HydroMediT2026

6th International Congress on Applied Ichthyology, Oceanography & Aquatic Environment

Sustainable development of Mediterranean aquatic ecosystems & resources under climatic change



5-8 November 2026
University of Thessaly
Volos, Greece

www.hydromedit.gr

Scientific Programme

Organised by

Thursday, 5 November 2026

09:00 - 18:30 *Registration of Participants*

	Blue Amphitheatre	Red Amphitheatre (Central)	Small Amphitheatre
10:00 - 11:30	**Oral Session** **1st Field: Aquaculture** ***CHAIRS: PROF. E. GOLOMAZOU, PROF. P. BERILLIS***	**Oral Session** **4th Field: Marine Diversity & Conservation** ***CHAIRS: PROF. G. GKAFAS, PROF. D. KOUTSOUBAS***	**Oral Session** **5th Field: Inland Aquatic Ecology and Resources** ***CHAIRS: DR. M. TSOUMANI, PROF. A. KOKKINAKIS***
10:00 - 10:15	VACUUM UV RADIATION IN FRESH - AND SEAWATER RECIRCULATION SYSTEMS: POSSIBLE SKELETAL DEFORMITIES ON PIKEPERCH AND SEABASS LARVAE. **Lund I., Gregersen K. J., Gesto M., Pedersen L. F., Christensen P. V., Berillis P., Boutrup T. S., Aalto S.**	SEASONAL DYNAMICS OF NEARSHORE FISH ASSEMBLAGES ALONG AN URBAN COASTAL PROMENADE IN PAGASITIKOS GULF, CENTRAL GREECE **Agios R., Kiourani A., Klaoudatos D.**	APPLICATION OF HABITAT SUITABILITY ANALYSIS FOR PRESERVING A THREATENED FISH IN A MEDITERRANEAN BASIN: FOCUSING ON THE ENDEMIC ARNO GOBY *Padogobius nigricans* **Carosi A., Marchesini I., Zarei F., Lorenzoni M.**
10:15 - 10:30	EFFECT OF BEE POLLEN AS A DIETARY SUPPLEMENT ON THE GROWTH PERFORMANCE OF COMMON CARP (*Cyprinus carpio*) REARED IN A SELF-SUSTAINING ONE-LOOP AQUAPONIC SYSTEM WITH SPEARMINT *(Mentha spicata)* **Chatziliadis K.-N., Andronis A., Mitsopoulos I., Kotaras L., Souliou P., Bekiari V., Karapanagiotidis I., Vlahos N.**	UNCOVERING THE LATENT THEMATIC STRUCTURE OF MEDITERRANEAN MARINE TURTLE RESEARCH: A TOPIC MODELING ANALYSIS (1967–2025) **Aftzi E., Aftzis P., Klaoudatos D.**	BIODIVERSITY MONITORING OF LYRA STREAM, EVROS: TRACING THE CRITICALLY ENDANGERED BROWN SPINED LOACH *Cobitis puncticulata* **Gubili C., Batista R., Papadopoulou P., Sapounidis A., Xanthopoulou G.**
10:30 - 10:45	DETECTION OF MYCOTOXINS IN AQUACULTURE PLANT-DERIVED FEED INGREDIENTS USING A RAPID FT-NIR METHOD **Papadouli C., Vardali S., Maniaki M., Karatzinos T., Rigos G., Nengas I., Panagiotaki P., Golomazou E.**	MEIOFAUNAL RESPONSES TO A FLOOD-INDUCED FISH MORTALITY EVENT IN VOLOS HARBOR **Bekiari E., Varkoulis A., Voulgaris K., Mygdalias T., Vafidis D.**	MORPHOLOGICAL TROPHIC DIVERGENCE AMONG THREE SYMPATRIC FISH SPECIES IN LAKE KARLA, GREECE: EVIDENCE FROM GUT MORPHOLOGY AND GAPE SIZE **Makris A., Agios R., Aftzis P.I., Papadopoulos S., Conides A., Klaoudatos D.**
10:45 - 11:00	EFFECT OF COMMERCIAL Nannochloropsis sp. AND *Saccharomyces cerevisiae*-BASED DIETS ON THE GROWTH AND REPRODUCTION OF THE ROTIFER *Brachionus* plicatilis **Psofakis P., Liopiris N., Klaoudatos D.**	COMPARATIVE ENVIRONMENTAL CONDITIONS IN THE SOUTH EVOIKOS AND MALIAKOS GULFS AND THEIR ROLE IN THE ESTABLISHMENT OF *Pinctada radiata* **Pafras D., Conides A., Vafidis D., Exadaktylos A., Petrotou A., Klaoudatos D.**	POPULATION STRUCTURE OF *Carassius gibelio* (BLOCH, 1782) IN LAKE KARLA, CENTRAL GREECE **Makris A., Papadopoulos S., Archonti R., Tsipota E., Kontoulis P., Klaoudatos D.**
11:00 - 11:15	VIBRIOS IN GREEK MARINE AQUACULTURE: FROM LONG-TERM EPIDEMIOLOGY AND GENOMICS TO EXPERIMENTAL MODELS AND CURATED PATHOGEN COLLECTIONS **Triga A., Katharios P.**	EVIDENCE FOR A POSSIBLE NURSERY AREA OF THE SANDBAR SHARK *Carcharhinus plumbeus* (Nardo, 1827) IN A RIVER-INFLUENCED COASTAL SYSTEM OF THE NORTHEASTERN MEDITERRANEAN **Ergüden D., Filiz H., Ayas D., Çevik C., Ergüden S.A., İşmen A., Acar M.C., Kabaklı F.**	FOOD AND FEEDING OF PUMPKINSEED (*Lepomis gibbosus* , LINNAEUS, 1758) IN THE ARTIFICIAL LAKE OF AOOS SPRINGS (GREECE) **Mataraga M., Ziou A., Katselis G.**
11:15 - 11:30	FROM TANK TO SEA CAGE: COMMERCIAL SCALE VALIDATION OF AQUACULTURE NUTRITION USING TRACE MINERALS AS A CASE STUDY **Kokkali M., Lefrancois A., Dessen J.-E., Kousoulaki K.**	RESEARCH TRENDS IN MEDITERRANEAN MARINE TURTLES: A BIBLIOMETRIC ANALYSIS OF PUBLICATION PATTERNS, COLLABORATION NETWORKS, AND THEMATIC EVOLUTION **Aftzi E., Aftzis P., Klaoudatos D.**	POPULATION STRUCTURE OF *Lepomis gibbosus* (LINNAEUS, 1758) IN LAKE KARLA, GREECE **Agios R., Aftzi E., Drakaki A., Tertivanidis M., Makris A., Klaoudatos D.**
11:30 - 12:00	*Coffee Break*	*Coffee Break*	*Coffee Break*
12:00 - 13:00	**Oral Session** **4th Field: Marine Diversity & Conservation** ***CHAIRS: DR. I. GEORGOULIS - PROF. K. FEIDANTSIS***	**Oral Session** **1st Field: Aquaculture** ***CHAIRS: DR. P. PSOFAKIS - PROF. G. KATSELIS***	**Oral Session** **8th Field: Environmental Management and Ocean Literacy** ***CHAIRS: TBA***
12:00 - 12:15	FIRST SYSTEMATIC MARINE MAMMAL MONITORING IN PAGASITIKOS GULF (GREECE): EVIDENCE OF A BIODIVERSITY HOTSPOT, IMPORTANT FEEDING GROUND AND POTENTIAL NURSERY HABITAT IN THE EASTERN MEDITERRANEAN **Akritopoulou E., Exadactylos A., Komnenou A., Dimou E., Mpanias I., Rantou C., Kofidou E., Drougas A., Sarantopoulou J., Gkafas G.A.**	ASSESSING THE POTENTIAL OF REMOTE SENSING FOR NUTRIENT ESTIMATION IN MARINE AQUACULTURE ENVIRONMENTS **Dimoudi A., Domenikiotis C., Vafidis D., Mallinis G., Neofitou N.**	ESTABLISHING A NATIONAL MONITORING AND STRANDINGS MANAGEMENT NETWORK FOR MARINE WILDLIFE IN GREECE: A NEW INTEGRATED GOVERNANCE FRAMEWORK FOR BIODIVERSITY CONSERVATION, ANIMAL WELFARE AND MARINE ENVIRONMENTAL ASSESSMENT **Drougas A., Komnenou A., Perdikaris S., Gkafas G.**
12:15 - 12:30	A VENOMOUS INVASION UNFOLDING WESTWARD: RISK ASSESSMENT, ECOLOGICAL IMPACTS, AND PREDICTED ENTRY OF *Plotosus lineatus* INTO THE AEGEAN SEA **Taskavak E., Filiz H., Aksu S.**	THE FUTURE OF GREEK SHELLFISH AQUACULTURE IN A WARMING MEDITERRANEAN: THE CASE OF *Pinctada radiata* **Pafras D., Conides A., Vafidis D., Hatziioannou M., Klaoudatos D.**	LIFE MARENATURA AS AN INTEGRATED TRANSNATIONAL FRAMEWORK FOR THE CONSERVATION OF PRIORITY MARINE MEGAFAUNA SPECIES IN GREECE AND ITALY **Ćulibrk A., Karkanorachaki K., Pournaras M., Kardamaki A., Kasapidis P., Katsanevakis S., Xirouchakis S., Giannakopoulos C., Kordopatis P., Adamantopoulou S., Korbetis M., Andreanidou K., Dimalexis A., Gotti C., Brinkkemper J., Petza D.**

