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



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Organised by

Thursday, 5 November 2026

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

(Room 1) Blue Amphitheatre

10:00 - 11:30 **Oral Session**

1st Field: Aquaculture

CHAIRS: PROF. E. GOLOMAZOU, PROF. P. BERILLIS

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.

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.

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.

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.

11:00 - 11:15 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.

11:30 - 12:00 *Coffee Break*

(Room 2) Red Amphitheatre (Central)

10:00 - 11:30 **Oral Session**

4th Field: Marine Diversity & Conservation

CHAIRS: PROF. G. GKAFAS, PROF. D. KOUTSOUBAS

10:00 - 10:15 SEASONAL DYNAMICS OF NEARSHORE FISH ASSEMBLAGES ALONG AN URBAN COASTAL PROMENADE IN PAGASITIKOS GULF, CENTRAL GREECE
Agios R., Kiourani A., Klaoudatos D.

10:15 - 10:30 UNCOVERING THE LATENT THEMATIC STRUCTURE OF MEDITERRANEAN MARINE TURTLE RESEARCH: A TOPIC MODELING ANALYSIS (1967–2025)
Aftzi E., Aftzis P., Klaoudatos D.

10:30 - 10:45 MEIOFAUNAL RESPONSES TO A FLOOD-INDUCED FISH MORTALITY EVENT IN VOLOS HARBOR
Bekiari E., Varkoulis A., Voulgaris K., Mygdalias T., Vafidis D.

10:45 - 11:00	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.**
11:00 - 11:15	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.**
11:15 - 11:30	RESEARCH TRENDS IN MEDITERRANEAN MARINE TURTLES: A BIBLIOMETRIC ANALYSIS OF PUBLICATION PATTERNS, COLLABORATION NETWORKS, AND THEMATIC EVOLUTION **Aftzi E., Aftzis P., Klaoudatos D.**
11:30 - 12:00	***Coffee Break***

(Room 3) Small Amphitheatre

10:00 - 11:30	**Oral Session** **5th Field: Inland Aquatic Ecology and Resources** ***CHAIRS: DR. M. TSOUMANI, PROF. A. KOKKINAKIS***
10:00 - 10:15	APPLICATION OF HABITAT SUITABILITY ANALYSIS FOR PRESERVING A THREATENED FISH IN A MEDITERRANEAN BASIN: FOCUSING ON THE ENDEMIC ARNO GOBY *Padogobius nigricans* (CANESTRINI, 1867) **Carosi A., Marchesini I., Zarei F., Lorenzoni M.**
10:15 - 10:30	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	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	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	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	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***

(Room 1) Blue Amphitheatre

12:00 - 13:00	**Oral Session** **4th Field: Marine Diversity & Conservation** ***CHAIRS: DR. I. GEORGOULIS - PROF. K. FEIDANTSIS***
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.**
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.**
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.**
12:45 - 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.**
(Room 2) Red Amphitheatre (Central)	
12:00 - 13:00	**Oral Session** **1st Field: Aquaculture** ***CHAIRS: DR. P. PSOFAKIS - PROF. G. KATSELIS***
12:00 - 12:15	ASSESSING THE POTENTIAL OF REMOTE SENSING FOR NUTRIENT ESTIMATION IN MARINE AQUACULTURE ENVIRONMENTS **Dimoudi A., Domenikiotis C., Vafidis D., Mallinis G., Neofitou N.**
12:15 - 12:30	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.**
12:30 - 12:45	CRISIS MANAGEMENT IN FISHERIES AND INTENSIVE AQUACULTURE: MASS FISH MORTALITIES **Rizou D., Golomazou E., Neofytou N., Panagiotaki P.**
(Room 3) Small Amphitheatre	
12:00 - 13:00	**Oral Session** **8th Field: Environmental Management and Ocean Literacy** ***CHAIRS: PROF. N. NEOFITOU, DR. A. LOLAS***
12:00 - 12:15	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	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.**
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	EVALUATION OF THE WANTOFISH EU E-LEARNING PLATFORM AMONG UNIVERSITY STUDENTS IN GREECE **Theocharis A., Gourtsoulis S., Pafras D., Aydin I., Klaoudatos D.**
(Room 1) Blue Amphitheatre	
13:00 - 14:00	**Oral Session** **5th Field: Inland Aquatic Ecology & Resources** ***CHAIRS: DR. A. TAMPOU, DR. M. TSOUMANI***
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.**
13:15 - 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.**
13:30 - 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.**
13:45 - 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***
(Room 2) Red Amphitheatre (Central)	
13:00 - 14:00	**Oral Session** **9th Field: Blue Economy & Governance** ***CHAIRS: ASSIST. PROF. A. DIMITROGLOU, E. KONSTANTINIDIS***
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.**

