGE IN THE NORTH ATLANTIC AND ITS IMPACT IN THE CANARY CURRENT UPWELLING SYSTEM
16:00	16:15	Piñeiro Rodríguez, Olaf Safo et al.	THERMOHALINE EVOLUTION OF THE WESTERN MEDITERRANEAN DEEP WATERS SINCE 2005: DIFFUSIVE STAGES AND INTERANNUAL RENEWAL INJECTIONS.
16:15	16:30	Carracedo García, Pablo Enrique et al.	REGIONAL WAVE CLIMATE ASSESSMENT IN THE CONTEXT OF CLIMATE CHANGE

16:30	16:45	Lavín, Alicia et al.	COMITÉ CLIVAR-ESPAÑA: RECIENTES PROGRESOS EN LA EVALUACIÓN DEL CLIMA PASADO, PRESENTE Y FUTURO. DETECCIÓN Y PROYECCIONES DE CAMBIO CLIMÁTICO EN LA REGIÓN PENINSULAR
16:45	17:00	Serrano, M.A. et al.	CLIMATIC TRENDS OF TIDAL CONSTANTS IMPACTS ON ESTUARINE VULNERABILITY INDICES
PAUSA-CAFÉ			
Sesión J4: SMALL-SCALE PROCESSES Moderador: Manuel Ruiz Villarreal			
17:30	17:45	Mouriño Carballido, Beatriz et al.	HOW LARGE IS NITRATE TURBULENT DIFFUSION INTO THE EUPHOTIC ZONE?
17:45	18:00	Bieito Fernandez Castro et al.	THE TIME-SCALE OF MIXING IN THE SURFACE MIXED-LAYER FROM RANDOM-WALK SIMULATIONS
18:00	18:15	Orue-Echevarria Iglesias, Dorleta et al.	MIXING IN THE SOUTHWEST ATLANTIC
18:15	18:30	Villamaña, Marina et al.	A PSEUDO-LAGRANGIAN TRANSFORMATION TO STUDY THE SPATIAL STRUCTURE OF A FLUORESCENCE PATCH IN THE RÍA DE VIGO (NW IBERIAN PENINSULA)

VIERNES 22

El día 22 de junio, entre las 9:00h y las 10:30h no hay programación, dado que se celebra el WorkShop Patrimonio Cíes.

HORA INICIAL	HORA FINAL	PRIMER AUTOR	TÍTULO DE LA COMUNICACIÓN
Sesión V1: OPERATIONAL OCEANOGRAPHY Moderador: Emilio García Ladona			
10:30	10:45	Ruiz Villarreal, Manuel et al.	TOOLS FOR SUPPORTING OFFSHORE AQUACULTURE ALONG THE SPANISH, NORWEGIAN AND IRISH ATLANTIC COASTS
10:45	11:00	Pérez Gomez, Begoña et al.	NEW MULTI-MODEL SEA LEVEL FORECAST OPERATIONAL AT PUERTOS DEL ESTADO
11:00	11:15	Martín Míguez, Belén et al.	EMODNET PHYSICS: THE EUROPEAN MARINE OBSERVATION AND DATA NETWORK FOR GLOBAL OCEANOGRAPHIC DATA AGGREGATION
11:15	11:30	Pérez, Fernando et al.	DISTRIBUTING AND VISUALIZING DRIFTER DATA IN COSMO
11:30	11:45	Fernández, Vicente et al.	THE CURRENT EUROPEAN OPERATIONAL OCEANOGRAPHY LANDSCAPE: AN EUROGOOS PERSPECTIVE.
11:45	12:00	Álvarez Fanjul, Enrique et al.	RESULTADOS DEL PROYECTO SAMOA: IMPLEMENTACIÓN Y PLANES DE FUTURO
PAUSA-CAFÉ			
12:30	12:45	Costa, Pedro et al.	STATUS AND FUTURE OF THE OPERATIONAL OCEAN FORECAST FOR THE NORTHERN IBERIA PENINSULA
Sesión V2: REMOTE SENSING & OCEAN TECHNOLOGY Moderadores: Silvia Piedracoba & Pablo Lorente			
12:45	13:00	Horrach Pou, Joan Mateu et al.	ANALYSIS OF THE SPATIO-TEMPORAL VARIABILITY IN THE GULF STREAM USING SATELLITE ALTIMETRY
13:00	13:15	González Ramos, Antonio et al.	PRELIMINARY PHYSICAL AND BIOCHEMICAL RESULTS ON A TWO-GLIDER MISSION IN THE CAPE VERDE FRONTAL ZONE
13:15	13:30	Lorente Jiménez, Pablo et al.	CHARACTERIZING EXTREME WAVE HEIGHT EVENTS IN GALICIA WITH REMOTE-SENSED OBSERVATIONS AND IBI-WAV MODEL FORECAST
13:30	13:45	Somavilla, Raquel et al.	THE SANTANDER ATLANTIC TIME-SERIES: 10 YEARS OF HIGH FREQUENCY MEASUREMENTS FROM THE ATMSOPHERE TO THE SEAFLOOR.
13:45	14:00	Aguiar, Eva et al.	MULTI-PLATFORM MODEL ASSESMENT IN THE WESTERN MEDITERRANEAN SEA
PAUSA PARA COMER			

PROGRAMA - COMUNICACIONES PÓSTERES - EOF

MIÉRCOLES 20, de 18:30 a 20:00 h.

PRIMER AUTOR	TÍTULO DE LA COMUNICACIÓN
Pósteres: LARGE-SCALE PROCESSES, MESO-SCALE PROCESSES AND NUMERICAL MODELLING	
Paola Castellano et al.	SURFACE AND SUBSURFACE STRUCTURES IN THE BRAZIL-MALVINAS CONFLUENCE
Antonio Jesús Sánchez Román et al.	RAFTING BEHAVIOR OF SEABIRDS: A PROXY TO DESCRIBE SURFACE OCEAN CURRENTS?
Diana Grisolía Santos et al.	LAGRANGIAN MESAUREMENTS IN THE CAPE VERDE FRONTAL ZONE
Rosa Balbín et al.	FIRST RESULTS OF THE ATHAPOC MOORING AT THE NE OF MENORCA, WESTERN MEDITERRANEAN SEA
Navarro-Sánchez , Laura et al.	HYDROGRAPHICAL AND DYNAMICAL PROPERTIES OF THE CAPE VERDE FRONTAL ZONE DURING THE FLUXES-II SURVEY
Nicolás Villacieros Robineau et al.	BOTTOM BOUNDARY LAYER AND PARTICLE DYNAMICS IN AN UPWELLING AFFECTED CONTINENTAL MARGIN (NW IBERIA)
Mosquera Giménez, Ángela et al.	CIRCULATION PATTERN OVER NORTH ATLANTIC SEAMOUNTS: ORMONDE AND FORMIGAS
Ricardo F. Sánchez Leal et al.	SEASONAL VARIABILITY OF CURRENT TRANSPORTS IN THE GULF OF CADIZ
Losada Doval, Teresa et al.	AGULHAS LEAKAGE INFLUENCE ON THE TROPICAL ATLANTIC VARIABILITY MODES.
Rodríguez Cruz et al.	VARIABILITY OF THE VERTICAL CIRCULATION PATTERNS OF RIA DE PONTEVEDRA (NW SPAIN)
Marcos García Sotillo et al.	THE CMEMS IBI-MFC OPERATIONAL OCEANOGRAPHIC SERVICE: RECENT NOVELTIES AND FUTURE SERVICE EVOLUTIONS
Antonio Castaño Tierno et al.	REVISITING THE CMIP5 THERMOCLINE IN THE TROPICAL PACIFIC
Jorge López Parages et al.	A PROMISING EFFECT OF EL NIÑO ON SARDINELLA DISTRIBUTION ALONG THE NORTHWEST AFRICAN COAST: A POTENTIAL SOURCE OF SEASONAL PREDICTABILITY?