Thursday, 5 November 2026

Blue Amphitheatre		Red Amphitheatre (Central)		Small Amphitheatre	
12:30 - 12:45	A THEMATIC REVIEW OF MEDITERRANEAN MONK SEAL–TOURISM INTERACTIONS ACROSS THE BASIN: TURNING A THREAT INTO AN ALLY **Taskavak E., Filiz H.**	12:30 - 12:45	CRISIS MANAGEMENT IN FISHERIES AND INTENSIVE AQUACULTURE: MASS FISH MORTALITIES **Rizou D., Golomazou E., Neofytou N., Panagiotaki P.**	12:30 - 12:45	PERCEPTIONS OF ARTIFICIAL INTELLIGENCE IN AQUATIC SCIENCE EDUCATION: A QUANTITATIVE SURVEY OF UNIVERSITY MEMBERS AND IMPLICATIONS FOR OCEAN LITERACY **Christani K., Tsouka A.E., Kallou M., Konstantinidis V., Klaoudatos D.**
12:45 - 13:00	ENVIRONMENTAL DRIVERS OF CETACEAN DISTRIBUTION IN THE MEDITERRANEAN SEA: INSIGHTS FROM ACCOBAMS SURVEY DATA, OCEANOGRAPHIC MODELLING, AND IMPLICATIONS FOR CLIMATE-RESILIENT CONSERVATION **Michailidis J., Drougas A., Komnenou A., Kofidou E., Akritopoulou E., Exadactylos A., Vafidis D., Zournatzis V., Sarantopoulou J., Gkafas G.A.**	12:45-13:00		12:45 - 13:00	EVALUATION OF THE WANTOFISH EU E-LEARNING PLATFORM AMONG UNIVERSITY STUDENTS IN GREECE **Theocharis A., Gourtsoulis S., Pafras D., Aydin I., Klaoudatos D.**
13:00 - 14:00	**Oral Session** **5th Field: Inland Aquatic Ecology & Resources** ***CHAIRS: DR. A. TAMPOU, DR. M. TSOUMANI***	13:00 - 14:00	**Oral Session** **9th Field: Blue Economy & Governance** ***CHAIRS: ASSOC. PROF. A. DIMITROGLOU, E. KONSTANTINIDIS***	13:00 - 14:00	**Oral Session** **8th Field: Environmental Management and Ocean Literacy** ***CHAIRS: TBA***
13:00 - 13:15	ENVIRONMENTAL DNA-BASED QUANTIFICATION OF APHANOMYCES ASTACI USING A TAQMAN QPCR ASSAY: SEASONAL DYNAMICS IN LAKE POLYFYTO, GREECE **Alvanou M.V., Melfou K., Loukovitis D., Giantsis I.A.**	13:00 - 13:15	LATENT THEMATIC STRUCTURES IN ENERGY POLICY AND SMALL-SCALE FISHERIES RESEARCH: A LATENT DIRICHLET ALLOCATION TOPIC MODELING ANALYSIS **Chachoudis C., Chachoudis M., Conides A., Vafidis D., Klaoudatos D.**	13:00 - 13:15	TEACHERS' PERCEPTIONS OF MARINE DEBRIS AND ENVIRONMENTAL AWARENESS IN EARLY CHILDHOOD EDUCATION: A QUANTITATIVE AND SENTIMENT ANALYSIS **Chasapi V., Anastasopoulou A., Klaoudatos D.**
13:15 - 13:30	WATER QUALITY DYNAMICS IN LAKE KARLA, GREECE: A TELEMETRY-BASED MULTI-PARAMETER ANALYSIS (2024–2026) **Kiourani A., Vergos I., Neofitou N., Gourzioti E., Klaoudatos D.**	13:15 - 13:30	LATENT RESEARCH THEMES IN MARINE BIOACTIVE COMPOUND SCIENCE: A LATENT DIRICHLET ALLOCATION ANALYSIS OF SCIENTIFIC ABSTRACTS **Drakaki A., Aftzis P.I., Klaoudatos D.**	13:15 - 13:30	UNVEILING ENVIRONMENTAL DRIVERS OF MASS MUSSEL MORTALITY AND Posidonia oceanica DECLINE IN THE ADRIATIC-IONIAN SEA: INSIGHTS FROM SOCIETAL AWARENESS **Karagianni M., Rossi P., Manassakis G., Lamprakopoulou E., Muhamedagić S., Lepara D., Kahrić A., Beqa M., Marku R., Del Vecchio P., Brajović N., Rico-Velez D.L., Hanžek-Turnšek H., Fonda I., Bumbak M., Gkafas G.A.**
13:30 - 13:45	SPATIOTEMPORAL EVOLUTION AND PROBABILISTIC ASSESSMENT OF FLASH DROUGHTS IN THESSALY PLAIN USING EVAPORATIVE STRESS INDEX (ESI) USING A COPULA-BASED FRAMEWORK **Leivadiotis E., Psiloviksos A.**	13:30 - 13:45	MAPPING THE NEXUS OF ENERGY INSTABILITY AND SMALL-SCALE FISHERIES SUSTAINABILITY: A BIBLIOMETRIC ANALYSIS OF VALUE CHAINS, GOVERNANCE, AND ASSESSMENT TOOLS **Gkourtsoulis S., Conides A., Kokkinos K., Klaoudatos D.**	13:30 - 13:45	CONSUMER RISK PERCEPTION OF MICROPLASTIC CONTAMINATION IN SEAFOOD: A QUESTIONNAIRE-BASED STUDY IN GREECE **Kenanopoulou A., Klaoudatos D.**
13:45 - 14:00	INTEGRATED WATER RESOURCES MANAGEMENT IN THE OCHIRO BASIN, AT THE MUNICIPALITY OF KATO NEVROKOPI IN GREECE **Gkiatas G., Koutalakis P., Pagonis G., Kasapidis I., Zaimes G.Z.**				
14:00 - 15:30	***Lunch Break***	14:00 - 15:30	***Lunch Break***	14:00 - 15:30	***Lunch Break***
15:30 - 17:00	**Oral Session** **1st Field: Aquaculture** ***CHAIRS: PROF. N. VLACHOS, DR. E. MENTE***	15:30 - 17:00	**Oral Session** **2nd Field: Fisheries** ***CHAIRS: TBA***	15:30 - 17:00	**Oral Session** **8th Field: Environmental Management and Ocean Literacy** ***CHAIRS: TBA***
15:30 - 15:45	EVALUATION OF A NEWLY DEVELOPED COMMERCIAL EXTRUDED STARTER DIET FOR RAINBOW TROUT (Oncorhynchus mykiss) FRY UNDER COMMERCIAL HATCHERY CONDITIONS **Ozgur Altan**	15:30 - 15:45	POPULATION STRUCTURE OF *Rutilus rutilus* IN LAKE KARLA, GREECE **Aftzis P.I., Makris A., Kiourani A., Chatziefstathiou M., Klaoudatos D.**	15:30 - 15:45	GHOST FISHING GEAR IN THE GLOBAL OCEAN: SPATIO-TEMPORAL PATTERNS, GEAR COMPOSITION, AND WILDLIFE ENTANGLEMENT FROM THE GLOBAL GHOST GEAR INITIATIVE DATABASE (1999–2024) **Yfantidou G. T., Klaoudatos D.**

