

POSTER LIST EBUS CONFERENCE & SECOND HUMBOLDT CONFERENCE (UPCH CAMPUS, 19 - 23 OF SEPTEMBER 2022)

Please mark/confirm if you are an Early Career Scientist (ECS) (column H) and if you are willing to apply for the best posters (ECS only, column I) not later than September 12th, 2022.

Session #	Code #	Title	Author	Day
1	1-P1	Reconstructing oceanographic and climatic conditions of the Miocene to Pleistocene transition on the south coast of Peru	Gonzales & Carré	20-21/09/2022
1	1-P2	A comparison of sea surface temperature records from the instrumental ICOADS database and an alkenone derived paleotemperature reconstruction from marine sediments for the coastal	Diaz Ochoa et al.	20-21/09/2022
1	1-P3	Oxygen minimum zone variability during the last 700 years in a coastal upwelling area of the Humboldt system (Mejillones, 23°S, Chile). A new approach from geochemical signature	Valdes et al.	20-21/09/2022
1	1-P4	Harmful Algal Blooms during the Last Interglacial and the Holocene based on fossil dinoflagellates off the Peruvian Coast	Neyra et al.	20-21/09/2022
1	1-P5	Paleoproductivity of the Gulf of Tehuantepec (Eastern Tropical Pacific) during the Little Ice Age and Current Warm Period	Almaraz et al.	20-21/09/2022
1	1-P6	Changes in productivity in the Paracas Bay through the study of dinoflagellate cysts	Alvarado et al.	20-21/09/2022
1	1-P7	Body size evolution in commercially fish associated with the Pacific coast of the Atacama Desert	Moraga	20-21/09/2022
1	1-P8	Variability of ENSO in Peru during the last millennium in paleoclimatic reconstructions and CMIP5 – CMIP6 simulations	Anculle et al.	20-21/09/2022
1	1-P9	Characterization of modern anoxic laminated sediment from the continental margin south of the Tambo River mouth (Arequipa, Peru)	Velazco et al.	20-21/09/2022
1	1-P10	Enhanced upwelling-favorable wind in the Peruvian Upwelling System during the Mid-Holocene	Yseki et al.	20-21/09/2022
1	1-P11	Characterization of the sedimentary processes of the Peruvian central continental margin (13°-16°S) during the Plio-Pleistocene transition	Quispe & Ochoa	20-21/09/2022
1	1-P12	New estimations of delta R values for the South-eastern Pacific obtained from Marine20	Solís et al.	20-21/09/2022
1	1-P13	Regional simulation of the Peruvian Coastal Upwelling System during the Pre-industrial and Mid-Holocene periods: Physical and biogeochemical differences	Espinoza et al.	20-21/09/2022
1	1-P14	Quantification of malacological diversity in an archaeological shell (Morro 5 site, Arica) during the archaic-formative transition	Díaz Ramos	20-21/09/2022
2	2-P1	Changing Iron Fluxes in OMZ Regions; a Synthesis of Results from the Peruvian Shelf	Hopwood et al.	20-21/09/2022
2	2-P3	Weakening of the Senegalo–Mauritanian upwelling system under climate change	SYLLA	20-21/09/2022
2	2-P4	Regionalization of thermal anomalies in the Mexican Pacific	Petátán & Lluch	20-21/09/2022
2	2-P5	South Atlantic Air-Sea Fluxes Variability for 1993-2019 with Focus on Wind Stress, Heat and Precipitation	García	20-21/09/2022
2	2-P6	Dominant physical-biogeochemical drivers for the seasonal variations in the surface chlorophyll-a and subsurface chlorophyll-a maximum in the Bay of Bengal	Azam et al.	20-21/09/2022
2	2-P7	Oxygenation Levels and N/P Ratios in the Water Column off the Coast of Peru	Ledesma et al.	20-21/09/2022
2	2-P8	Different Approaches to Study the Peruvian Upwelling System	Romero et al.	20-21/09/2022