JUEVES 21, de 18:30 a 20:00 h.

PRIMER AUTOR	TÍTULO DE LA COMUNICACIÓN
Pósteres: LARGE-SCALE PROCESSES, CLIMATE CHANGE AND MARINE CLIMATE	
María Concepción Calero Quesada et al.	ENERGY EXTRACTION FROM MARINE CURRENTS IN THE GUADIANA ESTUARY. PRELIMINARY RESULTS
Hugo Herrera Cervantes et al.	ENVIRONMENTAL MONITORING NETWORK FOR THE STUDY OF THE OCEAN-ATMOSPHERE VARIABILITY AT LA PAZ BAY, B.C.S, MEXICO
Manuel Díez Minguito et al.	OBSERVATIONAL EVIDENCES OF STRAIN-INDUCED PERIODIC STRATIFICATION (SIPS) IN THE GUADALQUIVIR ESTUARY
Sara Mohamed Santamaría et al.	RÍA DE VIGO AND ADJACENT SHELF HYDROGRAPHY: SEASONAL DESCRIPTION
Nuno Gonçalo Ferreira Cordeiro et al.	OBSERVATIONS AND MODELLING OF THE SHELF CIRCULATION SEASONAL CYCLE NEAR CAPE SILLEIRO
Nicolás Villacieros Robineau et al.	TIDAL CURRENT AND WAVE SPECTRAL ANALYSIS IN THE RÍA DE VIGO
Jose González Fernández et al.	VARIABILITY OF SEA SURFACE TEMPERATURE IN THE RÍA DE VIGO AND ITS DEPENDANCE ON THE METEOROLOGY
Maria Isabel Carrasco Braganza et al.	VARIABILIDAD DEL NIVEL DEL MAR DEL OCÉANO ATLÁNTICO, EN LAS REGIONES COSTERAS CERCANAS A LAS TRES SEDES DEL MÁSTER INTERUNIVERSITARIO EN OCEANOGRAFÍA: VIGO, CÁDIZ Y CANARIAS
A. Picado et al.	ASSESSING CLIMATE CHANGE IMPACTS ON THE N-PORTUGUESE COAST THROUGH A COUPLED CIRCULATION AND BIOGEOCHEMICAL MODEL
Iglesias, Isabel et al.	SEA LEVEL ANOMALY IN THE NORTH ATLANTIC AND ITS RELATION WITH TELECONNECTION PATTERNS
Rubén Varela et al.	COASTAL WARMING AND WIND-DRIVEN UPWELLING: A GLOBAL ANALYSIS.

VIERNES 22, de 18:00 a 20:30 h.

PRIMER AUTOR	TÍTULO DE LA COMUNICACIÓN
Pósteres: OPERATIONAL OCEANOGRAPHY AND REMOTE SENSING	
PABLO LORENTE JIMENEZ et al.	ASSESSING THE NW IBERIAN COASTAL UPWELLING SYSTEM WITH HIGH FREQUENCT RADAR OBSERVATIONS
Bàrbara Barceló-Llull et al.	CHARACTERIZING THE SOUTHWEST MEDITERRANEAN SEA TO ANTICIPATE THE SWOT SATELLITE LAUNCH
Antonio Jesús Sánchez Román et al.	SENTINEL-3A VIEWS OCEAN VARIABILITY MORE ACCURATELY AT FINER RESOLUTION
Ana María Basañez Mercader et al.	STEPS TO IMPROVE THE WAVE DATA ESTIMATED BY HF RADARS
Antonio Gonzalez Ramos et al.	LAGRANGIAN HYPERBOLIC TRAJECTORIES PATH PLANNING IN HIGH ENDURANCE TRANSOCEANIC AUVS MISSIONS: NORTH ATLANTIC GLIDERS CROSSING (SILBO, 2016 - 2017)
Ana Isabel Aldarias Martos et al.	ASSESSMENT OF DELAY-DOPPLER ALTIMETER DATA IN THE SPANISH COAST: BARCELONA, BILBAO AND HUELVA
Carlos Otero Casal et al.	MODELO DE PREDICCIÓN OPERATIVA PARA LA GESTIÓN DEL PUERTO DE SETÚBAL

SIQUIMAR

XIX SEMINARIO IBÉRICO DE **QUÍMICA MARINA**

PROGRAMA - COMUNICACIONES ORALES -SIQUIMAR

MIÉRCOLES 20

HORA INICIAL	HORA FINAL	PRIMER AUTOR	TÍTULO DE LA COMUNICACIÓN
Sesión 1: CAMBIO GLOBAL Moderadores: Teodora Ortega, Antonio Cobelo			
12:30	12:45	T. Ortega et al.	DYNAMIC OF GREENHOUSE GASES (CO2, CH4, AND N2O) ALONG THREE ESTUARIES OF THE SOUTHERN IBERIAN ATLANTIC BASIN
12:45	13:00	Marta Álvarez et al.	GLOBAL ASSESSMENT OF SEAWATER CO2 DATA WITH EMPHASIS ON PH
13:00	13:15	Elisa Fernández-Guallart et al.	BAND NEW WATER COLUMN MEASUREMENTS OF CO2 IN THE MEDITERRANEAN SEA, MSM72, MARCH 2018
13:15	13:30	Ana Romero-Freire et al.	EFFECT OF GLOBAL CHANGE ON THE ACCUMULATION OF TRACE ELEMENTS IN MARINE MUSSELS
13:30	13:45	Noelia M. Fajar et al.	HIGH RESOLUTION CO2 MEARUMENTS OVER COLD WATER CORALS FOLLOWING THE MEDITERRANEAN SEA WATER PATH IN THE NORTH ATLANTIC
13:45	14:00	D. Broullón et al.	SERIES TEMPORALES DE PH EN LAS RÍAS DE VIGO Y AROUSA: LA INTELIGENCIA ARTIFICIAL EN LA GENERACIÓN DE NUEVOS DATOS
PAUSA PARA COMER			
Sesión 2: CONTAMINACIÓN Y ECOTOXICOLOGIA MARINA (1) Moderadores: Juan Santos, Antonio Tovar			
15:30	15:45	Antonio Tovar-Sánchez et al.	THE MARINE STRATEGY FRAMEWORK DIRECTIVE: UNATTAINABLE GOAL FOR TRACE METALS
15:45	16:00	Rute Cesário et al.	RARE EARTH ELEMENTS IN THE MIRA RIVER-ESTUARY SEDIMENTS
16:00	16:15	Pedro Brito et al.	YTTRIUM AND RARE EARTH ELEMENTS FRACTIONATION IN SALT MARSH HALOPHYTE PLANTS FROM TAGUS ESTUARY (PORTUGAL)
16:15	16:30	Carlos E. Monteiro et al.	HISTORICAL RECORD OF PLATINUM-GROUP ELEMENTS IN INDUSTRIALISED SEDIMENTS FROM TAGUS ESTUARY
16:30	16:45	Carlos R. Cánovas et al.	EVOLUTION OF METAL CONCENTRATIONS IN THE GULF OF CÁDIZ IN THE LAST YEARS: IMPACT OF MINING ACTIVITIES
16:45	17:00	Ricardo Prego et al.	CONTAMINACIÓN POR ELEMENTOS TRAZA EN LA RÍA GALLEGA DE MUROS. INFLUENCIA DE LA MINERÍA DE W-SN
PAUSA-CAFÉ			