Thursday, 5 November 2026

Blue Amphitheatre

15:45 - 16:00	ZUCCHINI AND CARP CO-CULTIVATION IN A PILOT SCALE AQUAPONIC SYSTEM. PRELIMINARY RESULTS **Tampou A., Chatzinikolaou M., Katouni K., Zekiai S., Mitsopoulos I., Polysidis E., Xyradakis P., Levizou E., Katsoulas N., Vlahos N., Berillis P.**
16:00 - 16:15	BRACKISH WATER POLYCULTURE AQUAPONICS: INTEGRATED REARING OF DICENTRARCHUS LABRAX, PALAEMON ADSPERSUS AND SALICORNIA EUROPAEA IN A CLOSED-LOOP SYSTEM **Mitsopoulos I., Vlahos N., Psofakis P., Papadopoulou A., Tampou A., Patsea E., Levizou E., Berillis P., Mente E.**
16:15 - 16:30	DETERMINATION OF THE ORGANIC LOAD INGESTION RATE IN AN AQUARIUM REARING SYSTEM OF SEA CUCUMBERS (*Holothuria tubulosa*) CO-CULTURED WITH EUROPEAN SEABASS *(Dicentrarchus labrax)* **Mitsopoulos I., Andronis A., Papadopoulou A., Chatziliadis K.-N., Souliou P., Kotaras L., Tampou A., Psofakis P., Bekiari V., Vlahos N.**
16:30 - 16:45	THE EFFECT OF HYDRAULIC LOADING RATE ON THE GROWTH PERFORMANCE OF COMMON CARP *(Cyprinus carpio)* AND KALE *(Brassica oleracea var. acephala)* IN A ONE-LOOP AQUAPONIC SYSTEM **Triantafyllou G., Mitsopoulos I., Psofakis P., Patsea E., Kanatas P., Vlahos N.**
16:45 - 17:00	IDENTIFYING THE OPTIMAL TEMPERATURE FOR CO-CULTIVATED GILTHEAD SEABREAM *(Sparus aurata)* AND GLASSWORT *(Salicornia europaea)* IN A ONE LOOP AQUAPONIC SYSTEM **Patsea E., Mitsopoulos I., Psofakis P., Tampou A., Poulos K., Vlahos N., Katselis G.**
17:00 - 17:15	QUANTITATIVE ANALYSIS OF FEEDING BEHAVIOR IN DICENTRARCHUS LABRAX USING 3D COMPUTER VISION **Ziou A., Betounis I., Petrellis N., Vlachos N., Katselis G.**
17:15 - 17:30	*Break*
17:30 - 18:30	**Oral Session** **9th Field: Blue Economy & Governance** ***CHAIRS: ASSOC. PROF. A. DIMITROGLOU, E. KONSTANTINIDIS***
17:30 - 17:45	MAPPING THE RESEARCH LANDSCAPE OF ENERGY POLICY IMPACTS ON SMALL-SCALE FISHERIES COMMUNITIES: A COMPREHENSIVE BIBLIOMETRIC ANALYSIS **Chachoudis C., Chachoudis M., Conides A., Vafidis D., Klaoudatos D.**
17:45 - 18:00	BEYOND OUTPUT: MEASURING WHAT BLUE TRANSFORMATION MISSES FOR WOMEN IN FISHERIES AND AQUACULTURE VALUE CHAINS **Gee J.L.M., Pinello D., Matthiasson T., Polymeros K.**
18:00 - 18:15	VALORISATION OF CALLINECTES SAPIDUS CARAPACE AND MYTILUS GALLOPROVINCIALIS SHELL WASTE AS ALTERNATIVE $CaCO_3$ SOURCES IN ANIMAL FEEDING **Anastasiou A.M., Papadopoulos D.K., Gaitanidou M., Symeon G.K., Alvanou M.V.,**

Red Amphitheatre (Central)

15:45 - 16:00	BIOLOGICAL AND MORPHOMETRIC COMPARISON OF HORSE MACKEREL *(Trachurus trachurus)* IN PAGASITIKOS AND THERMAIKOS GULFS **MR. ALEXANDROS THEOCHARIS**
16:00 - 16:15	ASSESSING THE POTENTIAL OF LAKE KARLA (THESSALY, GREECE) FOR RECREATIONAL FISHING BASED ON FISH POPULATION STRUCTURE AND STOCK STATUS **ASSOC. PROF. DIMITRIS KLAOUDATOS**
16:15 - 16:30	LONG-TERM CHANGES IN FISH ASSEMBLAGE STRUCTURE AND POPULATION DYNAMICS OF LAKE VOLVI, GREECE (1961–2024) **Kyritsi S., Klaoudatos D.**
16:30 - 16:45	FISHER TYPOLOGY AND SUSTAINABLE PRACTICES IN THE ARTIFICIAL RESERVOIR OF POLYPHYTOS **Kyritsi S., Papadopoulou M., Vafidis D., Matsiori S., Klaoudatos D.**
16:45 - 17:00	TEMPORAL DYNAMICS OF FISHERY YIELDS IN SIX COASTAL LAGOONS OF THE AMVRAKIKOS GULF, GREECE (1980–2024) **Zoulias T., Conides A., Vafidis D., Petaniti V., Klaoudatos D.**
17:00 - 17:30	*Break*
17:30 - 18:30	**Oral Session** **2nd Field: Fisheries** ***CHAIRS: TBA***
17:30 - 17:45	CATCH COMPOSITION, BIODIVERSITY AND SEASONAL DYNAMICS OF SMALL-SCALE FISHERIES IN PAGASITIKOS GULF, CENTRAL GREECE **Matzafleri N., Domenikiotis C., Klaoudatos D., Blanta A.**
17:45 - 18:00	COMMUNITY COMPOSITION AND CATCH DYNAMICS OF SMALL-SCALE FISHERIES IN PAGASITICOS GULF, GREECE **Varvarou E., Ninou E., Kaligerou O., Chrysanthopoulou M., Zanopoulou D., Katsara E., Domenikiotis C., Theocharis A., Klaoudatos D.**
18:00 - 18:15	RECREATIONAL FISHING IN PAGASITIKOS GULF: TECHNIQUES, CATCH EFFECTIVENESS, AND ENVIRONMENTAL AWARENESS OF SHORE ANGLERS **Panagopoulos T., Adam I., Klaoudatos D.**
18:15 - 18:30	PSYCHOLOGICAL IMPACT OF EXTREME WEATHER EVENTS ON SMALL-SCALE FISHERMEN: A CASE STUDY FROM VOLOS, GREECE **Chrysanthopoulou M., Vafidis D., Neofytou N., Klaoudatos D.**
18:30 - 19:00	*Break*
19:00 - 20:00	**HydroMediT 2026 - Opening Ceremony & Congress Awards**
20:00 - 21:00	**Welcome Reception** Cultural Event