13:15 - 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.**
13:30 - 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.**
14:00 - 15:30	***Lunch Break***

(Room 3) Small Amphitheatre

13:00 - 14:00	**Oral Session** **8th Field: Environmental Management and Ocean Literacy** ***CHAIRS: ASSOC. PROF. D. KLAOUDATOS, MR. A. THEOCHARIS***
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	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	CONSUMER RISK PERCEPTION OF MICROPLASTIC CONTAMINATION IN SEAFOOD: A QUESTIONNAIRE-BASED STUDY IN GREECE **Kenanopoulou A., Klaoudatos D.**
14:00 - 15:30	***Lunch Break***

(Room 1) Blue Amphitheatre

15:30 - 17:00	**Oral Session** **1st Field: Aquaculture** ***CHAIRS: ASSIST. PROF. N. VLACHOS, PROF. I. KARAPANAGIOTIDIS***
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**
15:45 - 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*

(Room 2) Red Amphitheatre (Central)	
15:30 - 17:00	**Oral Session** **2nd Field: Fisheries** ***CHAIRS: ASSOC. PROF. D. KLAOUDATOS, PROF. N. NEOFITOU***
15:30 - 15:45	POPULATION STRUCTURE OF *Rutilus rutilus* IN LAKE KARLA, GREECE **Aftzis P.I., Makris A., Kiourani A., Chatziefstathiou M., Klaoudatos D.**
15:45 - 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., 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***
(Room 3) Small Amphitheatre	
15:30 - 17:00	**Oral Session** **8th Field: Environmental Management and Ocean Literacy** ***CHAIRS: PROF. BERILLIS, ASSOC. PROF. I. BATJAKAS***
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.**
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***
(Room 1) Blue Amphitheatre	
17:30 - 18:30	**Oral Session** **9th Field: Blue Economy & Governance** ***CHAIRS: ASSIST. 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., Georgoulis I., Feidantsis K., Limnaios A., Giannakourou M., Dotas V., Giantsis I.A.**
(Room 2) Red Amphitheatre (Central)	

17:30 - 18:30	**Oral Session** **2nd Field: Fisheries** ***CHAIRS: ASSOC. PROF. D. KLAOUDATOS, MR. S. GKOURTSOULIS***
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***
(Room 3) Small Amphitheatre	
17:30 - 18:30	**Oral Session** **8th Field: Environmental Management and Ocean Literacy** ***CHAIRS: PROF. P. BERILLIS, MR. C. CHACHOUDIS***
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.**
(Room 2) Red Amphitheatre (Central)	
19:00 - 20:00	**HydroMediT 2026 - Opening Ceremony & Congress Awards**
20:00 - 21:00	**Welcome Reception** Cultural Event
Friday, 6 November 2026	
(Room 1) Blue Amphitheatre	

10:00 - 11:30	**Oral Session** **1st Field: Aquaculture** ***CHAIRS: PROF. E. MENTE, ASSIST. PROF. N. VLACHOS***
10:00 - 10:15	VIBRIOS IN GREEK MARINE AQUACULTURE: FROM LONG-TERM EPIDEMIOLOGY AND GENOMICS TO EXPERIMENTAL MODELS AND CURATED PATHOGEN COLLECTIONS **Triga. A, Katharios P.**
10:15 - 10:30	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.**
10:30 - 10:45	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.**
10:45 - 11:00	TARGET ANIMAL TOLERANCE OF PRAZIVETIN® (PRAZIQUANTEL PREMIX) IN GILTHEAD SEABREAM *Sparus aurata* **Kotsiri M., Golomazou E., Tzoumas A.†, Chatzi E., Kogiannou D., Rigos G.**
11:00 - 11:15	ANTIMICROBIAL EFFECTS OF ROSEMARY AND TEA TREE ESSENTIAL OILS ON *Vibrio* PATHOGENS **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.**
11:15- 11:30	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.**
11:30- 11:45	EVALUATION OF DEFATTED BLACK SOLDIER FLY (Hermetia illucens) LARVAE MEAL AS FISH MEAL SUBSTITUTE IN THE DIETS OF EUROPEAN SEABASS *(Dicentrarchus labrax)*: EFFECTS ON HEPATIC AND INTESTINAL GENE EXPRESSION **Roussos E., Triantaphyllidis G., Ilia V., Calduch-Giner J., Pérez-Sánchez J., Antonopoulou E., Kotzamanis Y.**
11:45 - 12:00	***Coffee Break***
(Room 2) Red Amphitheatre (Central)	
10:00 - 11:30	**Oral Session** **3rd Field: Oceanography** ***CHAIR: PROF. V. ZERVAKIS, PROF. E. KRASAKOPOULOU***
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.**