2	2-P9	Seasonal and interannual variability of planktonic foraminiferal assemblages and particle fluxes in the entrance of Gulf of California offshore Mazatlán, Mexico.	Nava et al.	20-21/09/2022
2	2-P10	ENSO Effects on the Humboldt Current System's Physical Oceanographic Conditions	Hernández & Schneider	20-21/09/2022
2	2-P11	Characteristics of the Diurnal Cycle and Wind Events off the Peruvian Coast: From Coastal Meteorological Stations and Remote Sensing	Pizarro et al.	20-21/09/2022
2	2-P12	Intraseasonal Variability of the Peruvian Coastal Upwelling as a Response to the Positioning of the Southeast Pacific Subtropical Anticyclone	Correa et al.	20-21/09/2022
2	2-P13	Surface Wind Variability and Indices Associated with Upwelling off the Peruvian coast since 2000 to 2020	Correa et al.	20-21/09/2022
2	2-P14	Phytoplankton Responses to Simulated Upwelling in the Northern Humboldt Current Ecosystem: A Mesocosm Experiment	Bernaes et al.	20-21/09/2022
2	2-P15	2017 Coastal El Niño effects on the thermohaline structure and geostrophic flows off the north coast of Peru	Quispe et al.	20-21/09/2022
2	2-P16	Characterization and quantification of faecal pellets in Callao Bay, Perú (12°S) during Coastal El Niño, 2017.	Leigh et al.	20-21/09/2022
2	2-P17	Geochemical Characterization of the continental shelf sediments under the coastal upwelling Off Callao (12°S) And Pisco (14°S)	Solis et al.	20-21/09/2022
2	2-P18	The Yucatan Peninsula Upwelling System: a WBUS case	Kurczyn	20-21/09/2022
2	2-P19	High Frequency Wind Variability in the Peruvian Upwelling System Under Climate Change Scenarios (CMIP6)''	Camarena et al.	20-21/09/2022
3	3-P1	The Benguela Upwelling System and the CO2 Uptake by the Biological Carbon Pump	Rixen et al.	20-21/09/2022
3	3-P2	Modelling the mechanisms and drivers of the spatiotemporal variability of pCO2 and air-sea CO2 fluxes in the Northern Humboldt Current System	Mogollon & Calil	20-21/09/2022
3	3-P3	Nearshore Variability in CO2 and Germane Variables in Upwelling Systems of the Humboldt Current Under El Niño event: Milestones and Future Assessments	Aguilera & Dewitte	20-21/09/2022
4	4-P1	Assymetrical effects of La Niña in the Northern Equatorial Pacific	Marin	20-21/09/2022
4	4-P2	Influence of ITCZ dynamics on the Equatorial Haline Front and water mass distribution off Northern Peru under the 2017 Coastal El Niño and the 2015/2016 El Niño	Asto et al.	20-21/09/2022
4	4-P3	Spatio-temporal dynamic of sulphur plumes in the southern Peruvian coast off Pisco and Chincha	Aguirre et al.	20-21/09/2022
4	4-P4	Contribution of Kelvin waves to thermal anomalies of coastal waters off Peru during the 2015-2016 El Niño and the 2017 Coastal El Niño	Anculle et al.	20-21/09/2022
4	4-P5	Inner shelf sedimentation south of Callao inferred from cores and sediment traps since the extraordinary fluvial input of the Rimac River during El Niño Costero 2017	Velazco et al.	20-21/09/2022
4	4-P6	Development of marine heatwaves offshore Central and South Chile	Pujol et al.	20-21/09/2022

Session #	Code #	Title	Author	Day
5	5-P1	ENSO Driving Change of the Oxygen Minimum Zone Off Chile (18°S-38°S) in a Regional Coupled Biogeochemical Model	Pizarro et al.	20-21/09/2022
5	5-P2	Biogeochemical Response to Dissolved Oxygen Concentration Inside Subsurface Eddies of the Southeast Pacific	Ortiz et al.	20-21/09/2022
