

Poster Program – Day1  
Tuesday (September 28) 14:00 – 15:30 (UTC)

- P1-1: TITLE: TROPHIC-MEDIATED HABITAT STRUCTURING AND PARTITIONING BY SYMPATRIC PELAGIC ELASMOBRANCHS (WP6) (PTUE)**  
AUTHOR(S): ANDRÉ S. AFONSO, BRUNO MACENA, BRUNO MOURATO, NATÁLIA BEZERRA, SIBELE MENDONÇA, JOYCE QUEIROZ, FELIPE CARVALHO, FÁBIO HAZIN
- P1-2: TITLE: FUNCTIONAL TRAITS FOR THE ANALYSIS OF MESOPELAGIC FISH COMMUNITIES (WP3, WP5, WP10) (PTUE)**  
Author(s): Henrike Andresen, Heino O. Fock, Leandro Nole Eduardo
- P1-3: TITLE: SEA SURFACE SALINITY RESPONSES TO BENGUELA NIÑOS IN SOUTH EAST TROPICAL ATLANTIC (WP1, WP8) (PTUE)**  
Author(s): Founi M. Awo, Mathieu Rouault, Marek Ostrowski
- P1-4: TITLE: EFFECT OF TEMPERATURE ON THE VARIATION OF THE LENGTH (SIZE) OF THE PLANKTONIC FLORA ALONG THE COAST OF ANGOLA (WP1, 2) (PTUE)**  
AUTHOR(S): PAULO COELHO & SÓNIA CHIMUCO
- P1-5: TITLE: THE INFLUENCE OF MESOSCALE PROCESSES ON ICHTHYOPLANKTON OF MESOPELAGIC SPECIES IN THE SOUTH ATLANTIC (WP3) (PTUE)**  
Author(s): Verônica F Costa & José H Muelbert
- P2-1: TITLE: IMAGE-BASED ANALYSIS OF THE GLOBAL DISTRIBUTION OF ZOOPLANKTON BIOMASS THROUGH A HABITAT MODELING APPROACH (WP2, 5, 6) (PTUE)**  
Author(s): Laetitia Drago, Thelma Panaïotis, Jean-Olivier Irisson, Marcel Babin, Tristan Biard, François Carlotti, Laurent Coppola, Lionel Guidi, Helena Hauss, Lee Karp-Boss, Fabien Lombard, Andrew McDonnell, Marc Picheral, Andreas Rogge, Anya Waite, Rainer Kiko, Lars Stemmann
- P2-2: TITLE: STRUCTURE OF THE SIZE OF THE ZOOPLANKTONIC COMMUNITY OF THE ANGOLA COAST (WP2) (PTUE)**  
AUTHOR(S): MARCELINA FERNANDES, CATARINA RUBY AND ANTÓNIO DA SILVA
- P2-3: TITLE: MARINE HEATWAVES IN THE SOUTH AND TROPICAL ATLANTIC (WP7) (PTUE)**  
Author(s): Afonso Gonçalves Neto, Regina R. Rodrigues, Felipe F. Pinho, Daniela L. Corrêa, Natasha V. Costa, Jhoseny S. Santos
- P2-4: TITLE: CHARACTERISATION OF THE SEASONAL VARIABILITY OF PHYSICAL AND BIOGEOCHEMICAL DRIVERS IN THE CANARY AND BENGUELA UPWELLING SYSTEMS (WP6) (PTUE)**  
AUTHOR(S): MARIE JENN-ALET, EMILIA SANCHEZ-GOMEZ, ADAMA SYLLA, JORGE LOPEZ-PARAGES
- P2-5: TITLE: AN ASSESSMENT OF MARINE BIOGEOCHEMICAL PROCESSES IN THE TROPICAL ATLANTIC IN NORESMS (WP6, 7) (PTUE)**  
AUTHOR(S): SHUNYA KOSEKI, LANDER R. CRESPO, JERRY TJIPUTRA, NOEL S. KEENLYSIDE
- P3-1: TITLE: COMBINING OBSERVATIONS TO IMPROVE OUR KNOWLEDGE OF THE SOUTH ATLANTIC CIRCULATION (WP1) (PTUE)**  
AUTHOR(S): GASTON MANTA, SABRINA SPEICH, REMI LAXENAIRE AND MARCELO BARREIRO
- P3-2: TITLE: FROM THE LIGHT BLUE SKY TO THE DARK DEEP SEA: THE FOOD WEB STRUCTURE OF A TROPICAL ISLAND REVEALED BY STABLE ISOTOPE ANALYSES (WP3, WP5) (PTUE)**  
AUTHOR(S): LEANDRO EDUARDO (UFRPE) ET AL.
- P3-3: TITLE: SEA SURFACE TEMPERATURE ANOMALY EFFECTS ON THUNNUS ALALUNGA FISHERY IN THE SOUTHWESTERN ATLANTIC (WP6) (PTUE)**  
AUTHOR(S): MARÍLIA PREVIERO, HUMBER ANDRADE, PAULO TRAVASSOS
- P3-4: TITLE: SOS MARINE SYSTEMS: A “SAFE OPERATING SPACE” FOR THE CENTRAL AND SOUTH ATLANTIC OCEAN (WP7) (PTUE)**  
AUTHOR(S): F. RAMÍREZ, J. STEENBEEK, L.J. SHANNON, C.D. VAN DER LINGEN; R. ANGELINI, F. LUCENA, T. FRÉDOU, A. BERTRAND, M. COLL
- P3-5: TITLE: ARTIFICIAL INTELLIGENCE FOR THE GENERATION OF SYNTHETIC SEABIRDS FORAGING TRAJECTORIES (WP3) (PTUE)**  
AUTHOR(S): AMÉDÉE ROY, SOPHIE LANCO-BERTRAND AND RONAN FABLET
- P4-1: TITLE: D9.1 - MID-PROJECT REPORT ON THE IMPROVEMENTS OF INTEGRATED ECOSYSTEM MODELS AND CONFIGURATIONS IN EACH OF THE REGIONAL CASE-STUDY REGIONS (WP8, 9) (PTUE)**  
AUTHORS: JEROEN STEENBEEK, MARTA COLL, RONALDO ANGELINI, FLÁVIA LUCENA-FRÉDOU, THIERRY FRÉDOU, SAMANTHA GRUSD, MARIA ALICE LIMA, ALEX SOUZA LIRA, OLIVIER MAURY, KELLY ORTEGA, LYNNE SHANNON, YUNNE SHIN
- P4-2: TITLE: IMPACT OF INCREASED RESOLUTION ON THE REPRESENTATION OF THE CANARY UPWELLING SYSTEM (WP8) (PTUE)**  
AUTHOR(S): ADAMA SYLLA, EMILIA SANCHEZ GOMEZ, JULIETTE MIGNOT AND JORGES LOPEZ PARAGES
- P4-3: TITLE: MEAN CHARACTERISTICS OF THE TROPICAL AMOC RETURN FLOW FROM ARGO AND SHIPBOARD VELOCITY OBSERVATIONS (WP1, 5, 6) (PTUE)**  
AUTHOR(S): FRANZ PHILIP TUCHEN, PETER BRANDT, JOKE F. LÜBBECKE, REBECCA HUMMELS
- P4-4: TITLE: LONG-TERM WARMING IN THE BRAZIL-MALVINAS CONFLUENCE (WP1) (PTUE)**  
AUTHOR(S): DORIS VELEDA, ANDREA TASCHETTO, JANINI PEREIRA