10:15 - 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.**
10:30 - 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., Hasiotis T.**
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.**
11:30 - 12:00	*Coffee Break*

(Room 3) Small Amphitheatre

10:00 - 11:30	**Oral Session** **2nd Field: Fisheries** ***CHAIRS: ASSOC. PROF. D. KLAOUDATOS, PROF. G. KATSELIS***
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	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	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	POPULATION DYNAMICS AND STOCK STATUS OF THE SCALDFISH, *Arnoglossus laterna* (WALBAUM, 1792), IN PAGASITIKOS GULF, GREECE **MS. ARIELA KIOURANI**
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	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*

(Room 1) Blue Amphitheatre

12:00 - 13:00	**Oral Session** **4th Field: Marine Diversity & Conservation** ***CHAIRS: DR. E. AKRITOPOULOU, PROF. A. EXADACTYLOS***

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.**
12:15 - 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.**
12:30 - 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.**
12:45 - 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.**
13:00 - 14:00	**Oral Session** **4th Field: Marine Diversity & Conservation** ***CHAIRS: PROF. F. KUEPPER, PROF. K. FEIDANTSIS***
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 J., Kyriazis A., Gkafas G.A.**
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., Papadopoulou E., Akritopoulou E., Kofidou E., Drougas A., Sarantopoulou J., Exadactylos A., Vafidis D., Zournatzis V., Gkafas G.A.**
13:30 - 13:45	COMPARATIVE GENOMIC SIGNATURES OF DIVING ADAPTATION IN MARINE MAMMALS: INSIGHTS INTO HYPOXIA TOLERANCE, ENERGY METABOLISM AND CONVERGENT EVOLUTION **Vidiadaki M., Zournatzis V., Exadactylos A., Vafidis D., Akritopoulou E., Drougas A., Komnenou A., Sarantopoulou J., Gkafas G.A.**
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.**
14:00 - 15:30	***Lunch Break***

(Room 2) Red Amphitheatre (Central)	
12:00 - 13:00	**Invted Speech - 1** ***CHAIRS: PROF.P. MOUTOPOULOS, ASSOC. PROF. D. KLAOUDATOS***
12:00 - 12:45	**INVITED SPEAKER** **FROM WASTE TO WISDOM: FISHERIES DISCARDS AS SENTINELS OF CLIMATE CHANGE IN THE MEDITERRANEAN - PROF. DR. ILKER AYDIN**
12:45-13:00	**DISCUSSION**
13:00 - 14:00	**Invited Speech - 2** ***CHAIRS: PROF. P. PANAGIOTAKI , PROF. E. MILIOU***
13:00 - 13:45	**INVITED SPEAKER** **PROCESSING OF AQUATIC INGREDIENTS / AQUATIC INGREDIENT PROCESSING FOR HIGH FOOD AND FEED PRODUCT QUALITY** **DR. KATERINA KOUSOULAKI** **DR. K. KOUSOULAKI**
13:45 - 14:00	**DISCUSSION**
14:00 - 15:30	***Lunch Break***
(Room 3) Small Amphitheatre	
12:00 - 13:00	**Oral Session** **2nd Field: Fisheries** ***CHAIRS: ASSOC. PROF. D. KLAOUDATOS, ASSOC. PROF. N. KARAKATSOULI***
12:00 - 12:15	SPATIOTEMPORAL VARIABILITY IN LANDINGS OF KEY COMMERCIAL SPECIES ACROSS GREEK FISH MARKETS AND THEIR RELATIONSHIP WITH GLOBAL FUEL **Chachoudis M., Chachoudis C., Theocharis A., Pafras D., Klaoudatos D.**
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	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	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** **2nd Field: Fisheries** ***CHAIRS: BATJAKAS, IMSIRIDOU***
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	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	AUTOMATED DETECTION OF VULNERABLE SPECIES IN BOTTOM TRAWL FISHERIES USING COMPUTER VISION **Politikos D., Chatzispyrou A., Petasis G., Lefkaditou E.**
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***
(Room 1) Blue Amphitheatre	
15:30 - 17:00	**Oral Session** **4th Field: Marine Diversity & Conservation** ***CHAIRS: ASSOC. PROF. I. BATJAKAS – DR. A. LOLAS***
15:30 - 15:45	ACIDIFICATION EFFECT ON THE WATER COLUMN BACTERIAL DIVERSITY FOLLOWING MICROCOSM EXPERIMENTS **Chatziapostolidis I., Valsamidis M.A., Meziti A.**
15:45 - 16:00	WATER FILTRATION AND NUTRIENT SEQUESTRATION BY CERASTODERMA COCKLES **Tsolakos K., Katselis G.**
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.**
16:15 - 16:30	MARINE BIOACTIVE COMPOUNDS: A BIBLIOMETRIC ANALYSIS OF TAXONOMIC SOURCES,BIOLOGICAL ACTIVITIES,AND GLOBAL RESEARCH PATTERNS **Drakaki A., Aftzis P.I., Klaoudatos D.**
16:30 - 16:45	MAPPING THE RESEARCH LANDSCAPE OF MARINE-DERIVED ANTICANCER BIOACTIVE COMPOUNDS: A BIBLIOMETRIC ANALYSIS **Petala 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.**
17:00 - 17:30	***Break***
(Room 2) Red Amphitheatre (Central)	
15:30 - 16:30	**Invited Speech - 3** ***CHAIRS: ASSISTANT PROFESSOR DR. ANASTASIA ANGELAKI***
15:30 - 16:15	**INVITED SPEAKER** **HYDRO-METEOROLOGICAL HAZARDS IN A CHANGING CLIMATE: NATURE-BASED SOLUTIONS AND CASE STUDIES - PROF. ARIS PSILOVIKOS**
16:15 - 16:30	**DISCUSSION**
17:00 - 17:30	***Break***
(Room 3) Small Amphitheatre	
15:30 - 17:00	**Oral Session** **5th Field: Inland Aquatic Ecology & Resources**

