



Programme

All presentations will take place at Lecture Theatre A, Department of Marine Science, University of the Aegean, Mytilini.

Wednesday 12 October 2022	
15:00 – 17:30	Registration
17:30 – 18:00	Opening ceremony
	<i>Oral Session 1</i> <i>Chair: P. Lymberakis</i>
18:00 – 19:00	<i>Plenary Lecture</i> Mediterranean under siege – impacts of biological invasions and climate change Prof. Stelios Katsanevakis, University of the Aegean, Mytilini, Greece
19:00 – 19:15	O1: Census of marine biodiversity in Zakynthos Island (Ionian Sea, Greece) over three decades of research [Web] <u>Belkhodja, S.</u> , Dimitriadis, C., Gerovasileiou, V.
19:15 – 19:30	O2: Monitoring abundance of Indo-Pacific striped eel catfish <i>Plotosus lineatus</i> from Iskenderun Bay, the northeastern Mediterranean with underwater visual census method [Web] <u>Doğdu, S.A.</u> , Turan, C.
19:30 – 19:45	O3: Comparative study of Marine Cave communities of Cyprus (Eastern Mediterranean) [Web] <u>Digenis, M.</u> , Gerovasileiou, V., Cai, L.L., Kletou, D., Papadimitriou, E., Sin,i M., Trygonis, V., Markou, M., Koutsoubas, D.



Thursday 13 October 2022

Oral Session 2	
Chair: T. Akriotis	
09:00 – 10:00	<p><i>Plenary Lecture</i></p> <p>Bird migration and climate change</p> <p>Prof. Thord Fransson, Department of Environmental Research and Monitoring at the Swedish Museum of Natural History, Stockholm, Sweden, Swedish Bird Ringing Centre</p>
10:00 – 10:15	<p>O4: Spring migration of <i>Sylvia</i> species over the southernmost point of Europe Gavdos Island (Crete, Greece)</p> <p><u>Perodaskalaki, A.</u>, Raković, M., Skorić, S., Kazila, E., Solanou, M., Loukaki, E., Ivović, M.</p>
10:15 – 10:30	<p>O5: Changes of passerine species' wintering distributions in Africa according to their preferred type of habitat [Web]</p> <p><u>Koufaki, T.</u>, Theodorou, K., Barboutis, C.</p>
10:30 – 10:45	<p>O6: The autumn migration of Willow Warbler <i>Phylloscopus trochilus</i> (Phylloscopidae, Aves) in Greece</p> <p><u>Kazantzidis, S.</u>, Barboutis, C., Alivizatos, H., Fransson, T.</p>
10:45 – 11:00	<p>O7: Monitoring of bird species at regional airports operated by Fraport Greece</p> <p><u>Moira, M.</u>, Vasileiadis, I., Ntampakis, D., Tsiratzidis, A., Peleka, L.</p>
11:00 – 11:15	<p>O8: Population status of the Bonelli's eagle (<i>Aquila fasciata</i>) in Greece & Cyprus</p> <p><u>Kardamaki, A.</u>, Tsiopelas, N., Hadjistyllis, H., Damianakis, K., Sidiropoulos, L., Kassinis, N., Navarrete, E., Anagnostopoulou, A., Dimalexis, A., Xirouchakis, S.</p>
11:15 – 11:30	<p>O9: Impact assessment study of wind energy infrastructure spatial planning on large birds of prey of Greece: the case of the Bonelli's Eagle (<i>Aquila fasciata</i>) on the Aegean archipelago, western Peloponnese and Crete</p> <p><u>Anagnostopoulou, A.</u>, Kardamaki, A., Damianakis, K., Tsiopelas, N., Dimalexis, A., Sidiropoulos, L., Tsiakiris, R., Xirouchakis, S.</p>
11:30 – 12:00	Break
Oral Session 3	
Chair: S. Kazantzidis	
12:00 – 12:15	<p>O10: Eastern Imperial Eagle (<i>Aquila heliaca</i>) in Czech Republic, and Greece as one of the wintering grounds of the Czech population</p> <p><u>Horal, D.</u>, Rymešová, D., Matušík, H., Literák, I., Raab, R.</p>
12:15 – 12:30	<p>O11: Black Kites wintering in Europe: estimated number, subspecies status, and behaviour of a bird wintering on Crete and Turkey</p> <p><u>Škrábal, J.</u>, Literák, I., Reháková, V., Xirouchakis, S.</p>
12:30 – 12:45	<p>O12: Ranging behaviour and habitat selection of sedentary Western Marsh Harriers in the Mediterranean estuarine landscape</p> <p><u>Krejčí, S.</u>, Literák, I., Sidiropoulos, L., Škrábal, J., Valkenburg, T., Dostál, M., Navarrete, E., Vasilakis, D.</p>
12:45 – 13:00	<p>O13: The Importance of the Evros Delta National Park, Greece, as an international Wintering Site for the Mallard <i>Anas platyrhynchos</i></p> <p>Ioannidis, P., <u>Iliadis, G.</u>, Makrygianni, E.</p>