5	5-P3	Mixing Processes and Their Impact on the Salinity and Oxygen Distributions in the Oxygen Minimum Zone Off Central Chile	Pizarro et al.	20-21/09/2022
5	5-P4	Oceanographic Processes Favoring Hypoxia and Low Dissolved Oxygen Water in Patagonian Fjords	Pérez et al.	20-21/09/2022
5	5-P5	Near-surface Oxygen Budget Off Peru Modulated by Seasonality of Submesoscales	Hauschildt et al.	20-21/09/2022
5	5-P7	Coupled Physical-Biogeochemical Modelling of the Oxygen Minimum Zone in the Eastern Tropical South Pacific: Sensitivity to the Southern Boundary Conditions	Bei et al.	20-21/09/2022
6	6-P1	Wave climate variability in a partially sheltered and upwelling-driven bay	Villacieros et al.	20-21/09/2022
6	6-P2	Calibration of geochemical signatures for the evaluation of redox conditions and metal enrichment in a coastal zone influenced by the oxygen minimum zone, Humboldt Current	Castillo et al.	20-21/09/2022
6	6-P3	Lagrangian dispersion study in the great bay of Coquimbo (30 °S)	Gonzalez et al.	20-21/09/2022
6	6-P4	Zooplankton community in Paracas Bay (13°47'48") and surroundings between 2013 and 2015	Aronés & Ayón	20-21/09/2022
6	6-P5	Hydrogen sulphide emissions in EBUS shallow coastal ecosystems: the case study of Paracas Bay, Peru	Rioual et al.	20-21/09/2022
6	6-P6	High frequency low-cost monitoring of environmental variability in an upwelling influenced coastal zone: the case study of Paracas Bay	Cuellar et al.	20-21/09/2022
6	6-P7	Dynamic characterization and physical processes in the bay of Paracas- Pisco - Peru. Period 2013-2015.	Quispe et al.	20-21/09/2022
6	6-P8	The transition zone and the upwelling system of Punta Lengua de Vaca - Punta de Choros	Rosales et al.	20-21/09/2022
6	6-P9	Hydrographic Conditions and Circulation in Adjacent Bays in Central Chile	Search et al.	20-21/09/2022
7	7-P1	The 2017 Coastal El Niño Effects on oxygenation fertility and productivity of the Peruvian coastal upwelling	Ledesma et al.	20-21/09/2022
7	7-P2	Oceanographic conditions and surface wind variability between the coastline and Lobos de Afuera Islands off Lambayeque, period 2001 to 2020	Castro et al.	20-21/09/2022
7	7-P3	Monitoring present-day Saharan dust above and below the ocean surface	Stuut et al.	20-21/09/2022
7	7-P4	Coastal-ocean variability in primary production in the Canary Current upwelling region: comparison among in situ and satellite-derived estimates	Hernández et al.,	20-21/09/2022
7	7-P5	Phytoplankton variability in response to upwelling in inland waters of Galapagos-Ecuador	Torres et al.	20-21/09/2022
7	7-P6	Primary production in the Peruvian Upwelling System: an integrated model using in situ data and satellite information	Escobar et al.	20-21/09/2022
7	7-P7	Surface phytoplankton response to physical processes in the southern part of Canary upwelling system	Çorrea et al.	20-21/09/2022
9	9-P1	Comparative analysis of Chlorophyll-a variation in the southern California Current during La Niña 2010-2011 and El Niño 2015-2016 events.	Raúl Aguirre-Gómez	20-21/09/2022
9	9-P2	Application of the PHYSAT algorithm for the spatio-temporal detection of phytoplanktonic functional groups in the Peruvian upwelling system	Jara et al.	20-21/09/2022
9	9-P3	On Abnormally Strong Currents Observed on the Northern Coast of Peru during the 2015-2016 El Niño	Shin & Gutiérrez	20-21/09/2022
9	9-P4	Implementation of a satellite database of the color of the ocean with 1 km of spatial resolution for studies in the Humboldt Current System	Xu et al.	20-21/09/2022
