



HydroMedit 2021

4th International Congress on
Applied Ichthyology, Oceanography
& Aquatic Environment

4-6 November 2021

Virtual

www.hydromedit.gr



Organised by



Department of Ichthyology
and Aquatic Environment (DIAE),
School of Agricultural Sciences,
University of Thessaly (UTH)



Department
of Marine Sciences (DMS),
School of the Environment
University of the Aegean (UoA)



Department of Animal Production,
Fisheries & Aquaculture
University of Patras

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PATRAS
ΠΑΝΕΠΙΣΤΗΜΙΟ ΠΑΤΡΑΣ

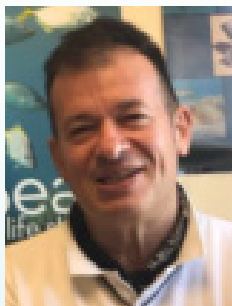


Panhellenic Society
of Technologists Ichthyologists
(PASTI)



HydroMediT 2021

Chairman's Welcome Message



Dear Colleagues and Friends,

To date "HydroMediT" is being established as one of the major International Congresses on novel scientific and technological trends and aspects on Aquatic Living Resources and Oceanography in our region, covering the Mediterranean and its adjacent Seas.

It is organized biannually by a highly dedicated Committee on behalf of the:

- [Department of Ichthyology and Aquatic Environment \(DIAE\), University of Thessaly](#)
- [Department of Marine Sciences \(DMS\), University of the Aegean](#)
- [Department of Animal Production, Fisheries and Aquaculture Department \(DAPFA\), University of Patras](#)
- [Panhellenic Society of Technologists Ichthyologists \(PASTI\)](#)

Our 4th Congress (**HydroMediT 2021**) would have been hosted in Mytilini, Island of Lesbos, Hellas (<http://www.mytilene.gr/>), in the premises of the University of the Aegean, with a series of National and International stakeholders as Co-Organizers, Supporters and Sponsors. However, the Covid-19 pandemic has led the Congress organizers to postpone the event and res-schedule this virtually this year on 4-6 November 2021.

The general fields and the specific topics of the Congress will attract contributions from all over the Mediterranean and its adjacent seas, and their list can be viewed in full on the Congress website, which is updated regularly.

There is an outstanding set of Keynote Speakers from many fields of the Fisheries, Oceanography, Marine Ecology, Aquaculture and Seafood supply Industry, Aquatic Environment as well as Government Agencies, Environmental Bodies, and Biodiversity Scientists. We have joined our forces and resources in order to host a series of high-profile panel discussions on the encountered thematic and parallel sessions of the Congress. Furthermore, our Congress provides an ideal forum for interactions between Scientists, Regulators, Industry Stakeholders, and the concerned General Public, and has already attracted pivotal support from a range of delegates and interested groups.

The main topic of the 4th Congress (**HydroMediT 2021**) "Aquatic Living Resources, Conservation and Oceanography in an Era of Change", highlights the changes and the impact on the aquatic ecosystems and their resources. Policy Makers, Industry players, Scientists, and Conservationists shall work together as they are all determined to deal with the challenges for the sustainability of the aquatic environment and its living resources in a changing world.

The main Keynote Speaker of the Congress will be the distinguished Professor ALBERTO BASSET of the University of Salento, addressing on "**Biodiversity, Ecosystem Services and Natural Capital of the Mediterranean Transitional Ecosystems**", and the different sessions will run from Thursday 4th to Saturday 6th November 2021.

If you are a relevant stakeholder, this is an excellent opportunity to take part in the debate and help us to form a solid scientific opinion on our theme and explore its technological applications. We would welcome your participation and encourage you to register as our Delegate via the main Congress website. Alternatively, you may wish to support our effort as an Exhibitor or Sponsor and we invite you to view our sponsorship prospectus.

For the Organizing Committee

Drosos Koutsoubas
Chairman of the Congress



General Information

HydroMediT 2021 will focus on research and innovation technology applied mainly in the Mediterranean and its adjacent waters, but interesting solutions from other parts of the world will also be accepted.

Main topic of the Congress will be:

Aquatic Living Resources, Conservation and Oceanography in an Era of Change

The official language of the conference is English.

Papers will be peer reviewed by two (2) reviewers and only those accepted by the Scientific Committee will be presented. The oral presentations must be less than **15 minutes**.

An **e-Poster Session** will be included in the Congress. Scientific Committee reserves the right to re-assign submission to a different type of presentation (from oral to poster, and vice - versa).

Proceedings will be available to delegates upon arrival on site (in digital or web-based format).

For more information:

www.hydromedit.gr

hydromedit@artion.com.gr

Useful Information

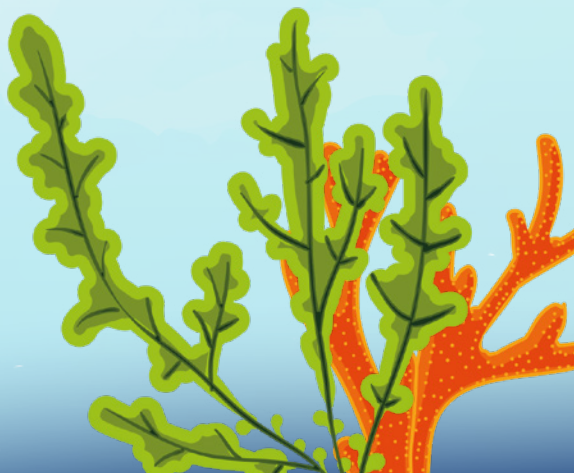
Important Dates:

Paper submission deadline: 11 July 2021

Paper Acceptance Notification: 15 September 2021

Early Registration Deadline: 4 October 2021

Virtual Congress: Due to COVID – 19, HydroMediT 2021 Congress will be held online! Until we meet again in person, we look forward to meeting you online for our 2021 Virtual Congress! More information regarding the Congress digital platform will be announced in due time.