JUEVES 21

HORA INICIAL	HORA FINAL	PRIMER AUTOR	TÍTULO DE LA COMUNICACIÓN
Sesión 3: CICLOS BIOGEOQUÍMICOS Moderadores: Aridane González, Antonio Cobelo			
9:00	9:15	A. Gómez-Parra et al.	MEDIDA DE LA REGENERACIÓN BENTÓNICA DE NUTRIENTES EN SISTEMAS COSTEROS SOMETIDOS A LA ACCIÓN DE LAS MAREAS: USO DE CÁMARAS BENTÓNICAS VS INCUBACIÓN DE CORES
9:15	9:30	D. Jiménez-López et al.	SEDIMENT BIOGEOCHEMISTRY AND VARIABILITY OF CH4 IN MUD VOLCANOES OF THE GULF OF CADIZ
9:30	9:45	Mar Nieto-Cid et al.	MOLECULAR FINGERPRINTING OF DISSOLVED ORGANIC MATTER USING PYROLYSIS-GC-MS
9:45	10:00	Amaral, V. et al.	SEASONAL DISTRIBUTION OF DISSOLVED ORGANIC MATTER IN THE GULF OF CADIZ
10:00	10:15	L.D. Pena et al.	NEODYMIUM ISOTOPES IN SEAWATER: THE GEOTRACES ERA
10:15	10:30	Aridane G. González et al.	IRON COMPLEXATION BY PHENOLIC LIGANDS IN SEAWATER
10:30	10:45	Norma Perez-Almeida et al.	INTERACCIONES REDOX ENTRE EL HIERRO Y EL COBRE EN AGUA DE MAR: PROPUESTA DE UN MODELO CINÉTICO
10:45	11:00	David Sánchez-Quiles et al.	THE REMOTE ORIGIN OF DISSOLVED LEAD IN THE WATER COLUMN OF THE GULF OF MEXICO
PAUSA-CAFÉ			
Sesión 4: CONTAMINACIÓN Y ECOTOXICOLOGÍA MARINA (2) Moderadores: Óscar Nieto, Victoria Besada			
12:30	12:45	M. Solé et al.	AN INTEGRATIVE STUDY ON THE EFFECTS OF RICE CROP WATER DYNAMICS OVER THE COMERCIAL BIVALVES COMMUNITY OF THE ALFACS BAY (NW MEDITERRANEAN)
12:45	13:00	Nuria Casado-Coy et al.	MITIGATING THE IMPACT OF AQUACULTURE BY THEIRSELF: ACCUMULATION OF MUSSEL DEBRIS AND EFFECT ON BIOCHEMICAL PROCESS
13:00	13:15	Pérez-Fernández, Begoña et al.	THREE PATHS TO CHECK AN AREA OF GREAT ECONOMIC AND ECOLOGICAL IMPORTANCE: TEMPORAL, SPATIAL AND FOCUS ASSESSMENT
13:15	13:30	L. Viñas et al.	ORGANOCHLORINE COMPOUNDS IN EGGS OF YELLOW LEGGED GULLS FROM CIES ISLANDS
13:30	13:45	Marina G. Pintado Herrera et al.	BIOCONCENTRATION AND DEPURATION OF SELECTED PERSONAL CARE PRODUCTS IN RUDITAPES PHILIPPINARUM
PAUSA PARA COMER			
Sesión 5: CONTAMINACIÓN Y ECOTOXICOLOGÍA MARINA (3) Moderadores: Juan Santos, Lucía Viñas			
15:30	15:45	D. Álvarez-Muñoz et al.	IDENTIFICATION OF PRIORITY MIXTURES OF CONTAMINANTS IN MUSSELS FROM EBRO DELTA

15:45	16:00	L. Simó-Cabrera et al.	EFFECTS OF PLASTIC AND ORGANIC POLLUTION IN SEABED BIOGEOCHEMISTRY
16:00	16:15	Garrido S et al.	EFFECT OF MICROPLASTICS ON THE TOXICITY OF CHLORPYRIFOS TO THE MICROALGAE ISOCHRYSIS GALBANA, CLONE T-ISO
16:15	16:30	Cristina Romera-Castillo et al.	DISSOLVED ORGANIC CARBON LEACHING FROM PLASTICS STIMULATES MICROBIAL ACTIVITY IN THE OCEAN
16:30	16:45	J. Santos-Echeandia et al.	MERCURY CONTENT IN BEACHED AND VIRGIN PLASTICS: ENVIRONMENTAL AND ECOTOXICOLOGICAL IMPLICATIONS
PAUSA-CAFÉ			

VIERNES 22

El día 22 de junio, entre las 9:00 y las 12:30 no hay programación, dado que se celebra el WorkShop Patrimonio Cíes.

HORA INICIAL	HORA FINAL	PRIMER AUTOR	TÍTULO DE LA COMUNICACIÓN
Sesión 6: OCEANOGRAFÍA Moderadores: Xosé Antón Álvarez Salgado, Ricardo Prego			
PAUSA-CAFÉ			
12:30	12:45	A. Rosa et al.	CHARACTERIZATION OF THE RIA FORMOSA WATER BODIES in SPRING 2017
12:45	13:00	M. Raja et al.	GLOBAL VALIDATION OF PALEOPRODUCTIVITY PROXIES AND THE ROLE OF DEPOSITIONAL CONDITIONS
13:00	13:15	Bieito Fernández Castro et al.	DISSOLVED ORGANIC NITROGEN DOMINATES NITROGEN EXPORT IN THE SUBPOLAR NORTH ATLANTIC
13:15	13:30	A. Sierra et al.	ORIGIN OF METHANE IN THE GULF OF CADIZ
13:30	13:45	J. Severino P. Ibánhez et al.	SUBMARINE GROUNDWATER DISCHARGE IN RIA DE VIGO
13:45	14:00	Iuculano F. et al.	POSIDONIA OCEANICA AS A SOURCE OF CHROMOPHORIC DISSOLVED ORGANIC MATTER FOR THE OLIGOTROPHIC NW MEDITERRANEAN COAST
PAUSA PARA COMER			
Sesión 7: ECOTOXICOLOGÍA Y CONTAMINACIÓN MARINA (4) Moderadores: Mª Jesús Belzunce, Óscar Nieto			
15:30	15:45	Javier Moreno-Andrés et al.	COMPARISON OF UV/H2O2 AND UV/PERSULFATE SYSTEMS FOR WATER DISINFECTION
15:45	16:00	M. Dolores Basallote et al.	TRANSPORT AND MOBILITY OF TOXIC ELEMENTS ALONG AN AMD-AFFECTED ESTUARY (RIA OF HUELVA, SW SPAIN) AFTER AN ACCIDENTAL MINE SPILL
16:00	16:15	MJ Belzunce-Segarra et al.	HIGH-FREQUENCY MEASUREMENTS OF METAL CONTAMINATION IN A SPANISH ESTUARY: STEPS TOWARDS THE ACCEPTANCE OF PASSIVE SAMPLERS FOR REGULATORY MONITORING
16:15	16:30	Mara C. Abu-Raya et al.	PERSISTISTROMBUS LATUS (GMELIN, 1791) AS A SENTINEL ORGANISM FOR THE COASTAL ENVIRONMENT CONTROL OF METALS (CR, CU, ZN, NI, AS, CD AND PB) IN THE CAPE VERDEAN REGIONS, WEST AFRICA
16:30	16:45	Pablo A. Lara Martín et al.	UNRAVELING NEW ORGANIC CONTAMINANTS IN THE OCEAN BY NON-TARGET SCREENING
PAUSA-CAFÉ			