	CHAIRS: PROF. G. KATSELIS – ASSOC. PROF. D. KLAOUDATOS
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	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	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	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	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	A DEEP LEARNING APPROACH INTEGRATING COUPLED HYDROLOGICAL AND 2D HYDRAULIC SIMULATIONS FOR FLOOD PREDICTION **Xafoulis N., Farsirotou E.**
17:00 - 17:30	***Break***
	(Room 1) Blue Amphitheatre
17:30 - 18:30	**Oral Session** **1st Field: Aquaculture** ***CHAIRS: ASSIST. PROF. E. MALANDRAKIS, DR. M. TSO U MANI***
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.**
17:45 - 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.**
18:30 - 18:45	***Break***
	(Room 2) Red Amphitheatre (Central)
17:30 - 18:30	**Invited Speech - 4**

	CHAIRS: ASSIST. PROF. A. MEZITI
17:30 - 18:15	**INVITED SPEAKER** **EXPLORING HOST-MICROBIOTA INTERACTIONS IN THE SEAWEED HOLOBIONT** **DR. ANGELIQUE GOBET**
18:15 - 18:30	**DISCUSSION**
18:30 - 18:45	***Break***
(Room 3) Small Amphitheatre	
17:30 - 18:30	**Invited Speech - 5** ***CHAIRS: ASSOC. PROF. N. KARAKATSOULI, ASSOC. PROF. K. POULOS***
17:30 - 18:15	**INVITED SPEAKER** **ONE DISEASE, MANY BACTERIA: WHAT EPITHELIOCYSTIS REVEALS ABOUT INTRACELLULAR LIFE AT THE FISH GILL** **DR. PANTELIS KATHARIOS**
18:15 - 18:30	**DISCUSSION**
(Room 2) Red Amphitheatre (Central)	
	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	
(Room 1) Blue Amphitheatre	
10:00 - 11:30	**Oral Session** **6th Field: Processing of Aquatic Products** ***CHAIRS: PROF. I. BOZIARIS, ASSOC. PROF. F. PARLAPANI***
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.**
10:15 - 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.**
10:30 - 10:45	VALORISATION OF CALLINECTES SAPIDUS CARAPACE AND M*ytilus 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.**
10:45 - 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.
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.**
11:30 - 12:00	*Coffee Break*
(Room 2) Red Amphitheatre (Central)	
10:00 - 11:30	**Oral Session** **4th Field: Marine Diversity & Conservation** ***CHAIRS: PROF. K. KORMAS, ASSIST. PROF. A. MEZITI***
10:00 - 10:15	MULTI-LEXICON SENTIMENT ANALYSIS OF MEDITERRANEAN MARINE TURTLE RESEARCH: AFFECTIVE PATTERNS, THEMATIC VARIATION, AND CROSS-METHOD VALIDATION (1967–2025) **Aftzi E., Aftzis P., 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.**
10:30 - 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.**
10:45 - 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.**
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.**
11:30 - 12:00	*Coffee Break*
(Room 3) Small Amphitheatre	
10:00 - 11:30	**Oral Session** **9th Field: Blue Economy & Governance** ***CHAIRS: ASSIST. PROF. A. DIMITROGLOU, E. KONSTANTINIDIS***
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	MULTI-LEXICON SENTIMENT AND EMOTION ANALYSIS OF THE SCIENTIFIC LITERATURE ON ENERGY POLICY IMPACTS ON SMALL-SCALE FISHERIES COMMUNITIES

