

## POSTER CONTRIBUTIONS AND LIGHTNING SESSION

NOTES: Please use the poster number to identify your poster slot. \* stands for candidate to the best student poster. Lightning session will last 30 mins in total. Will be run by the ECC: Carolin Müller and Lysell Garavelli.

SESSION	POSTER NUMBER	FIRST AUTHOR (PRESENTER IF DIFF)	COUNTRY	TITLE
S13: Other Contributed Papers.	1	Rodríguez, J	Spain	THE SOUTHERN BAY OF BISCAY: A SPAWNING GROUND FOR <i>Thunnus thynnus</i> AND <i>Sarda sarda</i> ?
	2	Rodríguez, J	Spain	COMMUNITY STRUCTURE OF ICHTHYOPLANKTON IN THE NE ATLANTIC IN SPRING, UNDER CONTRASTING HYDROGRAPHIC CONDITIONS
	3	Russo, S*	Italy	MORPHOMETRIC AND BIOCHEMICAL ANALYSIS HIGHLIGHTING DIFFERENT EUROPEAN ANCHOVY LARVAL SUBPOPULATIONS IN THE SICILIAN AND MALTESE SHELVES.
	4	Torri, M	Italy	<i>Sardina pilchardus</i> LARVAE IN SICILY: STRONG POPULATION STRUCTURE INDICATED BY MORPHOMETRIC AND BIOCHEMICAL APPROACHES.
	5	Zaragoza Vilanova, N	Spain	SPATIAL AND SEASONAL DIFFERENCES IN THE VERTICAL DISTRIBUTION OF CEPHALOPOD PARALARVAE IN THE WESTERN MEDITERRANEAN
S1: Settlement in diverse seascapes	6	Faillietaz, R	États-Unis	SPATIO-TEMPORAL PATTERNS OF LARVAL FISH SETTLEMENT IN THE NORTHWESTERN MEDITERRANEAN SEA
	7	Grønkjær, P	Denmark	DIFFERENCES IN DAILY GROWTH RATES BETWEEN TWO ECOTYPES OF COEXISTING JUVENILE ATLANTIC COD <i>Gadus morhua</i> INCREASE DURING SETTLING.
	8	Ottmann, D*	Spain	SETTLEMENT PATTERNS OF GROUND FISHES IN PROTECTED AND FISHED NEARSHORE WATERS ALONG THE NORTHERN CALIFORNIA CURRENT SYSTEM
S10: Advances in modelling the pelagic-	9	Orenes, V*	Spain	LARVAL DISPERSAL PATTERNS IN THE DUSKY GROUPER ( <i>Epinephelus marginatus</i> , LOWE 1834) BETWEEN MARINE PROTECTED AREAS ALONG THE SOUTHEASTERN IBERIAN COAST
S11: Linking ELH to assessment.	10	Amato Peres, H*	Canada	IS WINTER MORTALITY OF YOUNG-OF-THE-YEAR STRIPED BASS IN THE ST. LAWRENCE ESTUARY SIZE-SELECTIVE?
S12: Ontogeny, systematics and new	11	Catanese, G	Spain	APPLICATION OF HIGH-THROUGHPUT SNPS GENOTYPING FOR ASSESSING THE ORIGIN OF <i>Engraulis encrasicolus</i> EGGS
	12	Konstantinidis, P	United States	THE FISHES OF THE SOUTHERN OCEAN EDITION II: A FOCUS ON THE DIVERSITY OF ANTARCTIC LARVAL FISHES
	13	Mateos-Rivera, A*	Norway	DETERMINING SPAWNING IN THE NORTH SEA USING VISUAL AND MOLECULAR TAXONOMIC METHODS
S2: Non-anthropogenic drivers of ELHS traits:	14	de Carufel, V	Canada	LARVAL ECOLOGY OF NORTHERN SAND LANCE IN WEST GREENLAND
	15	Olivar Buera, M (V.Raya)	Spain	CHANGES IN VERTICAL LOCATION IN THE WATER COLUMN OF MESO- AND BATHYPELAGIC SPECIES THROUGH DEVELOPMENT: BEHAVIOUR VS HYDROGRAPHY
	16	Raya, V*	Spain	WHAT FACTORS DETERMINE THE SPATIO-TEMPORAL DISTRIBUTION OF <i>Coris julis</i> AND <i>Thalassoma pavo</i> LARVAE IN THE NORTHWESTERN MEDITERRANEAN SEA?