Small Amphitheatre

15:45 - 16:00	EVALUATION OF AUTONOMOUS SURFACE PLATFORMS FOR HIGH-RESOLUTION WATER QUALITY MONITORING IN INLAND AND COASTAL WATERS OF GREECE **Varvakis I., Katsouras G., D'Amante A., Tsatsanifos G., Tsalas N., Sakellari Aik., Calabrò V., Ricci L., Karavoltsos S.**
16:00 - 16:15	EXPLORATORY STUDY ON THE SEASON-DEPENDENT ASSOCIATION OF GLUTATHIONE REDUCTASE ACTIVITY AND METABOLITE LEVELS IN THE GONADS OF PURPLE SEA URCHIN *Paracentrotus lividus* **Vratsistas A., Vafidis D.**
16:15 - 16:30	MITOCHONDRIAL GENE UPREGULATION UNDERLIES HEAT HARDENING AND THERMAL ACCLIMATION IN Mytilus Galloprovincialis **Georgoulis I., Michaelidis B., Giantsis I.A., Feidantsis K.**
16:30 - 16:45	PARENTS AS EMOTIONAL BRIDGES: PERCEPTIONS OF ECO-ANXIETY, RESILIENCE AND SCHOOL COLLABORATION AMONG GREEK PARENTS **Evdaimon A., Klaoudatos D.**
17:00 - 17:30	*Break*
17:30 - 18:30	**Oral Session** **8th Field: Environmental Management and Ocean Literacy** ***CHAIRS: TBA***
17:30 - 17:45	FLOATING MARINE LITTER DYNAMICS IN THE OUTER THERMAIKOS GULF (2022–2025) **Kokkali A., Charitou A., Barreiros J.B., Giovos I., Klaoudatos D.**
17:45 - 18:00	A PRELIMINARY SOCIO-TECHNICAL ASSESSMENT OF MARINE LITTER MANAGEMENT IN IZMIR BAY: FISHERS' PERCEPTIONS, INCENTIVE-BASED PARTICIPATION AND STAKEHOLDER ENGAGEMENT **Göncüoğlu-Bodur H., Soykan O., Kaykaç M.H.**
18:00 - 18:15	MICROPLASTIC CONTAMINATION IN THE MEDITERRANEAN SEA: SPATIAL PATTERNS, INTER-BASIN COMPARISONS, AND TEMPORAL TRENDS BASED ON THE NCEI GLOBAL DATASET **Vyrla P., Agios R., Aftzis P.I., Voulgaris K., Lyberis N., Klaoudatos D.**
18:15 - 18:30	MICROPLASTIC POLLUTION IN BEACH SEDIMENTS: A COMPARISON BETWEEN A SEMI-ENCLOSED GULF AND OPEN SEA BEACHES IN CENTRAL GREECE **Vyrla P., Aftzis P.I., Agios R., Voulgaris K., Lyberis N., Klaoudatos D.**

Friday, 6 November 2026

Blue Amphitheatre		Red Amphitheatre (Central)		The Small Amphitheatre	
10:00 - 11:30	**Oral Session** **1st Field: Aquaculture** ***CHAIRS: PROF. I. KARAPANAGIOTIDIS, ASSIST. PROF. N. VLACHOS***	**10:00 - 11:30**	**Oral Session** **3rd Field: Oceanography** ***CHAIR: PROF. V. ZERVAKIS***	**10:00 - 11:30**	**Oral Session** **2nd Field: Fisheries** ***CHAIRS: TBA***
10:00 - 10:15	METABOLIC AND GENETIC INDICATORS OF PLANT-BASED DIET RESPONSE IN GILTHEAD SEABREAM *(Sparus aurata)* **Angelakopoulos R., Oikonomou S., Tekeoglou M., Tsipourlianos A., Kazlari Z., Loukovitis D., Dimitroglou A., Giannoulis T., Mamuris Z., Chatziplis D., Moutou K.A.**	**10:00 - 10:15**	TRACKING THE SPREAD OF THE LIONFISH *Pterois miles* IN THE EASTERN MEDITERRANEAN USING A LAGRANGIAN PARTICLE TRACKING METHOD **Ben Saadon Y., Androulidakis Y., Mamoutos, I., Katsanevakis S., Zervakis, V., Tragou E.**	**10:00 - 10:15**	POPULATION STRUCTURE, BIOMETRIC RELATIONSHIPS, AND PHYSIOLOGICAL CONDITION OF FISH COMMUNITIES IN LAKE KARLA (CENTRAL GREECE): IMPLICATIONS FOR ECOLOGICAL RESTORATION **Klaoudatos D., Makris A., Apostologamvrou C., Petrotou A., Papadopoulos S.**
10:15 - 10:30	VACCINATION INFLUENCES NATURAL RESISTANCE OF SEA BASS *(Dicentrarchus labrax)* TO *Aeromonas veronii/sobria* **Bakopoulos V., Valsamidis M-A., Kounida S.A., Pappou S., Antonakaki A., Frantzis A.**	**10:15 - 10:30**	PHYSICAL DRIVERS OF SATELLITE-DERIVED CHLOROPHYLL-A VARIABILITY IN THE AEGEAN SEA: INSIGHTS FROM A 25-YEAR RECORD **Koutsaniti A., Potiris M., Androulidakis Y., Zervakis V., Tragou E.**	**10:15 - 10:30**	POPULATION STRUCTURE AND EXPLOITATION STATUS OF HORSE MACKEREL *(Trachurus trachurus)* IN PAGASITIKOS GULF, GREECE **Tsipota E., Theocharis A., Agios R., Klaoudatos D.**
10:30 - 10:45	TARGET ANIMAL TOLERANCE OF PRAZIVETIN® (PRAZIQUANTEL PREMIX) IN GILTHEAD SEABREAM *Sparus aurata* **Kotsiri M., Golomazou E., Tzoumas A.†, Chatzi E., Kogiannou D., Rigos G.**	**10:30 - 10:45**	COST-BENEFIT ASSESSMENT OF BEACH NOURISHMENT AS A COASTAL ADAPTATION MEASURE: KOMI BEACH, CHIOS ISLAND, GREECE **Monioudi I.N., Chalazas T., Monioudis E.N., Gasparinatou E., Velegrakis A.F., Tourlioti P.,**	**10:30 - 10:45**	POPULATION STRUCTURE AND STOCK STATUS OF THE COMMON SOLE, *Solea solea* (LINNAEUS, 1758), IN THE NORTH IONIAN SEA, GREECE **Kotsarinis S., Theocharis A., Panagiotaki G., Neofitou N., Klaoudatos D.**
10:45 - 11:00	ANTIMICROBIAL EFFECTS OF ROSEMARY AND TEA TREE ESSENTIAL OILS ON *Vibrio* **Ozcan A.Z., Secer F.S., Harmansa Yilmaz B., Yavuzcan Yildiz, H., Atli E.F., Bozkurt M., Torun H.G., Urku C., Demirkale İ., Atanasoff A.**	**10:45 - 11:00**	SEABED SITE CHARACTERIZATION FOR A MULTI-USE OFFSHORE PLATFORM DEVELOPMENT **Petsimeris Th. I., Lioupa V., Chtouris K.N., Karsiotis P., Manoutsoglou E., Andreadis O., Hasiotis T., Lilas Th.**	**10:45 - 11:00**	POPULATION DYNAMICS AND STOCK STATUS OF THE SCALDFISH, *Arnoglossus laterna* **MS. ARIELA KIOURANI**
11:00 - 11:15	ALTERNATIVE THERAPEUTIC POTENTIALS OF PEPPERMINT AND LAVENDER ESSENTIAL OILS ON *Vibrio* SPECIES **Ozcan A.Z., Secer F.S., Harmansa Yilmaz B., Yavuzcan Yildiz, H., Atli E.F., Bozkurt M., Torun H.G., Urku C., Demirkale İ., Atanasoff A.**			**11:00 - 11:15**	SEASONAL EVALUATION OF BIOLOGICAL PERFORMANCE IN THE INVASIVE REDCOAT *Sargocentron rubrum* (Forsskål, 1775) FROM KAŞ, ANTALYA BAY **Engin S., Koşan, S., Gürkan Ş.**
11:15 - 11:30	EVALUATION OF DEFATTED BLACK SOLDIER FLY (Hermetia illucens) LARVAE MEAL AS FISH MEAL SUBSTITUTE IN THE DIETS OF EUROPEAN SEABASS *(Dicentrarchus labrax)*: **Roussos E., Triantaphyllidis G., Ilia V., Calduch-Giner J., Pérez-Sánchez J., Antonopoulou E., Kotzamanis Y.**			**11:15 - 11:30**	AUTHENTICATION OF *Thunnus Alalunga* GREEK PRODUCTS THROUGH CYTB-BASED DNA BARCODING **Georgoulis I., Sarantopoulou J., Gkafas G.A., Kosti R.I., Kouvari M., Solomakos N., Bellou Z., Billinis C., Athanasakopoulou Z., Exadactylos A.**
11:30 - 12:00	***Coffee Break***	**11:30 - 12:00**	***Coffee Break***	**11:30 - 12:00**	***Coffee Break***