9	9-P5	Mesoscale eddies identified by a hybrid method in the Peruvian coast using altimetry data	Vásquez & Vazquez	20-21/09/2022
9	9-P6	Detection of marine algal blooms from satellite inherent optical properties indices in Paracas bay	Paulino et al.	20-21/09/2022
10	10-P2	Biobío River discharge effects on early stages transport of anchoveta (<i>Engraulis ringens</i>) in the Gulf of Arauco (37°S)	Soto et al.	20-21/09/2022
10	10-P3	Energy dissipation of the intraseasonal Kelvin wave in the far eastern equatorial Pacific	Escobar et al.	20-21/09/2022
10	10-P4	Interannual biophysical simulations in the central-southern Chilean region (35°-38°S) using a high-resolution-circulation model: impact of the river's freshwater discharge.	Vergara et al.	20-21/09/2022
10	10-P5	Biogeochemical modeling applied to the analysis of the interannual variability of zooplankton biomass in Station 18 of the upwelling zone of central-southern Chile	Venegas et al.	20-21/09/2022
10	10-P6	Validation of a 3D modelling system with sediment transport capabilities in the NW Iberia coastal upwelling region	Viitak et al.	20-21/09/2022
12	12-P1	Harmful Algal Bloom (HAB) remote sensing monitoring over Southern Chile	Vera Oerder	20-21/09/2022
12	12-P2	Dinoflagellate Cysts in Surface Sediments of the Continental Shelf off Callao (12°S)	Chang et al.	20-21/09/2022
12	12-P3	Spatio-temporal evolution of harmful algal blooms in Chile: a review of 65 years records.	Barria et al.	20-21/09/2022
12	12-P4	Algal blooms in the bays of Paita and Sechura, 2017 to 2021	Quispe et al.	20-21/09/2022
12	12-P5	Physical – Chemical characteristics of seawater associated with algal blooms in "El Ferrol" Bay in 2015 and 2016	López	20-21/09/2022
13	13-P1	Ocean Biodiversity Information System in Education: case of the Eastern South Pacific regional node (ESP-OBIS)	Aros et al.	20-21/09/2022
13	13-P2	Mortality of the zooplanktonic community in upwelling zones: coast of Mejillones and Concepción	Ibáñez et al.	20-21/09/2022
13	13-P3	Genetic diversity of the gelatinous zooplankton over the Atacama Trench in the Southeast Pacific	Fernández et al.	20-21/09/2022
13	13-P4	Seasonal variability of mesozooplankton community in the coastal upwelling zone off central Chile (33°S) in the Humboldt Current Ecosystem	Ruz et al.	20-21/09/2022
13	13-P5	Spatial - temporal variability of euphausiids in the Northern Humboldt Current System between 2013 and 2020	Aronés et al.	20-21/09/2022
13	13-P6	Diel Vertical Migration of <i>Nannocalanus</i> minor and <i>Eucalanus inermis</i> (COPEPODA: Calanoidea) associated with the Oxygen Minimum Zone in northern Chile	Cobo et al.	20-21/09/2022
13	13-P7	Zooplankton community of the coastal upwelling system off Callao (12° S, central Perú)	Pinedo & Ayón	20-21/09/2022

Session #	Code #	Title	Author	Day
13	13-P8	Effect of the physical-chemical variables on Atlantidae mollusks (Gastropoda: Littorinimorpha) in the coastal upwelling off the center of Peru	Quesquén & Ayón	20-21/09/2022
13	13-P9	Gelatinous Zooplankton distribution in Peruvian waters	Nakazaki & Ayón	20-21/09/2022
13	13-P10	How does relate the low-frequency climate variability with zooplankton diversity in the Humboldt Current, central Chile?	Silvia & Riquelme	20-21/09/2022
13	13-P11	Key zooplankton and ichthyoplankton species in two upwelling areas (Chicama 7°49' S and Callao 12°02' S) in the northern Humboldt current	Correa et al.	20-21/09/2022