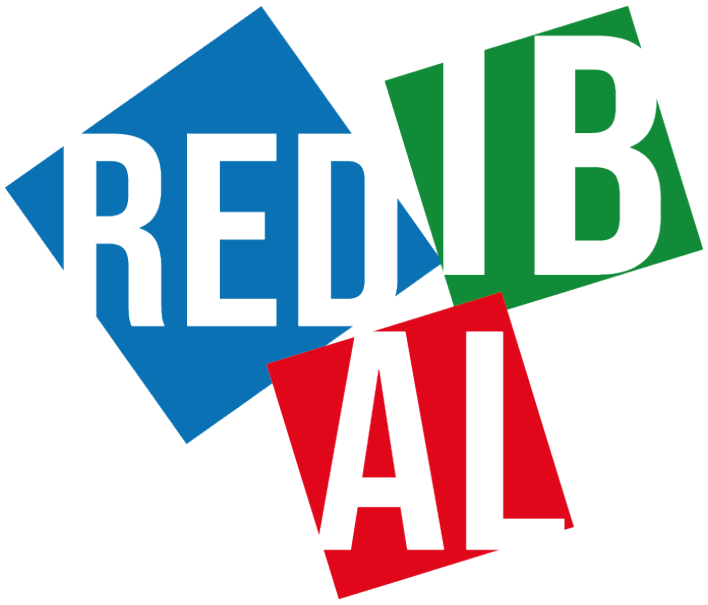
PROGRAMA - COMUNICACIONES PÓSTERES - SIQUIMAR

Las comunicaciones tipo póster de SIQUIMAR tendrán una única sesión que abarcará todo el congreso. Las sesiones de presentación de pósteres serán:

MIÉRCOLES 20, de 18:30 a 20:00 h.
JUEVES 21, de 18:30 a 20:00 h.
VIERNES 22, de 18:00 a 20:30 h.

PRIMER AUTOR	TÍTULO DE LA COMUNICACIÓN
Ricardo Prego et al.	EVOLUCION INTRA-ANNUAL DEL MÁXIMO DE REMINARALIZACIÓN COSTERO FRENTE A LA RIA DE VIGO. RESULTADOS PRELIMINARES
Carolina Santana-González et al.	OXIDATION KINETICS OF FE(II) IN THE NORTH ATLANTIC
Antonio Tovar-Sánchez et al.	THE ROLE OF PENGUINS RECYCLING METALS IN THE SOUTHERN OCEAN
Daniel E. López-Sánchez et al.	THE ESTUARINE AND MARINE BEHAVIOUR OF PLATINUM
Martínez–Pérez, A.M. et al.	COLOURED DISSOLVED ORGANIC MATTER IN THE CAPE VERDE FRONTAL ZONE (NW AFRICA)
Alberto Aparicio-González et al.	EVOLUCIÓN DEL OXÍGENO DISUELTO EN LA ZONA DEL MÍNIMO DE OXÍGENO (OMZ) EN EL MEDITERRÁNEO OCCIDENTAL DURANTE LA ÚLTIMA DÉCADA
C. Correia et al.	TRANSPORT OF NUTRIENTS, CHLOROPHYLL AND SUSPENDED SOLIDS CONTENT AT THE ARADE LOW ESTUARY UNDER DRY WINTER CONDITIONS
Mónica Castaño-Carrera et al.	INORGANIC CHEMICAL OCEANOGRAPHY CAPABILITIES AND TIMES SERIES AT IEO A CORUÑA
Enrique-Navarro Angélica et al.	CHARACTERIZATION OF ZOOXANTHELLAE LIVING IN SYMBIOSIS WITH THE JELLYFISH COTYLORHIZA TUBERCULATA
B. Fernández et al.	FEDDING BEHAVIOUR OF MUSSEL EXPOSED TO MICROPLASTICS
Olga Carretero et al.	MICROPLASTICS IN MARINE SEDIMENTS FROM THE RÍAS BAIXAS (NW SPAIN).
José Rivera-Hernández et al.	SORPTION AND DESORPTION KINETICS OF MERCURY ONTO MICROALGAE AND MICROPLASTICS
Albendín G et al.	EFFECTS OF TRICLOSAN AND ITS MIXED WITH MICROPLASTICS ON ACETYLCHOLINESTERASE PRESENT ON HEAD OF SOLEA SENEGALENSIS.
M.I. Carrasco-Braganza et al.	CHARACTERIZATION AND BEHAVIOUR OF NANOPLASTICS IN FRESHWATER, SEAWATER AND HEMOLYMPH SERUM AND THEIR RELATION WITH INMUNE RESPONSES IN THE MUSSEL MYTILUS SP.
Rodríguez-Barroso R et al.	ESTIMATION OF MICROPLASTIC PARTICLES DISCHARGED INTO THE MARINE ENVIRONMENT BY WASTEWATER TREATMENT PLANT (WWTP) IN SOUTHERN SPAIN
Víctor M. León et al.	POTENTIAL TRANSFER OF ORGANIC POLLUTANTS FROM LITTORAL PLASTICS DEBRIS TO THE MARINE ENVIRONMENT

Bárbara Abaroa et al.	EXTRACTION AND PRECONCENTRATION OF PERSISTENT ORGANIC POLLUTION (POPS) FROM MARINE SEDIMENTS WITH SOLID PHASE EXTRACTION (SPE)
Mara C. Abu-Raya et al.	ASSESSMENT OF ORGANIC POLLUTANTS IN PERSISTISTROMBUS LATUS (GMELIN, 1791) AND MARINE SEDIMENTS FROM THE COASTAL ENVIRONMENTAL AREAS OF CAPE VERDE, WEST AFRICA
Lucía Viñas et al.	POLLUTANTS IN SANTANDER BAY SEDIMENTS
Víctor M. León et al.	OCCURRENCE AND DISTRIBUTION OF PHARMACEUTICALS, PERSONAL CARE PRODUCTS AND CURRENT-USE PESTICIDES IN VIGO ESTUARY AND MAR MENOR LAGOON
Alexandra Cravo et al.	BIOACCUMULATION OF PHARMACEUTICAL COMPOUNDS IN CLAMS (RUDITAPES DECUSSATUS) TRANSPOSED TO AN AREA INFLUENCED BY TREATED URBAN WASTEWATER DISCHARGES, IN THE RIA FORMOSA LAGOON
Marta Sendra et al.	EXPERIMENTAL SETUP SYSTEM FOR ASSESSING SINGLE AND MIXTURES OF POLLUTANTS IN MARINE ENVIRONMENT
Mário Mil-Homens et al.	ARE PB SEDIMENT CONTENTS IN THE RIA OF VIGO DOCUMENTING THE CERAMIC'S FACTORY CLOSURE AND THE UNLEADED FUEL USE?
Carlos E. Monteiro et al.	SPATIAL DISTRIBUTION OF PLATINUM AND RHODIUM IN SUPERFICIAL SEDIMENTS FROM TAGUS ESTUARY
Enrique González-Ortegón et al.	TRACE METAL BIOACCUMULATION IN THE GUADALAQUIVIR ESTUARY FOOD WEB
P. Álvarez-Iglesias et al.	HIGH RESOLUTION XRF ANALYSIS IN THE CACTI OF THE UNIVERSITY OF VIGO