Friday, 6 November 2026

Blue Amphitheatre		Red Amphitheatre (Central)		The Small Amphitheatre	
12:00 - 13:00	**Oral Session** **4th Field: Marine Diversity & Conservation** ***CHAIRS: DR. E. AKRITOPOULOU, PROF. A. EXADACTYLOS***	12:00 - 13:00	**Invted Speech - 1** ***CHAIRS: PROF.P. MOUTOPOULOS, ASSOC. PROF. D. KLAOUDATOS***	12:00 - 13:00	**Oral Session** **2nd Field: Fisheries** ***CHAIRS: TBA***
12:00 - 12:15	SPATIOTEMPORAL DETECTION OF *Neogobius melanostomus* AND *Mnemiopsis leidyi* IN THE NORTHWESTERN BLACK SEA BASIN USING eDNA TECHNIQUES AND IMPLICATIONS FOR STURGEON CONSERVATION **Papadopoulos D.K., Perrot W., Alvanou M.V., Agafonova I., Pavel A.B., Iordache G., Koustav R., Demirel Z., Arisan E.D., Cristenco M., Nebunu A., Karpenko O., Golikova O., Theodoridis A., Giantsis I.A.**	12:00 - 12:45	**INVITED SPEAKER** **FROM WASTE TO WISDOM: FISHERIES DISCARDS AS SENTINELS OF CLIMATE CHANGE IN THE MEDITERRANEAN** **PROF. DR. ILKER AYDIN**	12:00 - 12:15	SPATIOTEMPORAL VARIABILITY IN LANDINGS OF KEY COMMERCIAL SPECIES ACROSS GREEK FISH MARKETS AND THEIR RELATIONSHIP WITH GLOBAL FUEL COSTS (2013–2025) **Chachoudis M., Chachoudis C., Theocharis A., Pafras D., Klaoudatos D.**
12:15 - 12:30	POPULATION GENETIC STRUCTURE OF THE COMMON SOLE *(Solea solea)* IN THE MEDITERRANEAN SEA USING COI MtDNA MARKER **Chantzi M., Petridou M., Sarantopoulou J., Exadactylos A., Vafidis D., Gkafas G.A.**			12:15 - 12:30	LONG-TERM CHANGES IN THE GREEK FISHING FLEET AND THE CHALLENGES IT FACES (2010–2024) **Chachoudis M., Chachoudis C., Klaoudatos D.**
12:30 - 12:45	POPULATION GENETIC STRUCTURE OF THE RENAL PARASITE CRASSICAUDA ANTHONYI, IN THE EASTERN MEDITERRANEAN SEA. **Tsigara E.E., Komnenou A., Kofidou E., Papadopoulos E., Drougas A., Kontemeniotou E., Akritopoulou E., Sarantopoulou J., Exadactylos A., Michail G., Gkafas G.A.**			12:30 - 12:45	TEMPORAL DYNAMICS OF EX-VESSEL PRICES FOR COMMERCIAL FISH SPECIES IN GREEK MARKETS AND THEIR RELATIONSHIP WITH GLOBAL FUEL COSTS (2013–2025) **Chachoudis M., Chachoudis C., Klaoudatos D.**
12:45 - 13:00	GENETIC STRUCTURING AND CONNECTIVITY OF EUROPEAN SQUID POPULATIONS IN THE MEDITERRANEAN SEA BASED ON MITOCHONDRIAL COI DATA **Pertesi V., Sarantopoulou J., Exadactylos A., Vafidis D., Gkafas G.A.**	12:45-13:00	**DISCUSSION**	12:45 - 13:00	FISHING IN BYZANTIUM AND THE SUSTAINABILITY MESSAGE TO HUMANITY: LESSONS FROM A MILLENNIUM OF SMALL - SCALE MEDITERRANEAN FISHERIES **Kalatzi P., Almpertos A., Vafidis D., Klaoudatos D.**
13:00 - 14:00	**Oral Session** **4th Field: Marine Diversity & Conservation** ***CHAIRS: PROF. F. KUEPPER, PROF. K. FEIDANTSIS***	13:00 - 14:00	**Invited Speech - 2** ***CHAIRS: PROF. P. PANAGIOTAKI , PROF. E. MILIOU***	13:00 - 14:00	**Oral Session** **2nd Field: Fisheries** ***CHAIRS: TBA***
13:00 - 13:15	ENVIRONMENTAL DNA METABARCODING REVEALS MARINE MAMMAL BIODIVERSITY IN THERMAIKOS GULF (NW AEGEAN SEA): DETECTION OF COASTAL AND DEEP-DIVING SPECIES AND IMPLICATIONS FOR INTEGRATED MONITORING **Akritopoulou E., Exadactylos A., Komnenou A., Kofidou E., Drougas A., Sarantopoulou**	13:00 - 13:45	**INVITED SPEAKER** **PROCESSING OF AQUATIC INGREDIENTS / AQUATIC INGREDIENT PROCESSING FOR HIGH FOOD AND FEED PRODUCT QUALITY**	13:00 - 13:15	BEYOND THE PURSE LINE: ASSESSING THE CLASSIFICATION OF THE TURKISH SIKMA NET USING FAO FISHING GEAR CRITERIA **Tosunoğlu Z., Kızılkaya Z., Bayrak H.C.**
13:15 - 13:30	MOLECULAR IDENTIFICATION AND PHYLOGENETIC ANALYSIS OF THE RENAL NEMATODE *Crassicauda anthonyi* IN A CUVIER'S BEAKED WHALE *(Ziphius cavirostris)* , STRANDED IN GREECE **Moscheta S., Komnenou A., Papadopoulos E., Akritopoulou E., Kofidou E., Drougas A., Sarantopoulou J., Exadactylos A., Vafidis D., Zournatzis V., Gkafas G.A.**			13:15 - 13:30	CONFISCATED FISHERY PRODUCTS AS BIOLOGICAL EVIDENCE FOR DETECTING ILLEGAL BOTTOM TRAWL FISHING **Mamadova L., Tosunoğlu Z., Ulaş A., Kızılkaya Z., Bayrak H.C., Soykan O.**
13:30 - 13:45	COMPARATIVE GENOMIC SIGNATURES OF DIVING ADAPTATION IN MARINE MAMMALS: INSIGHTS INTO HYPOXIA TOLERANCE, ENERGY METABOLISM AND **Vidiadaki M., Zournatzis V., Exadactylos A., Vafidis D., Akritopoulou E., Drougas A.,**			13:30 - 13:45	AUTOMATED DETECTION OF VULNERABLE SPECIES IN BOTTOM TRAWL FISHERIES USING COMPUTER VISION **Politikos D., Chatzispyrou A., Petasis G., Lefkaditou E.**
13:45 - 14:00	COMPARATIVE GENOMIC SIGNATURES OF ECHOLOCATION IN MARINE MAMMALS AND OTHER VERTEBRATES: INSIGHTS INTO CONVERGENT SENSORY EVOLUTION **Zournatzis V., Exadactylos A., Amoutzias G., Sarantopoulou J., Komnenou A., Akritopoulou E., Drougas A., Gkafas G.A.**	13:45 - 14:00	**DISCUSSION**	13:45 - 14:00	THE HIDDEN LITTER OF FISHERIES **Sidiropoulou M., Doumpas N., Kokkali K., Konidari N., Touzot M., Xirotagarou P., Charitou A.**
14:00 - 15:30	***Lunch Break***	14:00 - 15:30	***Lunch Break***	14:00 - 15:30	***Lunch Break***

