

Wednesday, 21st May		Thursday, 22nd May	
14h00	Registration desk available	9h20-9h30	Welcome notes day 2
15h00-15h15	Welcome notes day 1	9h30-10h00	Key note - Aires Oliva-Teles (CIIMAR) Welfare of Aquaculture Fish A6 - Aquaponics for Climate-Smart and Safe Aquaculture: Insights from the AQUALLIANCE and Aquaponic 4.0 Initiatives <i>Juliana Gadelha</i> A7 - Development of an in vitro gastrointestinal model for gilthead seabream (Sparus aurata) to assess the effects of microplastics co-ingestion on feed digestibility <i>Daniel Bolotas</i> A8 - Optimization of a Rainbow Trout Intestinal Cell Model for Mycotoxin Intestinal Absorption and Toxicity Studies <i>Helena Ramos</i>
15h15-15h45	Key note - Miguel Miranda (AIR Centre) Aquaculture for the south: Innovation and investment	10h00-10h20	
15h45-16h05	A1 - The combined effect of pH and temperature on the physiological performance of juveniles of Pacific oyster, Magallana gigas <i>Ana Rato</i>	10h20-10h40	
16h05-16h25	A2 - Incorporating Insect Meal And Spirulina In Diets For Nile Tilapia: Opportunities And Challenges For African Aquaculture <i>Sara Moutinho</i>	10h40-11h00	
16h25-16h55	Coffee Break	11h00-11h30	
16h55-17h15	A5 - Digital tools for aquaculture nutrition: from feed planning to data-driven trials <i>Tatiana Poletto da Sparos</i>	11h30-11h50	Coffee Break A9 - Biomarkers for welfare assessment in aquaculture <i>A. Beatriz Pais-Fernandes</i> A10 - Living on the Edge: How Temperature and Salinity Shape Performance of Shallow-Water Temperate Caridean Shrimp <i>Madalena Missionário</i> A11 - Comparison of skin transcriptomic profiles in the context of transport induced acute stress response in Atlantic salmon, European seabass and rainbow trout <i>Tonka Buha</i> A12 - Sea Urchin Immune Response To Short And Long-Term Exposure To Challenging Environmental Conditions: Basic Research Towards Sea Urchin Welfare In Aquaculture <i>Sílvia Lourenço</i> A13 - Multi-omics approaches for multi-stressors scenarios: Insights from the Aqua-CLIMADAPT project <i>Ana Luisa Maulvault</i>
17h15-17h35	A4 - Laminaria digitata as an immunostimulant to counteract the effects of marine heatwaves and disease outbreaks in farmed fish <i>Isa Marmelo</i>	11h50-12h10	
17h35-17h55	A3 - Cities Of Hope: Creating A Climate Resilient Future - Climate Waterfront Building With Nature With Safety, Biodiversity Promotion And Habitat Restoration Resilient Land And Sea. – Urban Drainage Plan <i>Ana Cláudia Oliveira</i>	12h10-12h30	
18h00-19h30	Poster Session and cocktail	12h30-12h50	
	P1 - Growth performance, immunocompetence and physiological responses of juvenile sparus aurata supplemented with l. digitata <i>Tomás Chainho</i> P2 - Towards Climate-Smart Hatchery Practices: pH-Dependent Growth Patterns in Venerupis corrugata Under Simulated Ocean Acidification <i>Sandra Joaquim</i>	12h50-13h10	
	P3 - Strategic Relevance of Cellular Aquaculture for Climate-Smart, Safe, and Sustainable Seafood <i>Carlos A.V. Rodrigues</i>	13h10-14h10	Lunch Break Key note - Jorge Diógene (IRTA) Food safety emerging issues in marine ecosystems linked to climate change A14 - From Feed to Fork: Assessing Mycotoxin Exposure in Aquaculture and Human Health Risk <i>Cheila Pereira</i> A15 - Mycotoxins Effects On Farmed Fish Health And Nutritional Quality: Gilthead Seabream As Case Study <i>Patrícia Anacleto</i> A16 - Climate-driven dynamics of Anisakis spp. allergens in European Hake: implications for seafood quality and safety <i>Sónia Gomes</i>
	P4 - New animal welfare tool to assess fish immune cells: A protocol for isolation, fixation and characterization of juvenile gilthead seabream head kidney leukocytes by flow cytometry <i>Isa Marmelo</i>	14h10-14h40	
	P5 - Optimization of an in vitro bioaccessibility fish model: Protein digestibility using fish enzymatic extracts and commercial enzymes <i>Patrícia Anacleto</i>	14h40-15h00	
	P6 - Microbiome analysis of water and sediment near salmon cages: seasonal and environmental impacts <i>Inês Almeida Ferreira</i>	15h00-15h20	
		15h20-15h40	
		15h40-16h00	Coffee Break
		16h00-16h20	A17 - Ecotoxicological and seafood safety implications of harmful algal blooms during extreme weather events: <i>Mytilus galloprovincialis</i> exposed to <i>Prorocentrum lima</i> as a case study <i>Marta Dias</i> A18 - Bioremediation Potential of Macroalgae in Mussel Farming: Response to Copper and Octocrylene Exposure Under Environmental Challenges <i>Rui Cereja</i>
		16h20-16h40	
		16h40-17h00	Awards and closing remarks

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- S1 - Climate Smart Strategies
- S2 - New Tools for Animal Welfare
- S3 - Emerging hazards