10:30 - 10:45	**Chachoudis C., Chachoudis M., Conides A., Vafidis D., Klaoudatos D.** UNCOVERING RESEARCH TRENDS IN SMALL-SCALE FISHERIES SUSTAINABILITY UNDER ENERGY INSTABILITY: A TOPIC MODELING APPROACH TO VALUE CHAINS AND GOVERNANCE
10:45 - 11:00	**Gkourtsoulis S., Conides A., Kokkinos K., Klaoudatos D.** SUSTAINABILITY PRACTICES, AWARENESS, AND ATTITUDES AMONG FISH RESTAURANT OWNERS IN THESSALONIKI, GREECE: A SURVEY-BASED INVESTIGATION
11:00 - 11:15	**Spanomaridou M., Kapranas G., Vafidis D., Klaoudatos D.** KNOWLEDGE, PERCEPTIONS, AND ATTITUDES OF SMALL-SCALE COASTAL FISHERMEN TOWARDS THE EU'S 2050 FISHING FLEET DECARBONIZATION TARGETS
11:15 - 11:30	**Spanopoulos P., Conides A., Gourtsoulis S., Klaoudatos D.** 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.
(Room 1) Blue Amphitheatre	
12:00 - 13:00	**Oral Session** **8th Field: Environmental Management and Ocean Literacy** ***CHAIRS: DR. T. MAVRAGANIS, ASSOC. PROF. A. DIMITROGLOU***
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.**
12:15 - 12:30	JELLYFISH BLOOMS IN THE MEDITERRANEAN SEA: A BIBLIOMETRIC AND SCIENTOMETRIC ANALYSIS OF RESEARCH TRENDS **Archonti R., Klaoudatos D.**
12:30 - 12:45	JELLYFISH BLOOMS IN THE MEDITERRANEAN SEA: A MULTI-LEXICON SENTIMENT ANALYSIS OF SCIENTIFIC ABSTRACTS **Archonti R., Klaoudatos D.**
12:45 - 13:00	JELLYFISH BLOOMS IN THE MEDITERRANEAN SEA: UNCOVERING RESEARCH THEMES THROUGH TOPIC MODELING OF SCIENTIFIC ABSTRACTS **Archonti R., Klaoudatos D.**
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.**
(Room 2) Red Amphitheatre (Central)	
12:00 - 14:00	**Oral Session** **4th Field: Marine Diversity & Conservation** ***CHAIRS: PROF. C. TURAN, PROF. I. GIANTSIS***

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	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	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	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.**
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 - 13:30	SPATIOTEMPORAL PATTERNS OF *Lagocephalus sceleratus* (Gmelin, 1789) DISTRIBUTION BASED ON OCCURRENCE DATA **Theocharis A., Pafras D., Klaoudatos D.**
13:30 - 13:45	INTEGRATIVE TAXONOMIC IDENTIFICATION OF THE SIBLING SPECIES *Trachurus Indicus* (CARANGIDAE) AND THE FIRST MOLECULAR CONFIRMATION OF ITS OCCURRENCE IN TURKISH MARINE WATERS USING DNA BARCODING **Turan C., Doğdu S.A.**
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.**

13:15 - 14:00	**Oral Session** **7th Field: Economics and Marketing of Fisheries Products** ***CHAIRS: DR. T.MAVRAGANIS, ASSIST. PROF. A. DIMITROGLOU***
13:15 - 13:30	RESILIENCE, COST STRUCTURE AND CRISIS RESPONSE IN MEDITERRANEAN SEABASS AND SEABREAM AQUACULTURE: A COMPARATIVE ANALYSIS OF **Danatskos A.C., Kokkinakis A.K., Cozzolino M.**
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	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*