

Poster Program – Day3
Thursday (September 30) 14:00 – 15:30 (UTC)

P1-1: TITLE: COASTAL UPWELLING LIMITATION BY ONSHORE GEOSTROPHIC FLOW IN THE GULF OF GUINEA AROUND THE NIGER RIVER PLUME (WP2, WP10) (PTHU)

AUTHOR(S): G. ALORY, C.Y. DA-ALLADA, S. DJAKOURÉ, I. DADOU, J. JOUANNO, G. D. TOPE, D. P. LOEMBA

P1-2: TITLE: COASTAL-OCEAN VARIABILITY IN PRIMARY PRODUCTION IN THE CANARY CURRENT UPWELLING REGION: COMPARISON AMONG IN SITU AND SATELLITE-DERIVED ESTIMATE (WP2) (PTHU)

AUTHOR(S): N. Hernández-Hernández, B. Fernández, M. F. Montero, L. Alonso, M. Gómez-Letona, I. Baños, A. González, M. Espino, S. Hallstrom, M. Benavides, X.A. Álvarez-Salgado & J. Arístegui

P1-3: TITLE: USING OTOLITH BIOCHRONOLOGIES FROM SARDINE (SARDINOPS SAGAX) IN THE SOUTHERN BENGUELA TO IDENTIFY ECOSYSTEM SHIFTS (WP3, 5, 6, 7, 10) (PTHU)

AUTHOR(S): Faye Brinkman, Margit Wilhelm, Yonela Geja & Carl van der Lingen

P1-4: TITLE: GEOGRAPHICAL AND SEASONAL THERMAL SENSITIVITY OF GRAZING PRESSURE BY MICROZOOPLANKTON IN CONTRASTING MARINE ECOSYSTEMS (WP2) (PTHU)

AUTHOR(S): MARCO J. CABRERIZO & EMILIO MARAÑÓN

P1-5: TITLE: FORMATION AND TRANSPORT OF THE SOUTH ATLANTIC SUBTROPICAL MODE WATER IN EDDY-PERMITTING OBSERVATIONS (WP1) (PTHU)

AUTHOR(S): Yanxu Chen, Sabrina Speich, and Rémi Laxenaire

P2-1: TITLE: EFFECTS OF CLIMATE CHANGE ON SOUTH ATLANTIC MESOPELAGIC ICHTHYOPLANKTON (WP3) (PTHU)

AUTHOR(S): Gabriel A S Costa & José H Muelbert

P2-2: TITLE: ON THE ROBUSTNESS OF AN EASTERN BOUNDARY UPWELLING ECOSYSTEM EXPOSED TO MULTIPLE STRESSORS (PTHU)

AUTHOR(S): Ndague Diogoul*, Patrice Brehmer, Hervé Demarcq, Salaheddine El Ayoubi, Abou Thiam, Abdoulaye Sarre, Anne Mouget & Yannick Perrot

P2-3: TITLE: AN ATLAS OF CLIMATIC PREDICTORS FOR THE TRIATLAS MARINE ECOSYSTEM KEY-REGIONS (PTHU)

AUTHOR(S): Iñigo Gómara, Belén Rodríguez-Fonseca, Elena Calvo-Miguélez, Marta Coll, Francisco Ramírez, Verónica Martín-Gómez, Jorge López-Parages, Marta Martín-Rey, Irene Polo, Teresa Losada and Elsa Mohino (WP6, 7)

P2-4: TITLE: THE 2019 BENGUELA NIÑO (WP1) (PTHU)

AUTHOR(S): RODRIGUE ANICET IMBOL KOUNGUE; PETER BRANDT; JOKE LÜBBECKE; ARTHUR PRIGENT; MEIKE SENA MARTINS; REGINA R. RODRIGUES

P2-5: TITLE: THE ATLANTIC NIÑO OF 2021 (WP6, 7, 8, 9, 10) (PTHU)

AUTHOR(S): NOEL KEENLYSIDE

P3-1: TITLE: SEASONAL MIXED LAYER HEAT BUDGET IN COASTAL WATERS OFF ANGOLA (WP1) (PTHU)

AUTHOR(S): MAREIKE KÖRNER, PETER BRANDT, MARCUS DENGLER

P3-2: TITLE: POTENTIAL CHANGES IN THE CONNECTIVITY OF MARINE PROTECTED AREAS DRIVEN BY EXTREME OCEAN WARMING (PTHU)

AUTHOR(S): LUCIANA SHIGIHARA LIMA, DOUGLAS FRANCISCO MARCOLINO GHERARDI, LUCIANO PONZI PEZZI, LEILANE GONÇALVES DOS PASSOS, CLARISSA AKEMI KAJIYA ENDO & JUAN PABLO QUIMBAYO

P3-3: TITLE: PHYSICAL PROCESSES AND THE ECOLOGY OF ICHTHYOPLANKTON ON WESTERN BOUNDARY CURRENTS IN THE ATLANTIC: A SYSTEMATIC REVIEW (WP3) (PTHU)

AUTHOR(S): JOSÉ H MUELBERT, VERÔNICA F COSTA & GABRIEL A S COSTA

P3-4: TITLE: INFLUENCE OF ENSO EVENTS ON THE COAST OF WEST AFRICA AND THE IBERIAN PENINSULA (WP6, 7, 8) (PTHU)

AUTHOR(S): JORGE MIGUEL FERNÁNDEZ, ELSA MOHINO, IRENE POLO

P3-5: TITLE: THE 2020 UNPRECEDENTED MARINE HEATWAVE AND CORAL BLEACHING EVENT IN THE TROPICAL ATLANTIC (WP7) (PTHU)

AUTHOR(S): REGINA R. RODRIGUES, AFONSO GONÇALVES NETO, GUILHERME LONGO, EDSON VIEIRA

P4-1: TITLE: PARAMETER ESTIMATION FOR OCEAN BIOGEOCHEMICAL COMPONENT IN A GLOBAL MODEL USING ENSEMBLE KALMAN FILTER: A TWIN EXPERIMENT (WP8)

AUTHORS: TARKESHWAR SINGH, FRANCOIS COUNILLON, JERRY F. TJIPUTRA, AND MOHAMAD EL GHARAMTI, YIGUO WANG

P4-2: TITLE: DECADAL PREDICTABILITY OF CANARY UPWELLING SYSTEM (WP8) (PTHU)

AUTHOR(S): ADAMA SYLLA, EMILIA SANCHEZ GOMEZ, ELSA MOHINO, JULIETTE MIGNOT AND LANDER CRESPO

P4-3: TITLE: QUASI DECADAL TO INTERDECADAL SST VARIABILITY IN THE BENGUELA UPWELLING SYSTEM (WP7) (PTHU)

AUTHOR(S): FOLLY SERGE TOMETY, MATHIEU ROUAULT