Friday, 6 November 2026

Blue Amphitheatre		Red Amphitheatre (Central)		The Small Amphitheatre	
15:30 - 17:00	**Oral Session** **4th Field: Marine Diversity & Conservation** ***CHAIRS: ASSOC. PROF. I. BATJAKAS – DR. A. LOLAS***	15:30 - 16:30	**Invited Speech - 3** ***CHAIRS: DR. ANASTASIA AGGELAKI***	15:30 - 17:00	**Oral Session** **5th Field: Inland Aquatic Ecology & Resources** ***CHAIRS: PROF. G. KATSELIS – ASSOC. PROF. D. KLAOUDATOS***
15:30 - 15:45	ACIDIFICATION EFFECT ON THE WATER COLUMN BACTERIAL DIVERSITY FOLLOWING MICROCOSM EXPERIMENTS **Chatziapostolidis I., Valsamidis M.A., Meziti A.**	15:30 - 16:15	**INVITED SPEAKER** **HYDRO-METEOROLOGICAL HAZARDS IN A CHANGING CLIMATE: NATURE-BASED SOLUTIONS AND CASE STUDIES** **PROF. ARIS PSILOVIKOS**	15:30 - 15:45	PUBLIC KNOWLEDGE, PERCEPTIONS AND WILLINGNESS TO ACCEPT POTABLE WATER REUSE: A CROSS-SECTIONAL SURVEY IN URBAN AREAS **Manolios A., Vafidis D., Exadaktylos A., Klaoudatos D.**
15:45 - 16:00	WATER FILTRATION AND NUTRIENT SEQUESTRATION BY CERASTODERMA COCKLES **Tsolakos K., Katselis G.**			15:45 - 16:00	LONG-TERM TRENDS IN WATER ABSTRACTION AND SEWAGE SLUDGE DISPOSAL IN GREECE: A MULTIVARIATE ANALYSIS OF EUROSTAT DATA (1990–2023) **Manolios A., Klaoudatos D.**
16:00 - 16:15	SEAWATER DESALINATION AND THE MARINE ENVIRONMENT: WHAT HAVE WE LEARNED FROM CYPRUS AND KUWAIT? **Küpper F.C., Avramidi E., Massoud M.K., Farhan M., Nadzari M., Hajiya Hasan A., Resaikos V., Louca V.**			16:00 - 16:15	PRECIPITATION TRENDS, RAINFALL AGGRESSIVENESS, AND FUTURE FLOOD HAZARD ASSESSMENT IN CORFU ISLAND, GREECE **Nikolouzou A.P., Anagnostou M.N., Dimitriou E.**
16:15 - 16:30	MARINE BIOACTIVE COMPOUNDS: A BIBLIOMETRIC ANALYSIS OF TAXONOMIC SOURCES,BIOLOGICAL ACTIVITIES,AND GLOBAL RESEARCH PATTERNS **Drakaki A., Aftzis P.I., Klaoudatos D.**	16:15 - 16:30	**DISCUSSION**	16:15 - 16:30	FROM SENSORS TO SUSTAINABILITY: HIGH-FREQUENCY MONITORING OF WATER QUALITY AND WATER-LEVEL DYNAMICS IN LAKE PAMVOTIDA, GREECE **Sozos V., Klaoudatos D.**
16:30 - 16:45	MAPPING THE RESEARCH LANDSCAPE OF MARINE-DERIVED ANTICANCER BIOACTIVE COMPOUNDS: A BIBLIOMETRIC ANALYSIS **Petala T., Klaoudatos D.**			16:30 - 16:45	TEMPORAL DYNAMICS AND FORECASTING OF WATER LEVEL IN A RESTORED MEDITERRANEAN LAKE: A MULTI-MODEL TIME SERIES ANALYSIS (LAKE KARLA, CENTRAL GREECE, 2023–2026) **Vergos I., Conides A., Kampouris T., Klaoudatos D.**
16:45 - 17:00	TEMPORAL CONSISTENCY OF BENTHIC ECOLOGICAL STATUS: AN INTERANNUAL ANALYSIS USING BIOTIC AND DIVERSITY INDICES **Mavraganis T., Nathanailides C.**			16:45 - 17:00	A DEEP LEARNING APPROACH INTEGRATING COUPLED HYDROLOGICAL AND 2D HYDRAULIC SIMULATIONS FOR FLOOD PREDICTION **Xafoulis N., Farsirotou E.**
17:00 - 17:30	*Break*	17:00 - 17:30	*Break*	17:00 - 17:30	*Break*
17:30 - 18:30	**Oral Session** **1st Field: Aquaculture** ***CHAIRS: ASSIST. PROF. E. MALANDRAKIS, DR. M. TSOUMANI***	17:30 - 18:30	**Invited Speech - 4** ***CHAIRS: ASSIST. PROF. A. MEZITI***	17:30 - 18:30	**Invited Speech - 5** ***CHAIRS: ASSOC. PROF. N. KARAKATSOULI, ASSOC. PROF. K. POULOS***
17:30 - 17:45	THE EFFECT OF MELATONIN ON THE KINEMATIC PARAMETERS OF GILTHEAD SEA BREAM'S *(Sparus aurata)* SPERMATOZOA IN SHORT-TERM STORAGE AT 4ºC **Kanaki A. P., Alevra I. A., Exadactylos A., Papadopoulos S.**	17:30 - 18:15	**INVITED SPEAKER** **EXPLORING HOST-MICROBIOTA INTERACTIONS IN THE SEAWEED HOLOBIONT** **DR. ANGELIQUE GOBET**	17:30 - 18:15	**INVITED SPEAKER** **ONE DISEASE, MANY BACTERIA: WHAT EPITHELIOCYSTIS REVEALS ABOUT INTRACELLULAR LIFE AT THE FISH GILL** **DR. PANTELIS KATHARIOS**
17:45 - 18:00	FEEDING BEHAVIOUR AND FOOD PREFERENCE OF THE EUROPEAN SPINY LOBSTER (PALINURUS ELEPHAS) UNDER CONTROLLED CONDITIONS **Sterioti A., Bilbao Arrese I., Doxa K.C., Papadakis E.I., Gallastegi I.**				
18:00 - 18:15	PUBLIC SUBSIDIES, STRUCTURAL BIAS, AND SUSTAINABILITY TRADE-OFFS IN GREEK AQUACULTURE: A POLICY ANALYSIS OF EMFAF CO-FINANCED INVESTMENTS **Tsamadias I.E., Moutopoulos D.K.**				
18:15 - 18:30	SEASONAL CHANGES IN THE GENE EXPRESSION OF UNCOUPLING PROTEINS (UCP1, UCP2, UCP3) IN THE WHITE MUSCLE OF CULTURED RED PORGY *(Pagrus pagrus)* **Makri V., Feidantsis K., Giantsis I.A., Michaelidis B.**	18:15 - 18:30	**DISCUSSION**	18:15 - 18:30	**DISCUSSION**
18:30 - 18:45	*Break*	18:30 - 18:45	*Break*		
			CONGRESS KEYNOTE SPEECH ***CHAIRS: PROF. D. VAFIDIS, PROF. E. KRASAKOPOULOU***		
		18:45 - 19:45	**ANTHROPOGENIC AND CLIMATE CHANGE IMPACTS ON MARINE ECOSYSTEMS. THE MEDITERRANEAN CASE** **PROF. ANASTASIOS TSELEPIDES**		

