

Poster Program – Day2  
Wednesday (September 29) 14:00 – 15:30 (UTC)

**P1-1: TITLE: DIEL VARIATION IN ACOUSTIC DENSITY OF THE MAIN SMALL PELAGIC OFF ANGOLA (WP3) (PWED)**

AUTHOR(S): MIGUEL ANTONIO, FILOMENA VAZ VELHO, FÁTIMA DELICADO E ANTÓNIO DA SILVA

**P1-2: TITLE: SST DRIVERS FOR CHLOROPHYLL VARIABILITY IN THE TROPICAL ATLANTIC (WP6, 7, 9) (PWED)**

Author(s): Elena Calvo, Belén Rodríguez-Fonseca, Iñigo Gómara Cardalliaguet, Marta Coll

**P1-3: TITLE: MESO-TO-LARGE-SCALE EFFECTS ON THE EQUATORIAL UNDERCURRENT CIRCULATION DUE TO ISLANDS IN THE GULF OF GUINEA (WP1) (PWED)**

Author(s): Dante Campagnoli Napolitano, Gaël Alory, Isabelle Dadou, Yves Morel, Julien Jouanno, and Guillaume Morvan

**P1-4: TITLE: PLANNING TOWARDS A SYNTHESIS OF CLIMATE AND ECOSYSTEM VARIABILITY, AND EVALUATION OF THE RELATIVE IMPACTS OF PHYSICAL AND ANTHROPOGENIC DRIVERS ACROSS CASE STUDIES, INCLUDING THE IMPACT OF REGIME SHIFTS (WP6, 7, 9) (PWED)**

AUTHOR(S): MARTA COLL, BELEN RODRIQUEZ, FRANCISCO RAMÍREZ, IÑIGO GOMARA AND WP7.3 TEAM

**P1-5: TITLE: DISPERSAL-INDUCED RESILIENCE TO STOCHASTIC ENVIRONMENTAL FLUCTUATIONS IN POPULATIONS WITH ALLEE EFFECT (PWED)**

Author(s): Rodrigo Crespo-Miguel, Francisco J. Cao-García

**P2-1: TITLE: WIND STRESS EFFECTS ON SEASONAL PREDICTION OF OCEAN BIOGEOCHEMISTRY (WP8) (PWED)**

Author(s): Eleftheria Exarchou, Pablo Ortega, Raffaele Bernardello, Joan Lloret, Valentina Sicardi

**P2-2: TITLE: LATITUDINAL VARIABILITY IN PHYTOPLANKTON SIZE SPECTRA AND COMMUNITY STRUCTURE IN THE TROPICAL AND SUBTROPICAL ATLANTIC (WP2, 5) (PWED)**

AUTHOR(S): CRISTINA GONZÁLEZ-GARCÍA, EMILIO MARAÑÓN

**P2-3: TITLE: CLIMATE CHANGE OR FISHING, IS THERE A VILLAIN? CASE STUDY IN THE TROPICAL BRAZILIAN MARINE ECOSYSTEM (WP9) (PWED)**

Author(s): Maria Alice L. Lima, Alex S. Lira, Flávia Lucena-Frédou, Thierry Frédou, Arnaud Bertrand, Jeroen Steenbeek, Marta Coll, Ronaldo Angelini

**P2-4: TITLE: ANALYSIS OF THE SENEGALESE-MAURITANIAN COASTAL UPWELLING AND ITS RELATION TO ENSO IN SEASONAL PREDICTION MODELS (WP6, 7) (PWED)**

AUTHOR(S): LARA BOBER, TERESA LOSADA, JORGE LÓPEZ-PARAGES, BELEN RODRÍGUEZ-FONSECA

**P2-5: TITLE: UPWELLING PHENOMENON IN THE SOUTHERN BENGUELA: PREDICTABILITY AND SKILL IN SEASONAL FORECAST MODELS (WP7, 8) (PWED)**

AUTHOR(S): VERONICA MARTIN-GOMEZ, ELSA MOHINO, IRENE POLO AND TERESA LOSADA

**P3-1: TITLE: INVESTIGATING COMPETITION AMONG AND WITHIN DEMERSAL FISH SPECIES WITH NETWORK ANALYSIS ALONG THE NORTHEAST BRAZILIAN COAST (WP1, 2, 3, 4, 5, 6) (PWED)**

AUTHOR(S): LATIFA PELAGE ET AL.

**P3-2: TITLE: FIRST ASSESSMENT OF THE SEASONAL-TO-DECADAL PREDICTION SYSTEM WITH THE EARTH SYSTEM MODEL CNRM-ESM2-1 (WP8) (PWED)**

AUTHOR(S): CHLOÉ PRODHOMME, EMILIA SANCHEZ-GOMEZ, AURORE VOLDOIRE, MARIE-PIERRE MOINE, CHRISTOPHE CASSOU, LAURIANE BATTÉ, ROLAND SÉFÉRIAN, RYM MSADEK

**P3-3: TITLE: SOUTHEAST TROPICAL ATLANTIC CHANGING FROM SUBTROPICAL TO TROPICAL CONDITIONS (WP1) (PWED)**

AUTHOR(S): MARISA ROCH, PETER BRANDT, SUNKE SCHMIDTKO, FILOMENA VAZ VELHO, MAREK OSTROWSKI

**P3-4: TITLE: PHYTOPLANKTON BIOVOLUME AND SIZE-CLASSES STRUCTURE (NANOPLANKTON AND MICROPLANKTON) OFF ANGOLA NORTHERN REGION (WP2) (PWED)**

AUTHOR(S): SÓNIA DA SILVA, CARLOS RAFAEL MENDES, ANA B. BARBOSA

**P3-5: TITLE: CALIBRATION OF NBC RINGS IN-SITU OBSERVATIONS DURING EUREC4A-OA AND COMPARISON WITH AN EDDY DETECTION AND TRACKING ALGORITHM (TOEDDIES) (WP1) (PWED)**

AUTHOR(S): CORENTIN SUBIRADE, PIERRE L'HÉGARET, SABRINA SPEICH

**P4-1: TITLE: SIGNALS OF CLIMATE VARIABILITY ALONG THE ANGOLA COSTAL ZONE (WP1) (PWED)**

AUTHOR(S): PEDRO TCHIPALANGA AND PAULO COELHO

**P4-2: TITLE: LENGTH BASED INDICATORS OF SUSTAINABLE FISHING FOR ANGOLA PELAGIC FISHERIES (WP3) (PWED)**

AUTHOR(S): FILOMENA VAZ-VELHO, PEDRO BARROS MIGUEL ANTÓNIO, VIRGILIO ESTEVÃO AND FÁTIMA DELICADO

**P4-3: TITLE: LARGE-SCALE OCEAN-ATMOSPHERE CIRCULATION INFLUENCES SPATIOTEMPORAL CATCH OF ARGENTINE SHORTFIN SQUID, ILLEX ARGENTINES, IN THE SOUTHWEST ATLANTIC (PWED)**

AUTHOR(S): WAN-LING TSENG, CHIA-YING KO, YI-CHI WANG, YU-CHI LEE, CHUN-HOE CHOW, HUANG-HSIUNG HSU, CHIH-SHIN CHEN

**P4-4: TITLE: PHYSICAL PROCESSES AND THE ECOLOGY OF ICHTHYOPLANKTON ON WESTERN BOUNDARY CURRENTS IN THE ATLANTIC: A SYSTEMATIC REVIEW (PWED)**

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