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PROGRAMA - COMUNICACIONES ORALES - REDIBAL

MIÉRCOLES 20

HORA INICIAL	HORA FINAL	PRIMER AUTOR	TÍTULO DE LA COMUNICACIÓN
PAUSA-CAFÉ			
Sesión 1 Moderadores: Diogène J. & Soler E.			
12:30	12:45	Ana C. Braga et al.	CLIMATE CHANGE DRIVERS IMPACTS ON MARINE BIOTOXINS CONTAMINATION AND GENOTOXICITY IN MYTILUS GALLOPROVINCIALIS: COMBINING THE EFFECTS OF WARMING, ACIDIFICATION AND HARMFUL ALGAL BLOOMS
12:45	13:00	Albert Reñé et al.	METABARCODING OF PROTIST COMMUNITY FROM MARINE COASTAL SEDIMENTS: EVALUATION OF TWO DIFFERENT SAMPLE TREATMENTS
13:00	13:15	Juan Fernández et al.	EVALUACIÓN DEL SUSTRATO ARTIFICIAL PARA EL MUESTREO DE DINOFLAGELADOS BENTÓNICOS EN LA REGIÓN MACARONÉSICA
13:15	13:30	Alberto Bilbao et al.	CIGUATERA IN THE CANARY ISLANDS: SCIENTIFIC, LEGAL AND DIVULGATIVE OVERVIEW
13:30	13:45	Fernando Real et al.	OFFICIAL CONTROL PROGRAMME FOR CFP IN THE CANARY ISLANDS: RESULTS OF CTX ANALYSIS IN 2017
13:45	14:00	Isabel Bravo et al.	DIVERSITY AND DISTRIBUTION OF GAMBIERDISCUS IN CANARY ISLANDS: CURRENT KNOWLEDGE AND PROBLEMS
PAUSA PARA COMER			
Sesión 2 Moderadores: Fernández J. & Riobó P.			
15:30	15:45	Félix Acosta et al.	MONITORING OF CIGUATOXIN CARRIER FISHES IN EL HIERRO ISLAND AFTER A TOXIC DINOFLAGELLATE BLOOM
15:45	16:00	Àngels Tudó et al.	ANÁLISIS DE TOXICIDAD DE GAMBIERDISCUS AUSTRALES Y FUKUYOA PAULENSIS DE LAS ISLAS BALEARES
16:00	17:00	Diogène J., García N., Gago A., Bilbao A.	**Mesa debate: CIGUATERA**
PAUSA-CAFÉ			
Sesión 3 Moderadores: Nogueira E. & Reguera B.			
18:30	18:45	Esperanza Broullón et al.	THIN LAYERS AND HARMFUL PHYTOPLANKTON IN THE RÍA DE PONTEVEDRA (NW IBERIA)
18:45	19:00	Beatriz Reguera et al.	FINE SCALE PHYSICAL BIOLOGICAL INTERACTIONS IN A DINOPHYSIS ACUMINATA POPULATION DURING A RELAXATION-UPWELLING TRANSITION

19:00	19:15	María García-Portela et al.	THE TURBULENT LIFE OF DINOPHYSIS
19:15	19:30	Francisco Rodríguez et al.	PARVILUCIFERA COROLLA (ALVEOLATA, PERKINSOZOA): A GENERALIST PARASITOID OF DINOFLAGELLATES THAT INFECTS PYRAMIMONAS (CHLOROPHYTA, PRASINOPHYCEAE)

JUEVES 21

HORA INICIAL	HORA FINAL	PRIMER AUTOR	TÍTULO DE LA COMUNICACIÓN
Sesión 4 Moderadores: Escudeiro A. & Blanco J.			
9:00	9:15	Adnane Mbarki et al.	TEMPORAL AND SPATIAL DISTRIBUTION OF MARINE PHYCOTOXINS IN BIVALVE MOLLUSCS IN THE SOUTH ATLANTIC COAST OF MOROCCO
9:15	9:30	Aldo Barreiro et al.	META-ANALYSIS OF PHYSIOLOGICAL EFFECTS OF TOXIC ALEXANDRIUM ON ACARTIA: NAÏVE VERSUS ADAPTED POPULATIONS
9:30	9:45	Pilar Riobó et al.	THE IMPACT OF SEXUALITY UPON PARALYTIC SHELLFISH PRODUCTION IN ALEXANDRIUM MINUTUM
9:45	10:00	Adrián Morales et al.	POLYKETIDES FROM AMPHIDINIUM CARTERAE
10:00	10:15	Sandra Leonardo et al.	NEW MELISA FOR THE RAPID SCREENING OF TETRODOTOXINS IN SHELLFISH, PUFFER FISH AND HUMAN BODY FLUID SAMPLES
10:15	10:30	Javier Fernández et al.	PRODUCCIÓN METABÓLICA DE PROROCENTRUM HOFFMANNIANUM, UN CASO DE GRAN DIVERSIDAD ESTRUCTURAL
10:30	10:45	Antonio Daranas et al.	BIOSÍNTESIS DEL BELIZEANÓLIDO, UN MACRÓLIDO CITOTÓXICO DE GRAN TAMAÑO PRODUCIDO POR PROROCENTRUM HOFFMANIANNUM
10:45	11:00	Aurora del Rocío et al.	ALEXANDRIUM OSTENFELDII IN THE BAY OF PARACAS
PAUSA-CAFÉ			
Sesión 5 Moderadores: Riobó P. & Reis P.			
12:30	12:45	Juan Blanco et al.	ATYPICAL OKADAIC ACID DERIVATIVES IN COCKLE
12:45	13:00	David Castro et al.	CHALLENGES OF THE ANALYSIS OF EMERGING BIOTOXINS IN THE EU
13:00	14:00	Riobó P., Reis P., Blanco J. & Campás M., Arévalo F.	**Mesa Debate: MÉTODOS DE DETECCIÓN DE TOXINAS**
PAUSA PARA COMER			
Sesión 6 Moderadores: Amorim A. & Bravo I.			
15:30	15:45	Emilio Soler et al.	SOME LIKE IT HOT: DIVERSIDAD DEL GÉNERO OSTREOPSIS EN LA REGIÓN MACARONÉSICA
15:45	16:00	Magda Vila et al.	ROLE OF ENVIRONMENTAL CONDITIONS AND PHYSIOLOGY ON THE HARMFUL IMPACTS OF OSTREOPSIS CF. OVATA BLOOMS
16:00	16:15	Helena Isabel Dias et al.	FIRST OSTREOPSIS BLOOM DETECTED IN THE BAY OF CASCAIS, PORTUGAL

16:15	16:30	Anna Toldrá et al.	COLORIMETRIC AND ELECTROCHEMICAL DNA-BASED ASSAYS FOR THE RAPID DETECTION AND QUANTIFICATION OF MICROALGAE OF THE GENERA OSTREOPSIS
16:30	16:45	Francisco Bellas et al.	PREDICTING PSEUDO-NITZSCHIA SPP. BLOOMS IN COASTAL WATERS USING ARTIFICIAL INTELLIGENCE METHODS (GALICIAN RÍAS, NW SPAIN
16:45	17:00	Joan Font-Muñoz et al.	MECHANISM OF ORIENTATION IN MARINE PENNATE DIATOMS
PAUSA-CAFÉ			
19:00	20:00	Diana Zúñiga, Helena I. Dias, Rosa I. Figueroa, Carlota Barañano y Rula Domínguez.	**Mesa Debate: LA MUJER Y LA CIENCIA** (Moderadora: Leonor Parcero.)