Saturday, 7 November 2026

Blue Amphitheatre		Red Amphitheatre (Central)		The Small Amphitheatre	
10:00 - 11:30	**Oral Session** **6th Field: Processing of Aquatic Products** ***CHAIRS: PROF. I. BOZIARIS, ASSOC. PROF. F. PARLAPANI***	**10:00 - 11:30**	**Oral Session** **4th Field: Marine Diversity & Conservation** ***CHAIRS: PROF. K. KORMAS, ASSIST. PROF. A. MEZITI***	**10:00 - 11:30**	**Oral Session** **9th Field: Blue Economy & Governance** ***CHAIRS: ASSOC. PROF. A. DIMITROGLOU, E. KONSTANTINIDIS***
10:00 - 10:15	MACRONUTRIENT-BASED CLASSIFICATION OF COMMERCIAL TUNAS: A MACHINE LEARNING PROOF-OF-CONCEPT USING LEAVE-ONE-STUDY-OUT CROSS-VALIDATION **Aftzis P.I., Drakaki A., Aftzi E., Conides A., Klaoudatos D.**	**10:00 - 10:15**	MULTI-LEXICON SENTIMENT ANALYSIS OF MEDITERRANEAN MARINE TURTLE RESEARCH: AFFECTIVE PATTERNS, THEMATIC VARIATION, AND CROSS-METHOD VALIDATION **Aftzi E., Aftzis P., Klaoudatos D.**	**10:00 - 10:15**	FISHING AND AQUACULTURE ON MOUNT ATHOS: TRADITIONAL PRACTICES AND SUSTAINABLE ADAPTATIONS IN AN AUTONOMOUS MONASTIC TERRITORY **Sidiropoulos I.T., Zisopoulos G., Vafidis D., Balatsoukas S., Klaoudatos D.**
10:15 - 10:30	CLASSIFYING TUNA PROCESSING STATUS FROM MOISTURE CONTENT: A COMPARATIVE MACHINE LEARNING APPROACH WITH LEAVE-ONE-STUDY-OUT VALIDATION **Aftzis P.I., Aftzi E., Drakaki A., Conides A., Klaoudatos D.**	**10:15 - 10:30**	LIFE DREAM PROJECT: DEVELOPMENT OF INNOVATIVE RESTORATION APPROACHES FOR CORALLIGENOUS REEFS IMPACTED BY LOST FISHING GEARS IN THE NATIONAL MARINE PARK OF ALONNISOS (GREECE) **Anastasopoulou A., Patsioura K., Dousi L., Vassilopoulou V.**	**10:15 - 10:30**	MULTI-LEXICON SENTIMENT AND EMOTION ANALYSIS OF THE SCIENTIFIC LITERATURE ON ENERGY POLICY IMPACTS ON SMALL-SCALE FISHERIES COMMUNITIES **Chachoudis C., Chachoudis M., Conides A., Vafidis D., Klaoudatos D.**
10:30 - 10:45	VALORISATION OF CALLINECTES SAPIDUS CARAPACE AND *Mytilus Galloprovincialis* SHELL WASTE AS ALTERNATIVE $CaCO_3$ SOURCES IN ANIMAL FEEDING **Anastasiou A.M., Papadopoulos D.K., Gaitanidou M., Symeon G.K., Alvanou M.V., Georgoulis I., Feidantsis K., Limnaios A., Giannakourou M., Dotas V., Giantsis I.A.**	**10:30 - 10:45**	PRELIMINARY INSIGHTS INTO THE MICROBIOME OF HEALTHY, BLEACHED, AND DEAD *Cladocora caespitosa* COLONIES FROM THE NORTH-EASTERN AEGEAN SEA **Tsaousi N., Pitarra G., Greggio N., Andreadis O., Katsanevakis S., Kormas K., Genitsaris S., Meziti A.**	**10:30 - 10:45**	UNCOVERING RESEARCH TRENDS IN SMALL-SCALE FISHERIES SUSTAINABILITY UNDER ENERGY INSTABILITY: A TOPIC MODELING APPROACH TO VALUE CHAINS AND GOVERNANCE **Gkourtsoulis S., Conides A., Kokkinos K., Klaoudatos D.**
10:45 - 11:00	FATE OF ESCHERICHIA COLI IN MODEL SUBSTRATES OF FRESH AND LIQUID-SMOKED MUSSELS UNDER SIMULATED DISTRIBUTION CONDITIONS **Kailis A., Tsiarsafis A., Karamani E., Letsiou S, Anagnostopoulos D.A., Boziaris I.S., Parlapani F.F.**	**10:45 - 11:00**	MICROPLASTIC INVESTIGATION BY *Boops Boops* BEFORE AND AFTER STORM DANIEL IN PAGASITIKOS GULF: PRELIMINARY RESULTS **Manolaki S.M., Lampa M., Tassi I., Kalantzi I., Papageorgiou N., Karakassis I.**	**10:45 - 11:00**	SUSTAINABILITY PRACTICES, AWARENESS, AND ATTITUDES AMONG FISH RESTAURANT OWNERS IN THESSALONIKI, GREECE: A SURVEY-BASED INVESTIGATION **Spanomaridou M., Kapranas G., Vafidis D., Matsiori S., Klaoudatos D.**
11:00 - 11:15	COMPARATIVE ANALYSIS OF MUCUS PRODUCTION AND PHYSICOCHEMICAL PROPERTIES AMONG FIVE LAND SNAIL GROUPS **Hatziioannou M., Aifanti S., Fouka E., Theodoropoulos P., Apostolou K., Klaoudatos D.**	**11:00 - 11:15**	NATURALLY OCCURRING TOXINS IN THE MARINE ENVIRONMENT: TAXONOMIC DIVERSITY, GEOGRAPHIC DISTRIBUTION AND ANATOMICAL LOCALIZATION PATTERNS **Vasilaki M., Vafidis D., Exadaktylos A., Klaoudatos D.**	**11:00 - 11:15**	KNOWLEDGE, PERCEPTIONS, AND ATTITUDES OF SMALL-SCALE COASTAL FISHERMEN TOWARDS THE EU'S 2050 FISHING FLEET DECARBONIZATION TARGETS **Spanopoulos P., Conides A., Gourtsoulis S., Klaoudatos D.**
				11:15 - 11:30	FRAMING SUSTAINABILITY IN TIMES OF ENERGY INSTABILITY: A SENTIMENT ANALYSIS OF SCIENTIFIC DISCOURSE ON SMALL-SCALE COASTAL FISHERIES **Gkourtsoulis S., Conides A., Kokkinos K., Klaoudatos D.**
11:30 - 12:00	*Coffee Break*	**11:30 - 12:00**	*Coffee Break*		
12:00 - 13:00	**Oral Session** **8th Field: Environmental Management and Ocean Literacy** ***CHAIRS: DR. T. MAVRAGANIS, ASSOC. PROF. A. DIMITROGLOU***	**12:00 - 14:00**	**Oral Session** **4th Field: Marine Diversity & Conservation** ***CHAIRS: PROF. C. TURAN, PROF. I. GIANTSIS***		
12:00 - 12:15	EXPLAINABLE MACHINE LEARNING FOR PREDICTING MARINE LITTER ACCUMULATION ALONG THE GREEK BEACHES **Politikos D., Fakiris E., Louka Lekatsa A.A., Doumpas N., Fourniotis N., Tsoukalas K., Tsolka E., Charitou A.**	**12:00 - 12:15**	LESSEPSIAN INVADERS IN A WARMING SEA: DISTRIBUTION SHIFTS, THERMAL THRESHOLDS AND MANAGEMENT PERSPECTIVES FOR *Pterois miles*, *Siganus luridus* AND *Pinctada radiata* IN THE MEDITERRANEAN SEA **Bala M., Pafras D., Theocharis A., Conides A., Orfanidis A., Klaoudatos D.**		
12:15 - 12:30	JELLYFISH BLOOMS IN THE MEDITERRANEAN SEA: A BIBLIOMETRIC AND SCIENTOMETRIC ANALYSIS OF RESEARCH TRENDS **Archonti R., Klaoudatos D.**	**12:15 - 12:30**	DIET COMPOSITION, NICHE BREADTH AND DIETARY OVERLAP OF THREE INVASIVE FISH: *Fistularia commersonii*, *Pterois miles* AND *Lagocephalus sceleratus* IN RHODES ISLAND (GREECE) **Kondylatos G., Kalaentzis K., Mavrouleas D., Conides A., Vafidis D., Klaoudatos D.**		
12:30 - 12:45	JELLYFISH BLOOMS IN THE MEDITERRANEAN SEA: A MULTI-LEXICON SENTIMENT ANALYSIS OF SCIENTIFIC ABSTRACTS **Archonti R., Klaoudatos D.**	**12:30 - 12:45**	FROM SEABED TO LONGLINE: *Atrina fragilis* RECORDED ON MUSSELCULTURE INFRASTRUCTURE IN THERMAIKOS GULF, NORTH AEGEAN, GREECE **Giagkazoglou Z., Alvanou M.V., Minos G., Giantsis I.A., Tsiaras S., Imsiridou A.**		
12:45 - 13:00	JELLYFISH BLOOMS IN THE MEDITERRANEAN SEA: UNCOVERING RESEARCH THEMES THROUGH TOPIC MODELING OF SCIENTIFIC ABSTRACTS **Archonti R., Klaoudatos D.**	**12:45 - 13:00**	FROM EVIDENCE TO PRIORITIES: AQUATIC INVASIVE NON-NATIVE SPECIES IMPACTS ON EUROPEAN RED LIST TAXA **Stamatiadou V., Adriaens T., Everts T., Petersen F., Strubbe D., Ribas-Deulofeu L., Mailli A., Sini M., Ferrari E., Garzoli L., Galanos V., Trygonis V., Amorim E., Pellitteri-Rosa D., Pistevos J.C.A., Nikolaou A., Giachetti C.B., Cananzi G., Lazzaro L., Tricarico E., Soto I., Santos-Simón M., Ferrario J., Raeymaekers J.A.M., Rossetto F., Medina A., Oficialdegui F.J., Abreo N.A.S., Haubrock P.J., Poursanidis D., Koziol A., Magliozzi C., Vafeiadou A., Srėbalienė G., Sergej O., Mackintosh A.L., Katsanevakis S.**		