	17	Sabatés, A (V. Raya)	Spain	ROLE OF UNSTABLE WINTER DYNAMICS SHAPING THE FISH LARVAL DISTRIBUTION IN THE NORTHWESTERN MEDITERRANEAN
S3: Anthropogenic impacts on ELHS.	18	Mandić, M	Montenegro	ICHTHYOPLANKTON COMMUNITY STRUCTURE IN BOKA KOTORSKA BAY (SOUTHERN ADRIATIC SEA)
	19	Smith Sanchez, N*	Germany	JELLIES BEG TO DISAGREE: ENHANCING FISH PRODUCTION VIA ARTIFICIAL UPWELLING?
	20	Torres, A	Spain	FISHERY OF THE TRANSPARENT GOBY, <i>Aphia minuta</i> , AND ASSOCIATED SPECIES ON THE FISHING GROUND OFF BALEARIC ISLANDS (WESTERN MEDITERRANEAN): A SUCCESSFUL
	21	Uriarte, A (J.Quintanilla)	Spain	INCIDENCE OF THE MICROPLASTIC FIBRES IN THE DIET OF BLUEFIN TUNA POST-FLEXION LARVAE IN THE NW MEDITERRANEAN SEA
S4: Parental effects on ELHS.	22	Johnstone, C	Spain	GENETIC SIMILARITIES BETWEEN ATLANTIC BLUEFIN TUNA <i>Thunnus thynnus</i> LARVAE SPAWNED IN THE NW-MEDITERRANEAN AND IN THE GULF OF MEXICO
	23	Laiz-Carrion, R. (J.Quintanilla)	Spain	COMPARATIVE ATLANTIC BLUEFIN TUNA MATERNAL ISOTOPIC NICHE ESTIMATED FROM LARVAL ISOTOPIC SIGNATURES FROM THE GULF OF MEXICO AND BALEARIC SEA
	24	Planas Oliver, M	Spain	EFFECT OF BREEDERS DIET ON PARENTAL INHERITAGE IN SEAHORSES ( <i>Hippocampus guttulatus</i> ): AN EXPERIMENTAL APPROACH ASSESSED WITH STABLE ISOTOPE ANALYSIS
	25	Planas Oliver, M	Spain	INHERITANCE OF STABLE ISOTOPES IN SEAHORSES ( <i>Hippocampus reidi</i> ): EFFECT OF PARENTAL DIET PRECEDING BREEDING SEASON
	26	Quintanilla, J	Spain	SPATIAL COMPARISON OF MATERNAL ISOTOPIC SIGNATURE INFLUENCE ON EARLY LARVAL GROWTH RATES OF BLUEFIN TUNA
S6: ELHS within food webs.	27	Bernal, A	Chile	AN APPROACH TO THE DIET COMPOSITION OF MYCTOPHID LARVAE UNDER THE LEEUWIN CURRENT INFLUENCE (WESTERN AUSTRALIA): FEEDING INCIDENCE ASSOCIATED TO FUNCTIONAL MORPHOLOGY
	28	Contreras, T*	Spain	FEEDING PATTERNS OF TRANSFORMING AND JUVENILE MYCTOPHIDS THAT REACH THE NEUSTONIC LAYERS
	29	Garrido,S	Portugal	WHO'S EATING WHOSE PROGENY? CANNIBALISM AND INTRAGUILD PREDATION OF SMALL PELAGIC FISH OFF WESTERN IBERIA.
	30	Laiz-Carrion, R. (J.Quintanilla)	Spain	ATLANTIC BLUEFIN AND BULLET TUNA LARVAE TROPHIC NICHE SEGREGATION IN THE SHELF/SLOPE AREA OF THE SPANISH COAST (NW MEDITERRANEAN)
	31	Mir, J*	Spain	FEEDING ECOLOGY OF BLUE WHITING ( <i>Micromesistius poutassou</i> ) LARVAE IN THE NORTHWESTERN MEDITERRANEAN SEA
	32	Okazaki, Y	Japan	THE FEEDING HABITS AND TROPHODYNAMICS OF LARVAL AND JUVENILE FISHES IN THE KUROSHIO OFF JAPAN
S7: Advances in ELHS behavior: from individuals to	33	Arechavala-Lopez, P	Spain	RELEVANCE OF STRUCTURAL ENVIRONMENTAL ENRICHMENT ON ELHS BEHAVIOUR EXPERIMENTS
	34	Paris, C	United States	SUN-COMPASS ORIENTATION IN MEDITERRANEAN FISH LARVAE