13:00 – 13:15	O14: Echolocating Daubenton’s bats are resilient to ultrasonic, masking noise without spectrally adjusting their calls <u>Foskolos, I.</u> , Pedersen, B.M., Beedholm, K., Uebel, A.S., Macaulay, J., Stidsholt, L., Brinkløv, S., Madsen, P.T.
13:15 – 13:30	O15: The National Action Plan for 10 species of cave bats <u>Georgiakakis, P.</u> , Diez, A.K.
13:30 – 15:00	Lunch break
Oral Session 4 Chair: P. Pafilis	
15:00 – 15:15	O16: The soil fauna in olive orchards, in Messara, Crete, Greece <u>Chrysos, P.</u> , Kollaros, D., Chasourakis, I., Kabourakis, E.
15:15 – 15:30	O17: New data on the occurrence and habitat preference of dormice (Rodentia, Gliridae) in protected areas of Northern Peloponnese <u>Pana, P.</u> , Migli, D., Astaras, C., Spanou, S., Rousinos, R., Koumoutsou, E., Mitsainas, G.P.
15:30 – 15:45	O18: Occurrence and dietary habits of the Eurasian Otter (<i>Lutra lutra</i>) in protected areas of NW-W Peloponnese <u>Smyriliou-Zerva, M.</u> , Migli, D., Gkagkadelli, V., Sotiropoulou, D., Katselis, G., Karamperou, G., Zacharopoulou, A., Mitsainas, G.P.
15:45 – 16:00	O19: Non-invasive genetic sampling of Balkan chamois (<i>Rupicapra rupicapra balcanica</i>) reveals population structure in Greece [Web] <u>Chelmis, N.</u> , Papaioannou, H., Kati, V., Tsigenopoulos, C., Tsaparis, D.
16:00 – 16:15	O20: Greece’s Next Micro Model: Species distribution of micromammals <u>Kiamos, N.</u> , Papadovasilakis, Z., Poulakakis, N., Lymberakis, P.
16:15 – 16:45	Break
Oral Session 5 Chair: K. Theodorou	
16:45 – 17:00	O21: Wildlife parasites: a meaningful conservation target <u>Diakou, A.</u>
17:00 – 17:15	O22: Gastrointestinal parasites of brown bear (<i>Ursus arctos</i>) in an East Mediterranean population <u>Sinapalos, A.</u> , Diakou, A., Youlatos, D., Mertzanis, G.S.
17:15 – 17:30	O23: Should I stay or should I go now? Combining eye surface temperature and behavioural aspects of rodents as a response to recapture probability after handling Zevgolis, Y.G., Zannetos, S.P., Christopoulos, A., Vlachopoulos, K., <u>Akriotis, T.</u>
17:30 – 17:45	O24: Admission trends and treatment outcomes from a wildlife rehabilitation centre in Greece <u>Vezyrakis, A.</u> , Rallis, G., Bontzorlos, V., Ganoti, M.
17:45 – 18:00	Break
18:00 – 18:30	Progress on the preparation of the Red List of the Fauna of Greece Natural Environment & Climate Change Agency, Greece
18:30 – 20:00	Hellenic Zoological Society: General Assembly



Friday 14 October 2022

Hellenic Evolutionary Society session

Dedicated to the memory of the late Prof. G. Rodakis

Oral Session 6

Chair: S. Sfenthourakis

09:00 – 10:00

Plenary Lecture

Competition and cooperation: from the beginnings of life to human societies

Prof. Emer. Eleftherios Zouros, University of Crete, Greece

10:00 – 10:15

O25: Parallels between organisms and languages as evolvable systems
Ladoukakis, E.D., Michelioudakis, D., Anagnostopoulou, E.