Saturday, 7 November 2026

Blue Amphitheatre		Red Amphitheatre (Central)		The Small Amphitheatre
13:00 - 13:15	ESTIMATES OF THE EXTEND OF OPERATIONAL NOISE OF NEW DESIGN FLOATING HIGH-OUTPUT OFFSHORE WIND TURBINES **Kalamaras M., Conides A., Pié B., Klaoudatos D., Kallias I., Glykokokkalos S., Gavriil E.**	13:00 - 13:15	ECOLOGICAL ASSESSMENT OF MEDITERRANEAN MONK SEAL HABITAT USE ALONG THE MERSIN COASTS, TÜRKIYE: CAVES, COASTS, AND CONFLICTS **Taşkavak E., Gökoğlu M., Erdoğan A., Gürkan Ş.**	
13:15 - 14:00	**Oral Session** **7th Field: Economics and Marketing of Fisheries Products** ***CHAIRS: DR. T.MAVRAGANIS, ASSIST. PROF. A. DIMITROGLOU***	13:15 - 13:30	SPATIOTEMPORAL PATTERNS OF *Lagocephalus sceleratus* (Gmelin, 1789) DISTRIBUTION BASED ON OCCURRENCE DATA **Theocharis A., Pafras D., Klaoudatos D.**	
13:15 - 13:30	RESILIENCE, COST STRUCTURE AND CRISIS RESPONSE IN MEDITERRANEAN SEABASS AND SEABREAM AQUACULTURE: A COMPARATIVE ANALYSIS OF GREECE AND ITALY **Danatskos A.C., Kokkinakis A.K., Cozzolino M.**	13:30 - 13:45	INTEGRATIVE TAXONOMIC IDENTIFICATION OF THE SIBLING SPECIES *Trachurus Indicus* (CARANGIDAE) AND THE FIRST MOLECULAR CONFIRMATION OF ITS OCCURRENCE IN **Turan C., Doğdu S.A.**	
13:30 - 13:45	ASSESSING THE LONG-TERM DEVELOPMENT OF RAINBOW TROUT *(Oncorhynchus mykiss)* AQUACULTURE IN GREECE: PRODUCTION TRENDS, ECONOMIC PERFORMANCE, AND FUTURE CHALLENGES **Zavva G., Kokkinakis A.K., Dandaras A., Andreopoulou Z., Papaspyropoulos K.**	13:45 - 14:00	PRELIMINARY FIELD TRIALS OF HYS-MATA: A TARGET-ORIENTED SELECTIVE MACRO-LITTER COLLECTION BEAM TRAWL **Kaykaç M.H., Soykan O., Şenbahar A.M., Göncüoğlu-Bodur H., Düzbastılar F.O., Balkı C., Dağlı E., Ceyhan T.**	
13:45 - 14:00	BIOMASS VARIABILITY, PRICE DYNAMICS, AND OVERFISHING SIGNALS IN GREEK COASTAL FISHERIES: A MULTI-SPECIES TIME SERIES ANALYSIS (2013–2025) **Tertivanidis M., Klaoudatos D., Tertivanidis K.**			
14:00 - 14:15	*Break*			
14:15 - 14:30	**Closing Ceremony**			
14:30 - 15:00	**PASTI - General Assembly**			

Sunday, 8 November 2026

11:00 - 12:00	**Cultural Visit: Evangelistria of Nea Ionia** *Discover the cultural heritage of Volos through a visit to the exhibition "Evangelistria of Nea Ionia, Volos: A Century of History, Faith and Community" at the Volos City Museum*

ARTION conferences & events
PROFESSIONAL CONGRESS ORGANISER
E. hydromedit@artion.com.gr
T. (+30) 2310250927 (Congress Line)