13	13-P12	Spatial - temporal distribution of indicators of mesozooplankton water masses between 2015 - 2021 in a convergence area in northern Peru	Torres & Castro	20-21/09/2022
13	13-P13	Copepod Community in the upwelling zone in the Eastern South Pacific: effect of mixed-layer on the mortality rate	Hidalgo	20-21/09/2022
14	14-P1	First sporulation size of commercial brown Kelp from the southern coast of Peru	Gamarra et al.	22-23/09/2022
15	15-P1	Using acoustic devices to reduce cetacean bycatch in the Peruvian artisanal fishery	De Paz et al.	22-23/09/2022
15	15-P2	Adaptation of the species pinchagua (<i>Opisthonema</i> spp) in response to variations in oceanographic conditions, off the Ecuadorian coast during 1995 - 2019	Jurado et al.	22-23/09/2022
15	15-P3	Miocene marine crocodylians and environments of the southeastern Pacific	Salas et al.	22-23/09/2022
15	15-P4	Ecology of the dolphin fish <i>Coryphaena hippurus</i> in Peru and its relationship with the environment in the Northern Humboldt ecosystem	Alegre et al.	22-23/09/2022
15	15-P5	Regional characterization of epipelagic biogeographical provinces in the Southeast-Pacific Ocean (SPO): a tool for biodiversity conservation policy	Yanez et al.	22-23/09/2022
16	16-P1	Environment induces epigenetic modifications in bivalves	Escobedo	22-23/09/2022
16	16-P2	Population and ecological aspects of the macha <i>Mesodesma donacium</i> in the Natural Bank (BN) of sandy substrate of Islay, Arequipa	Monroy et al.	22-23/09/2022
16	16-P3	Evaluating the integration of multi-trophic aquaculture in of scallop cultivation as an alternative strategy to cope with future changing oxygen availability scenarios	Bavestrello et al.	22-23/09/2022
16	16-P4	Projected evolution of marine habitat in the South East Pacific based on metabolic constraints	Parouffe	22-23/09/2022
16	16-P5	Quality of the marine environment of El Ferrol bay from 2011 to 2019.	García et al.	22-23/09/2022
16	16-P6	Ecotoxicological assessment in areas of importance for aquaculture development and zones of influence 2014 - 2018	Henostroza et al.	22-23/09/2022
16	16-P7	Influence of physicochemical parameters on the artisanal fishery of San Bartolo, Lima Peru, in the period 2015 – 2019	Espinoza et al.	22-23/09/2022
16	16-P8	Characterization of the Aquatic Environmental Quality of the Ensenada de Chorrillos between the years 2015 to 2019	Flores et al.	22-23/09/2022
16	16-P9	Effects of coastal marine contamination on the ecosystem of Huanchaco and Salaverry, La Libertad, Perú, May 2019	Rebaza et al.	22-23/09/2022
16	16-P10	Oceanographic variability and its relationship to artisanal fishery off Huacho between 2018 and 2022	Pinto et al.	22-23/09/2022
16	16-P11	Fluctuations in population parameters of the octopus <i>Octopus mimus</i> in its natural banks of the Lobos de Afuera islands and oceanographic conditions off Lambayeque, between 2016 and	De la Cruz et al.	22-23/09/2022
16	16-P12	Assessing macro and microplastics size distribution and quantity along Peruvian coast and Puno bay	Purca et al.	22-23/09/2022
16	16-P13	Benthic foraminifera laboratory incubation: preliminary results from two coastal shallow environments on the Central Coast of Peru	Córdova et al.	22-23/09/2022
17	17-P1	Vertical pattern of zooplankton diversity over the Atacama Trench in the Southeast Pacific assessed by metabarcoding analysis	Gonzalez et al.	22-23/09/2022