VIERNES 22

El día 22 de junio, entre las 9:00 y las 10:30 no hay programación, dado que se celebra el WorkShop Patrimonio Cíes.

HORA INICIAL	HORA FINAL	PRIMER AUTOR	TÍTULO DE LA COMUNICACIÓN
Sesión 7 Moderadores: Laza A. & Pazos Y.			
10:30	10:45	David Hernández-Becerril et al.	A NEW GONYAULAX SPECIES CAUSING A RED TIDE IN THE TROPICAL MEXICAN PACIFIC, GONYAULAX UNDISTORTATA SP. NOV.
10:45	11:00	Nagore Sampedro et al.	¿INCREMENTAN LAS PROLIFERACIONES ALGALES NOCIVAS? EL CASO DE LA COSTA CATALANA
11:00	11:15	Yolanda Pazos et al.	25 YEARS MONITORING TOXIC PHYTOPLANKTON AND OCEANOGRAPHY IN GALICIA, NW SPAIN (1992-2018)
11:15	11:30	Margarita Fernández et al.	MONITORING OF TOXIC PHYTOPLANKTON AND BIOTOXINS IN SHELLFISH GROWING AREAS OF THE CATALAN COAST. YEARS 2016-2017)
11:30	11:45	Luz Mamán et al.	SEGUIMIENTO DE FITOPLANCTON TÓXICO Y BIOTOXINAS EN LAS ZONAS DE PRODUCCIÓN DE MOLUSCOS BIVALVOS DE ANDALUCÍA (2011-2017))
11:45	12:00	Aitor Laza-Martínez et al.	TOXIC MICROALGAE FROM THE BASQUE COAST AND ESTUARIES: A 15 YEAR COMPILATION
PAUSA-CAFÉ			
12:30	13:30		**Mesa Debate: PROGRAMAS DE SEGUIMIENTO DE FITOPLANCTON TÓXICO**
13:30	14:00		**Proyección documental "Red Tides" y presentación de la página web** **(J. Hernández-Urcera y F. Rodríguez)**
PAUSA PARA COMER			

PROGRAMA - COMUNICACIONES PÓSTERES - REDIBAL

JUEVES 21, de 18:30 A 20:00 H.

PRIMER AUTOR	TÍTULO DE LA COMUNICACIÓN
Anna Toldrà et al.	DETECTION AND QUANTIFICATION OF TOXIC MICROALGAE KARLODINIUM VENEFICUM AND KARLODINIUM ARMIGER COMBINING ISOTHERMAL DNA AMPLIFICATION AND COLORIMETRIC SANDWICH HYBRIDIZATION ASSAY.
Sandra Leonardo et al.	ELECTROCHEMICAL IMMUNOASSAYS AND IMMUNOSENSORS FOR THE DETECTION OF AZASPIRACIDS IN MUSSELS
Jimena Bravo et al.	EVOLUTION OF THE CIGUATERA IN THE CANARY ISLANDS
Laura Escalera et al.	FLAGELLATES BIODIVERSITY UNDER LAND FAST ICE IN THE ROSS SEA (ANTARCTICA)
Jesús M. Torres et al.	SENTINEL-3 OBSERVATIONS WITH PSEUDO-NITZSCHIA BLOOMS IN THE GALICIAN RÍAS (NW SPAIN)
Araceli Escudeiro et al.	CITOTOXICIDAD DE DIFERENTES ESPECIES DEL GÉNERO GAMBIERDISCUS AISLADAS EN LAS ISLAS CANARIAS
María Rambla et al.	EVALUACIÓN DE LAS IMINAS CÍCLICAS EN MUESTRAS DE MOLUSCOS BIVALVOS DEL DELTA DEL EBRO Y CARACTERIZACIÓN DEL RIESGO DE INTOXICACIÓN
Elena Fagín et al.	SCRIPPSIELLA TROCHOIDEA VERSUS SCRIPPSIELLA RAMONII: A CELL AND LIFE CYCLE COMPARISON
Jorge Hernández-Urcera et al.	OPTIMIZATION OF LABORATORY CULTURES OF TWO DINOPHYSIS SPECIES
Verónica Rey et al.	RAPID AND NOVEL DETECTION OF TETRODOTOXINS BY HPLC-MS/MS

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PROGRAMA - COMUNICACIONES ORALES - ISC

MIÉRCOLES 20

HORA INICIAL	HORA FINAL	PRIMER AUTOR	TÍTULO DE LA COMUNICACIÓN
PAUSA-CAFÉ			
Sesión 1 Moderadora: Francisca Gimenez Casalduero			
12:30	12:45	Des Villanueva, Marisela et al.	CHARACTERIZATION OF MINHO RIVER PLUME BEHAVIOUR USING NUMERICAL MODEL EXPERIMENTS
12:45	13:00	Iglesias Fernández, Isabel et al.	RECENT EVOLUTION OF THE LOWER DOURO ESTUARY BATHYMETRY
13:00	13:15	García Moreiras, Iria et al.	CLIMATIC AND ANTHROPOGENIC IMPACTS ON THE RÍA DE VIGO (NW IBERIA) OVER THE LAST
13:15	13:30	Gutiérrez Barral, Alberto et al.	RESPONSE OF BACTERIOPLANKTON TO ANTHROPOGENIC NUTRIENT ENRICHMENT IN A DYNAMIC COASTAL SYSTEM: RÍA DE VIGO
13:30	13:45	Lassoued, Jihene et al.	MUSSEL VULNERABILITY TO INCREASE CONCENTRATIONS OF PCO2: BEHAVIORAL AND ECO-PHYSIOLOGICAL RESPONSES
13:45	14:00	Domínguez Fernández, Rula et al.	SHORT-TERM EFFECT OF LOW SALINITY STRESS ON GONADAL DEVELOPMENT OF BIVALVES OF COMMERCIAL INTEREST
PAUSA PARA COMER			
Sesión 2 Moderadora: Elsa Vázquez			
16:00	16:15	Amaya Vías, David et al.	COULD MEMBRANE DISTILLATION BE APPLIED ON BOARD CRUISE VESSELS FOR SEAWATER DESALINATION?
16:15	16:30	Fouz Varela, David Mateo et al.	TIDAL STREAM ENERGY PRODUCTION IN ESTUARINE AREAS: A CASE STUDY IN NW SPAIN
16:30	16:45	Longarela-Ares, Angeles et al.	INVERSIONES EN EFICIENCIA ENERGÉTICA EN EL TRANSPORTE MARÍTIMO: UN ESTUDIO EMPÍRICO
PAUSA-CAFÉ			