10:15 – 10:30

O26: An algorithm for inferring phylogenetic trees of languages using morphosyntactic feature data that are congruent to the gold standard reference phylogenies

Pavlidis, P., Zioutis, C., Ladoukakis, E.D., Michelioudakis, D., Makri, M.M, Stamatakis, A., Anagnostopoulou, E.

10:30 – 10:45

O27: Human genomes from Ancient Amvrakia, Epirus, north-western Greece [Web]

Vassou, D., Psonis, N., Tabakaki, E., Koursioti, S., Papakosta, D., Xanthopoulos, K., Papadopoulou, V.N., Tsetsos, F., Galanis, A., Papageorgopoulou, C., Nafplioti, A., Pavlidis, P., Stamatakis, A., Poulakakis, N.

10:45 – 11:00

O28: Inter- and intra- specific morphological variation in *Phlebotomus* species (Diptera: Psychodidae) from Greek Aegean islands

Pavlou, C., Tsigiotakis, N., Christodoulou, V., Poulakakis, N., Antoniou, M.

11:00 – 11:15

O29: Opportunity for pre-copulatory sexual selection in populations of the land snail *Cornu aspersum*.

Staikou, A., Koentzopoulos, E., Garefalaki, M.E., Kalyva, S.

11:15 – 11:30

O30: Intra-island patterns of genetic diversification of *Schizidium fissum* (Isopoda: Oniscidea) on Cyprus

Dimitriou, A.C., Georgiou, A., Sfenthourakis, S.

11:30 – 12:00

Break

Oral Session 7

Chair: N. Poulakakis

12:00 – 12:15

O31: How realistic is to teach Evolution as the Unifying Theory of Biology via a University course? Reporting an experience [Web]

Athanasίου, K.

12:15 – 12:30

O32: Genetic Diversity Patterns and Population Structure of Cyprus' Endemic Lacertids

Antonίου, T., Dimitriou, A.C., Karameta, E., Antoniou, A., Poulakakis, N., Sfenthourakis, S.

12:30 – 12:45

O33: Disentangling the origin of the Cretan wild goat, *Capra aegagrus cretica*

Karageorgiou, C., Antoniou, A., Stratakis, M., Lymberakis, P., Pavlidis, P., Stamatakis, A., Poulakakis, N.



12:45 – 13:00	O34: Extreme Robertsonian (Rb) chromosomal variability in wild <i>Mus musculus domesticus</i> Mitsainas, G.P.
13:00 – 13:15	O35: Implementing the Action Plan for the Conservation of the Karpathos Marsh frog <u>Pafilis, P.</u> , Christopoulos, A.M, Spaneli, V., Toli, E., Bounas, A, Sotiropoulos, K.
13:15 – 13:30	O36: Composition and functional diversity of reptile and amphibian communities on Mount Chelmos [Web] <u>Kypraios, S.V.</u> , Lazaris, A., Sotiropoulos, K., Tzanatos, E., Giokas, S.
13:30 – 14:45	Lunch break
Oral Session 8 Chair: S. Katsanevakis	
14:45 – 15:45	Plenary Lecture Disentangling the main effects of urbanization on taxonomic, functional and phylogenetic avian diversity in European cities Prof. Federico Morelli, Czech University of Life Sciences, Praha – Prague, Czechia
15:45 – 16:00	O37: Ecorichness: Beyond Species-Area Relationships <u>Sfenthourakis, S.</u> , Rigal, F.
16:00 – 16:15	O38: Marine local extinctions and their drivers: a systematic review <u>Nikolaou, T.</u> , Katsanevakis, S.
16:15 – 16:30	O39: Non-indigenous marine fishes in the Marine Protected Areas at the Mugla coasts, Turkiye <u>Filiz, H.</u> , Akçınar, S.C., Taşkavak, E.
16:30 – 16:45	O40: Fish species composition, distribution and community structure in the Manavgat River Estuary (Antalya, Turkey) Innal, D.
16:45 – 17:00	O41: Strandings of Loggerhead Sea Turtles in the Central Aegean Coasts of Türkiye <u>Can Akçınar, S.</u> , Taşkavak, E., Filiz, H.
17:00 – 17:15	Break
17:15 – 19:00	Poster session 17:15 – 18:00 Part A: Web presentation 18:00 – 19:15 Part B: Poster presentation in person
19:15 – 19:30	Closing Ceremony
20:30 – 23:00	Congress Dinner

Saturday 15 October 2022

09:00 – 18:00	Excursion: central and western Lesvos
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