17	17-P3	Oceanographic and chemical conditions in an area adjacent to the Nasca Ridge	Carhuapoma et al.	22-23/09/2022
18	18-P1	Variability of growth parameters in a benthic population with a wide spatial and environmental distribution: the effect on the characterization of the life cycle	Techeira et al.	22-23/09/2022
18	18-P2	Black scabbardfish: A benthopelagic species in the Canary Current Upwelling System	Figueiredo	22-23/09/2022
18	18-P3	Daily egg production spatial dependence of two small pelagic fish off central-southern Chile	Antón et al.	22-23/09/2022
18	18-P4	Growth parameters estimation for <i>Parapenaeus longirostris</i> in Mauritanian waters	Czerwinski et al.	22-23/09/2022
18	18-P5	Temporal and spatial variation of the size at maturity of jumbo squid in Peruvian and adjacent waters	Arguelles et al.	22-23/09/2022
18	18-P6	Size-based body growth of the crab <i>Romaleon setosum</i> (Molina, 1782) through a resampling method	Pérez et al.	22-23/09/2022
19	19-P1	Using a Bayesian approach to model the spatio-temporal occurrence of Red squid lobster in the Northern Humboldt Current System	Passuni et al.	20-21/09/2022
20	20-P1	Characterization of spawning habitat of <i>Engraulis ringens</i> in northern Chile, based on satellite environmental information.	Santander et al.	22-23/09/2022
20	20-P2	Influence of the main environmental attributes in the anchoveta fishery (<i>Engraulis ringens</i>) in northern Chile.	Pérez et al.	22-23/09/2022
20	20-P3	Impact of climatological environmental variations on anchovetas <i>Engraulis ringens</i> (Jenyns, 1842) and sardines <i>Sardinops sagax</i> (Jenyns, 1842) using a dynamic energy budget model	Meza	22-23/09/2022
20	20-P4	Bycatch in the industrial Peruvian anchovy fishery during the period 2010 to 2019 in the North Central Region	Limache et al.	22-23/09/2022
20	20-P5	Facing the dilemma of the anchovy (<i>Engraulis ringens</i>) trophodynamics: prey or predator?	Espinoza & Urzúa	22-23/09/2022
20	20-P6	Decadal variability of zooplankton biovolumes in the northern Humboldt and Kuroshio Current systems	Ayón et al.	22-23/09/2022
20	20-P7	Distance estimation of the purse seine vessel from a zone with incidence of juveniles: The case of the Peruvian anchovy of the North Central stock during the period 2016-2021	Galarza & Diaz	22-23/09/2022
20	20-P8	Peruvian anchovy (<i>Engraulis ringens</i>) abundance in the northern region of the Humboldt Current System in 2021	Castillo et al.	22-23/09/2022
20	20-P9	Scientific basis for the management of the fishery of the north-central stock of the Peruvian anchoveta	Diaz & Bouchon	22-23/09/2022
20	20-P10	Changes in the behavior of the industrial purse seine fleet targeting the north-central anchovy stock fishery, 2000-2021	Marin et al.	22-23/09/2022
21	21-P1	Reconstructing Peruvian hake catches: progress and challenges	Saldarriaga et al.	22-23/09/2022

Session #	Code #	Title	Author	Day
21	21-P2	Diet of peruvian hake as an indicator of the trophic flow changes in the benthopelagic ecosystem of northern Peru	Espinoza et al.	22-23/09/2022
21	21-P3	Role of the productive sector in the monitoring and research of the Peruvian hake <i>Merluccius gayi peruanus</i>	Palacios et al.	22-23/09/2022
21	21-P4	Biological and fisheries indicators of Peruvian hake: Analysis of recent changes in the industrial hake fishery	Argumedo et al.	22-23/09/2022