JUEVES 21

HORA INICIAL	HORA FINAL	PRIMER AUTOR	TÍTULO DE LA COMUNICACIÓN
Sesión 3 Moderador: Jesús S. Troncoso			
9:00	9:15	Amboage Domínguez, Moraima et al.	PRELIMINARY DEVELOPMENT OF INTEGRAL MANAGEMENT PLAN FOR PURSE-SEINE FISHERY IN GULF OF CÁDIZ
9:15	9:30	Fernández Rodríguez, Luis et al.	REPRODUCTIVE CYCLE AND SIZE OF MATURITY OF THE SURFER CLAM DONAX TRUNCULUS IN THE SHELLFISH BANK OF THE MARINE RESERVE OF FISHING INTEREST RÍA DE CEDEIRA (NW GALICIA, NE ATLANTIC)
9:30	9:45	Mendivil-Mendoza Jaime Edzael et al.	¿LAS ACTUALES MEDIDAS DE MANEJO PESQUERO DE LA CURVINA GOLFINA CYNOSCION OTHONOPTERUS CONTRIBUYEN A SU APROVECHAMIENTO SUSTENTABLE?
9:45	10:00	Salvo Borda, Ixai et al.	MEASURING GOOD FISHERIES GOVERNANCE: WHAT DO STAKEHOLDERS THINK?
10:00	10:15	Galvis Serrano, Nestor Fabian et al.	PRODUCCIÓN DE ANFIBACTINA POR EL PATÓGENO DE BIVALVOS VIBRIO NEPTUNIUS
10:15	10:30	López López, José Antonio et al.	SUSTAIBABILITY INDICATORS FOR POND AND RAFT AQUACULTURE
10:30	11:00	Rodriguez de la Ballina, Nuria et al.	DIFFERENTIAL PROTEOMIC PROFILES BETWEEN GRANULOCYTES AND HYALINOCYTES FROM OSTREA EDULIS
PAUSA-CAFÉ			
Sesión 4 Moderador: Luis Fernández			
12:30	12:45	González Ballesteros, Noelia et al.	COMPARATIVE STUDY OF THE SYNTHESIS OF GOLD NANOPARTICLES LED BY ANTARCTIC MACROALGAES
12:45	13:00	Álvarez Fernández, María Jesús et al.	EVOLUCIÓN PRELIMINAR DEL IMPACTO ANTRÓPICO SOBRE UN ECOSISTEMA COSTERO EN CAMBADOS (RÍA DE AROUSA)
13:00	13:15	Román Geada, Marta et al.	LEVELS OF ANTHROPOGENIC PRESSURE ASSESSED BY CARBON AND NITROGEN STABLE ISOTOPES IN ZOSTERA NOLTEI MEADOWS IN THE NW IBERIAN PENINSULA
13:15	13:30	Gimenez Casalduero, Francisca et al.	METHODOLOGICAL PROPOSAL FOR THE MANAGEMENT OF INFORMATION SOURCES FOR MARINE SPATIAL PLANNING IN THE CABO TIÑOSO AREA
13:30	13:45	Vita Roldán, Hermes David et al.	CROSS-BORDER COOPERATION IN MARINE PLANNING IN THE ARCHIPELAGOS OF THE EUROPEAN MACARONESIA: AZORES, MADEIRA AND THE CANARY ISLANDS.
PAUSA PARA COMER			
Sesión 5 Moderadora: Paloma Morán			
15:45	16:00	Barrientos de la Llana, Sara et al.	EFFECT OF PATCH SIZE AND PATCH DISTANCE ON THE RECOVERY OF A MUSSEL-DOMINATED INTERTIDAL COMMUNITY

16:00	16:15	Escánez Pérez, Alejandro et al.	NEW DATA ON THE SYSTEMATICS OF COMB-FIN SQUIDS CHTENOPTERYX SPP. (CEPHALOPODA: CHTENOPTERYGIDAE) FROM THE ATLANTIC OCEAN
16:15	16:30	Mendoza, Manuel et al.	THE PAN-GENOME IS COMING: A NEW TOOL TO UNDERSTAND THE NUCLEOTIDE POLYMORPHISMS IN HIGHLY HETEROZYGOUS MARINE BIVALVES
16:30	16:45	Pérez Polo, Sara et al.	THE USE OF MICRO-CT IN THE STUDY OF THE INTERNAL ANATOMY OF A SEA SLUG: THE CASE OF DORIS OCELLIGERA (OPISTOBRANCHIA, NUDIBRANCHIA, DORIDIDAE)
16:45	17:00	Suárez Bregua, Paula et al.	COMPARATIVE PHOSPHORUS REQUIREMENTS IN A CELLULAR AND ACELLULAR FISH BONE
PAUSA-CAFÉ			

VIERNES 22

El día 22 de junio el ISC - CdM no tiene programación, dado que se celebra el WorkShop Patrimonio Cíes.

PROGRAMA - COMUNICACIONES PÓSTERES - ISC

Las comunicaciones tipo póster de ISC-CDM tendrán una única sesión que abarcará dos días del congreso. Las sesiones de presentación de pósteres serán:

MIÉRCOLES 20, de 18:30 a 20:00 h.
JUEVES 21, de 18:30 a 20:00 h.

PRIMER AUTOR	TÍTULO DE LA COMUNICACIÓN
Babarro, Jose MF et al.	ECO-PHYSIOLOGICAL RESPONSES OF THE MUSSEL MYTILUS GALLOPROVINCIALIS FACING INCREASING PCO2 CONCENTRATIONS UNDER SUB-OPTIMAL FEEDING CONDITIONS
Barber Lluch, Esther et al.	SPATIAL AND TEMPORAL VARIABILITY OF VITAMIN B12 CONCENTRATION IN THE NW IBERIAN PENINSULA COASTAL SHELF
Fernández Rodríguez, Luis et al.	EFFECT OF THE RELATIVE SIZE OF PROGENITORS IN THE FECUNDITY AND EGG LOSS IN MAJA BRACHYDACTYLA (BALSS, 1922)
García Moreiras, Iria et al.	NEW PALYNOLOGICAL DATA FROM RÍA DE VIGO (NW IBERIA) REVEAL STRONG CHANGES IN COASTAL ECOSYSTEMS INDUCED BY ANTHROPOGENIC ACTIVITIES FROM THE 19TH CENTURY
Ovejero Campos, Aida et al.	ARTIFICIALIZACIÓN DE LA ZONA COSTERA DE LA FACHADA ATLÁNTICA DE LA PENÍNSULA IBÉRICA: ANÁLISIS COMPARATIVO DE FUENTES DE INFORMACIÓN
Salvador Gimeno, Santiago et al.	ANALYSIS OF THE MAIN LEGAL OBSTACLES TO THE DEVELOPMENT OF OFFSHORE WIND FARMS IN SPAIN
Carreira Flores, Diego et al.	EFFECTS OF MATERIAL AND STRUCTURE ON EPIFAUNAL ASSEMBLAGES ASSOCIATED WITH ARTIFICIAL SUBSTRATA