	35	Martorell Barceló, M*	Spain	PERSONALITY TRAITS VARIATION IN JUVENILE WILD AND ARTIFICIALLY-REARED POPULATIONS OF GILT-HEAD SEA BREAM <i>Sparus aurata</i>
S8: Ecological and evolutionary processes affecting fish	36	Álvarez, I.	Spain	COMPARING THE INFLUENCE OF THE THERMOCLINE STRUCTURE IN THE VERTICAL DISTRIBUTION OF LARVAL FISH COMMUNITIES ASSOCIATED TO ATLANTIC BLUEFIN TUNA IN THE GULF OF MEXICO AND WESTERN
	37	ČikešKeč, V	Croatia	OVERLAPPING OF NURSERY AREAS OF TWO SMALL PELAGIC FISH IN MIDDLE EASTERN ADRIATIC SEA
	38	Guerchon, J*	Israel	THE ICTHYOPLANKTON DIVERSITY IN THE UPPER WATER LAYERS OF THE EASTERN MEDITERRANEAN
	39	Rábade Uberos, S	Spain	SPATIAL DISTRIBUTION OF THE LARVAL FISH COMMUNITY IN THE NW IBERIAN UPWELLING SYSTEM, IN SUMMER
	40	Raya, V*	Spain	COMPARATIVE STUDY OF THE LARVAL SURVIVAL OF TWO CLUPEOID SPECIES IN THE NORTHWESTERN MEDITERRANEAN BASED ON A BOX-BALANCE MODEL
	41	Ruiz-Jarabo, I	Spain	SURVIVAL OF ATLANTIC BLUEFIN TUNA ( <i>Thunnus thynnus</i> ) LARVAE HATCHED AT DIFFERENT PH AND SALINITY CONDITIONS
	42	Russo, S*	Italy	CHARACTERIZATION OF THE LARVAL HABITAT OF TUNA SPECIES IN THE CENTRAL MEDITERRANEAN SEA
	43	Sarmiento-Lezcano, AN*	Mexico	COMPOSITION AND DISTRIBUTION OF MESOPELAGIC FISH LARVAE OFF THE WEST COAST OF THE BAJA CALIFORNIA PENINSULA DURING CLIMATE ANOMALIES IN SUMMER 2014
	44	Sponaugle, S	United States	THERE'S A NEW KID IN TOWN: LIONFISH INVASION OF THE PLANKTON
	45	Zorica, B	Croatia	ADRIATIC ANCHOVY EARLY LIFE STAGES DISTRIBUTION OBSERVED IN THE LIGHT OF SOME ENVIRONMENTAL PARAMETERS

## LIGHTNING SESSION

<b>Presenter</b>	<b>Talk</b>	<b>Email</b>
Fabrice Teletchea	Why and how to promote aquaponics in junior high school?	fabrice.teletchea@univ-lorraine.fr
Jana M. Del Favero	Chat with Neptune: Undressing the formal language of scientific text, discussing gender bias in academy and promoting life as a marine scientist	delfaverojana@gmail.com
Su Sponaugle	MEZCAL Artist-at-Sea program	su.sponaugle@oregonstate.edu
Hannah Murphy	Engagement with harvesters in Newfoundland and Labrador	Hannah.Murphy@dfo-mpo.gc.ca
Kelsey Swieca	Plankton Portal: A citizen science program to engage the public in ichthyoplankton	swiecak@oregonstate.edu
Alison L. Deary	Building trust with indigenous communities: Lessons learned from the Alaska Fisheries Science Center	alison.deary@noaa.gov
Chris Chambers	Outreach and informal education through one-on-one sharing with science-trajectory students	chris.chambers@noaa.gov