23	23-P1	Current status of <i>Donax obesulus</i> "palabritas" on the Lambayeque coast, 2022.	De la Cruz et al.	22-23/09/2022
23	23-P2	Bioecological baseline survey in Chincha islands, Pisco, Perú: Tool for the benthic resources management within a natural protected area	Barriga et al.	22-23/09/2022
23	23-P3	Population variability and biomass of the <i>Thaisella chocolata</i> "snail" in the polygons Salinas and don Martín islands in the period from 2002 to 2021	Ganoza et al.	22-23/09/2022
23	23-P4	Scale and size of gonadal maturity of <i>Paralichthys peruanus</i> "suco" as a basis for sustainability regulation	Paredes et al.	22-23/09/2022
23	23-P6	Southern right whale (<i>Eubalaena australis</i>) habitat modelling to inform conservation management and mitigation of entanglement in Southern Australia	Piñatelli	22-23/09/2022
24	24-P1	La Pampa. Importance of this natural bank in the artisanal fishery of benthic invertebrates of the Peruvian coast. 2002 - 2021	Higaki et al.	22-23/09/2022
24	24-P2	Reproductive pattern of the scallops <i>Argopecten purpuratus</i> in Independence Bay, Pisco. 2000 to 2021	Quispe & Galindo	22-23/09/2022
24	24-P3	Fisheries biological aspects of the octopus <i>Octopus mimus</i> , from Isla Lobos de Afuera, Bayovar and Yacila. 2021 -2022.	Torres et al.	22-23/09/2022
24	24-P4	Artisanal fishing pressure indicators in the Lima Region, Period 2015 – 2021	Gonzales et al.	22-23/09/2022
24	24-P5	The important artisanal fisheries in Lambayeque (<i>Mugil cephalus</i> , <i>Scomber japonicus</i> and <i>Cynoscion analis</i>) under marine-atmospheric conditions of the coastal El Niño 2017	Castañeda et al.	22-23/09/2022
24	24-P6	Strategic Management Proposal to optimize fisheries in the Artisanal Fishing System of the Lambayeque region, 2016	Galán	22-23/09/2022
24	24-P7	Biological aspects of <i>Mustelus whitneyi</i> "common tollo" in the littoral of Lambayeque (06°22' - 07°10' S) in Peru	Castañeda et al.	22-23/09/2022
24	24-P8	Indicators for the empirical classification of the fishing situation of the main hydrobiological resources of the Tumbes Sea	Vera et al.	22-23/09/2022
24	24-P9	Surveys as an effective tool in the investigation of the Peruvian artisan fisheries	Estrella et al.	22-23/09/2022
24	24-P10	Spatio-temporal variation of the Distribution area of the fishing grounds frequented by the artisanal fishery in the northern coast of Peru	Galán et al.	22-23/09/2022
24	24-P11	IMARSIS: Technological Support Tool for the Generation of Scientific Knowledge in the Sustainable Management of Artisanal Fishery Resources	Manay et al.	22-23/09/2022
24	24-P12	Studies of the breeding stock of flying fish <i>Cheilopogon heterurus</i> (Rafinesque, 1810) and <i>Hirundichthys rondeletii</i> (Valenciennes, 1847) in the maritime environment of southern Peru: Impact of the artisanal hake fishery in the north of the SCH	Guardia et al.	22-23/09/2022
24	24-P13	Impact of the artisanal hake fishery in the north of the SCH	Palacios et al.	22-23/09/2022
24	24-P14	The artisanal fishery of the clam <i>Gari solida</i> in Independence Bay- Pisco, 2002-2021	Galindo et al.	22-23/09/2022
24	24-P15	The artisanal fishery of the mussel <i>Aulacomya atra</i> in the region of Ica, 2002-2021	Quispe et al.	22-23/09/2022
24	24-P16	Impact of the use of motor pumps on the concha navaja <i>Ensis macha</i> fishery in Morro Quemado, Independence Bay (2000-2021)	Galindo et al.	22-23/09/2022