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PROGRAMA - COMUNICACIONES ORALES -WORKSHOP PATRIMONIO CÍES

VIERNES 22

HORA INICIAL	HORA FINAL	PONENTE	AUTORES	CENTRO	TÍTULO DE LA COMUNICACIÓN
9:00	9:30	**Inauguración Workshop - Alcalde Concello de Vigo**			
9:30	10:30	**Conferencia plenaria: "Isla de Coco: Impacto Declaración Patrimonio Mundial UNESCO" Jorge Cortés, Universidad de Costa Rica**			
Sesión 1: PROCESOS ECOLÓGICOS DEL ENTORNO DE CÍES					
Moderador: MARÍA CALVIÑO (Universidad de Vigo, Departamento de Ecología y Biología Animal)					
10:30	10:45	Guillermo Velo-Antón	G. Velo-Antón y A. Cordero Rivera	CIBIO/ InBIO Protugal y UVIGO	REPRODUCTIVE, MORPHOLOGIC, BEHAVIOUR AND GENETIC CHANGES OF FIRE SALAMANDERS IN CÍES
10:45	11:00	Elsa García-Mayoral	E.García-Mayoral, S. Mohamed-Santamaría, Á. Roura, L. GarcíaAlves, M. Gilcoto and Á. F. González	CSIC	DISTRIBUTION OF CEPHALOPOD PARALARVAE AROUND CÍES ISLANDS
11:00	11:15	Ángel F. González	L.Olmos-Pérez, Á. Roura, Graham J. Pierce, and Á. F. González	CSIC y Universidad e de Aveiro	LINKING GENETICS AND MORPHOMETRY TO DISTINGUISH SQUID PARALARVAE IN NW SPAIN
11:15	11:30	Miquel Planas	M. Planas, A. Chamorro, M.E. García Blanco, J. Hernández-Urcera y R. Chamorro	CSIC e IEO	A TEMPORAL-SPATIAL STUDY ON SYNGHATHID FISHES FROM CÍES ARCHIPELAGO (ATLANTIC ISLANDS NATIONAL PARK, NW SPAIN)
Sesión 2-A: PATRIMONIO GEOLÓGICO, PAISAJE E INTEGRIDAD					
Moderador: RODOLFO BARREIRO (Universidad de la Coruña, Coordinador del Grupo de Biología Costera)					
11:30	12:00	Irene Alejo	I. Alejo, S. Costas, R. González-Villanueva, M. Pérez-Arlucea, C. Pérez-Estévez, M.A. Nombela, A. Mena, M.J. Álvarez, P. Diz and G. Francés	U. Vigo	SEDIMENT ENVIRONMENTS ON CIES ISLANDS: A WALK ALONG THEIR GEOLOGICAL HISTORY
PAUSA-CAFÉ					
Sesión 2-B: PATRIMONIO GEOLÓGICO, PAISAJE E INTEGRIDAD					
Moderador: RODOLFO BARREIRO (Universidad de la Coruña, Coordinador del Grupo de Biología Costera)					

12:30	12:45	Cristina Piñeiro-Corbeira	C. Piñeiro-Corbeira, R. de la Cruz Modino, M. Olmedo, and R. Barreiro	UDC, Universidad de La Laguna, IEO-Parque Nacional Illas Atlánticas	A NEW METHOD FOR ASSESSING THE UNDERWATER SEASCAPE FOR MARINE TOURISM MANAGEMENT IN MARINE PROTECTED AREAS
12:45	13:00	R. González-Villanueva	Harley MD., R. González-Villanueva, M.A Kinsela and I Alejo	UNSW Sydney, UVIGO, Office of Environment and Heritage, NSW Government, AUSTRALIA	COASTSNAP: DIGITAL COMMUNITY BEACH MONITORING
Sesión 3: HÁBITATS DE LAS CÍES					
Moderador: ÁNGEL GONZÁLEZ (Instituto de Investigaciones Marinas del CSIC, Jeje de Departamento de Ecología y Biodiversidad Marina)					
13:00	13:15	Angel Guerra	A. Guerra, J. Hernández-Urcera, M. E. Garci y A. F. González	CSIC y IEO	IDENTIFICATION AND CHARACTERIZATION OF ESSENTIAL HABITATS FOR THREE CEPHALOPOD SPECIES IN THE GALICIAN ATLANTIC ISLANDS NATIONAL PARK
13:15	13:30	Miquel Planas	M. Planas, M. C. Piñeiro, A. Chamorro, I. Bárbara, C. Bouza, R. Barreiro, V. Ochoa, M. Vera, B.G. Pardo, I. Alejo, M.A. Nombela, M.E. García Blanco, V. Peña, P. Díaz, J. Hernández-Urcera, R. Chamorro	CSIC, UDC, UVIGO, USC E IEO	DISTRIBUTION, HABITAT, GENETICS AND STABLE ISOTOPE SIGNATURES IN SYNGNATHID FISHES FROM CÍES ARCHIPELAGO (ATLANTIC ISLANDS NATIONAL PARK, NW SPAIN)
13:30	13:45	Raquel Nogueira	R. Nogueira, L. Iglesias, C. Piñeiro-Corbeira, A. Paltrinieri and M. Planas	CSIC	SPATIAL-TEMPORAL STUDY ON STABLE ISOTOPE SIGNATURES IN EPIFAUNA AND SYNGNATHID FISHES FROM CÍES ARCHIPELAGO (ATLANTIC ISLANDS NATIONAL PARK, NW SPAIN)
PAUSA PARA COMER					

PROGRAMA - COMUNICACIONES PÓSTERES - WORKSHOP PATRIMONIO CÍES

SESION	REPRESENTANTE	AUTORES	CENTRO	TÍTULO DE LA COMUNICACIÓN
HÁBITATS	Laura Iglesias Carballeira	L. Iglesias , C. Piñeiro-Corbeira, A. Paltrinieri, R. Barreiro y M. Planas	CSIC y UDC	A TEMPORAL-SPATIAL STUDY ON EPIFAUNA ASSOCIATED TO MACROALGAE IN CÍES ARCHIPELAGO (ATLANTIC ISLANDS NATIONAL PARK, NW SPAIN)
	L. Martínez Yebra	L. Martínez Yebra, F. Rocha y E. García	U. Vigo y CSIC	PROJECT PULPOCÍES
PROCESOS	Lara García-Alves	L. García-Alves, H. Rodríguez, S. Pascual y A. F. González	CSIC	DOES SWARMING BEHAVIOUR OF EUPHAUSIIDS FAVOUR THE RECRUITMENT OF ENDOPARASITES?
	Celia Barcenilla	C. Barcenilla, I. Alejo, J. González and R. A. Varela	U. Vigo	WIND AND TIDAL FORCED CIRCULATION AT LAGOA DOS NENOS, CIES
PATRIMONIO GEOLÓGICO PAISAJE E INTEGRIDAD	Gonzalo Mucientes	G. Mucientes, M.E. Garci, P. Coll, R. Castiñeiras, N. Ortega, G. Pérez, C. Rey, J. A. Fernández and P. Amengual	Ecoloxía Azul, Bioimaxe, Tragsatec, Parque Nacional Illas Atlánticas Y Organismo Autónomo Parques Nacionales	PROTOCOLS FOR AN INTENSIVE MONITORING BIODIVERSITY PLAN: ATLANTIC ISLANDS OF GALICIA NATIONAL PARK
	J. Fernández-Rodríguez	J. Fernández-Rodríguez, P. Serret, I. Alejo, J. González and R. Varela	U. Vigo	ESTADO ECOLÓGICO DE LA LAGOA DOS NENOS: CARACTERIZACIÓN BIOGEOQUÍMICA DE LA COLUMNA DE AGUA Y SEDIMENTOS BAJO DIFERENTES CONDICIONES HIDRODINÁMICAS

NOTAS:

NOTAS:

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