24	24-P17	A multi-criteria analysis highlights the contrasting effectiveness of conservation and management tools in the small-scale fishery of Peru	Donayre & Aramayo	22-23/09/2022
24	24-P18	The building blocks of resilience among small-scale resource users: A network approach for understanding the role of social and natural capital in a Peruvian bay	Kriegel et al.	22-23/09/2022
24	24-P19	Historical evolution of a metapopulation of <i>Ensis macha</i> under unexploited conditions in the natural bank of Mar Brava: Dynamics of biological, population, density-dependent and	Berrú	22-23/09/2022
24	24-P20	Study of ghost fishing in the Peruvian coast, advances and perspectives	Marín et al.	22-23/09/2022
25	25-P2	A long term study of changes in the Northern Humboldt Current System throughout revisiting the stomach content of jack mackerel and hake from 1976 to 2021	Espinoza et al.	22-23/09/2022
26	26-P2	Climate vulnerability assessment and supply chain resilience of marine aquaculture farms in Peru	Achaya et al.	22-23/09/2022
26	26-P3	Upwelling intensity and light regime shape larval fish production – a mesocosm experiment in the Humboldt Upwelling System off Lima, Peru	Sswat et al.	22-23/09/2022
27	27-P1	A multi-model selection approach for statistical downscaling and bias correction of Earth System Models for regional impact ecological applications	Oliveros & Yunne	22-23/09/2022
27	27-P2	Monitoring the coastal upwelling in the Humboldt Currents system off Peru	Manay et al.	22-23/09/2022
27	27-P3	Mixed vegetative culture of the red algae <i>Chondracanthus chamissoi</i> (Gigartinales, Rhodophyta) an approach to sustainable cultivation in northern Chile.	Sáez et al.	22-23/09/2022
28	28-P1	Atmospheric sulfur concentrations in the port of Guayaquil during the period 2018 - 2019	Quevedo et al.	22-23/09/2022
28	28-P2	Eco-ACE: Building multi-scalar adaptive capacity to ocean change by promoting ecosystem-based adaptation and community engagement	Gammage et al.	22-23/09/2022
28	28-P3	Skate (Rajiformes: Arhynchobatidae) eggcases stranding associated to marine litter on three beaches of La Libertad, Peru	Valderrama et al.	22-23/09/2022
28	28-P4	El Pueblo es el Mar: Science communication for marine conservation in Argentina	Relano	22-23/09/2022
28	28-P5	Participation of women in artisanal fishing communities of Northern Peru in the context of climate change	Alarcón et al.	22-23/09/2022
28	28-P6	Festival Somos EbAMar: a space to meet the sea	Rodríguez & Mendoza	22-23/09/2022
28	28-P7	https://ebus.science : Approaching science to people	Escribano et al.	22-23/09/2022
28	28-P8	Public knowledge and awareness of the conservation status of the bottlenose dolphin (<i>Tursiops truncatus</i>) in the central coast of Peru	Guidino et al.	22-23/09/2022
Miscellanea	MI-P1	Spatiotemporal variations of the thermohaline structure and cyclonic response in the northern Bay of Bengal: The evaluation of a global ocean forecasting system	Akhter et al.	22-23/09/2022
Miscellanea	MI-P2	A review of the new alpha diversity approach: "Hill numbers"	Gómez & Romero	22-23/09/2022

Session #	Code #	Title	Author	Day
Miscellanea	MI-P3	Physiological responses of Humboldt Current System diatoms to Fe and Cu co-limitation	Huapaya & Echeveste	22-23/09/2022
Miscellanea	MI-P4	Importance of the use of the validated gonadal maturity scales of three invertebrates that inhabit	Tito et al.	22-23/09/2022