Fields of Interest

General fields of interest will include - but not limited to - the following:

Field 1st: Aquaculture

- Innovative Biotechnological Applications and Products
- Physiology, Nutrition and Welfare
- New Species, Farming Methods and Techniques
- Diseases of Aquatic Animals
- Sustainable and Organic Aquaculture

Field 2nd: Fisheries

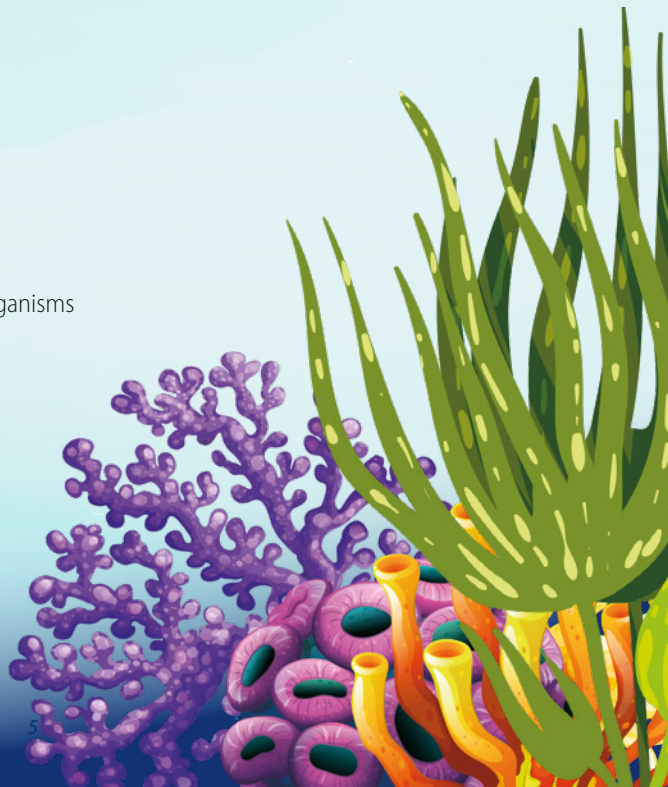
- Fisheries Policy and Sustainable Management
- Innovative Fisheries Technology
- Marine Fisheries Resources
- Species Biology and Ecology

Field 3rd: Oceanography

- Physics and Climate of the Ocean
- Marine Biogeochemistry
- Marine Geosciences
- Marine Microbiology and Biotechnology

Field 4th: Marine Diversity and Conservation

- Ecology, Biogeography and Diversity
- Invasive Species Biology
- Evolutionary Ecology and Genetics of Marine Organisms
- Marine Conservation Planning
- Marine Protected Areas and Blue Economy



Field 5th: Inland Aquatic Ecology and Resources

Ecology, Hydrology and Limnology

Wetlands and Aquatic Systems Management

Modelling and Monitoring of Aquatic Ecosystems

Field 6th: Processing of Aquatic Products

Processing of Products and Quality

Product Control & Microorganisms Risk Assessment

Hygiene of Products and Consumer's Safety

Product Authentication and Certification

Field 7th: Economics and Marketing of Fisheries and Aquatic Products

Fisheries Socio-Economics

Fisheries and Aquatic Products Marketing

Competitiveness of Fisheries Products

Financial Sustainability of Sector Enterprises

Field 8th: Environmental Management

Integrated Coastal Zone Management

Sustainable water resources management

Monitoring Ecosystem Health

Environmental Management Systems



Local Organising Committee (LOC)

Assoc. Prof. Vasilios Bakopoulos

Assoc. Prof. Maria Adamantia Efstratiou

Assist. Prof. Natassa Nikolaou

Assist. Prof. Ourania Tzoraki

Dr Michalis Paspatis

Dr Dimitra Maragoudaki

Niki Alexiou

Maria Sava

Organising Committee (OC)

Prof. Drosos Koutsoubas, DMS (Chairman)

Assist. Prof. Ioannis Batjakas, DMS

Assist. Prof. Panagiotis Berillis, DIAE

Dr Michael Chatziefstathiou, PASTI

Assist. Prof. George Gkafas, DIAE

Prof. George Katselis, DAPFA

Assist. Prof. Dimitris Klaoudatos, DIAE

Assoc. Prof. Dimitrios Moutopoulos, DAPFA

Assist. Prof. Constantinos Poulos, DAPFA

Prof. George Tsirtsis, DMS

Dr Maria-Miranda Tsoumani, PASTI

Dr Nikolaos Vlahos, PASTI

Prof. Vasilios Zervakis, DMS



Scientific Committee (SC)

To be announced soon.

Registration

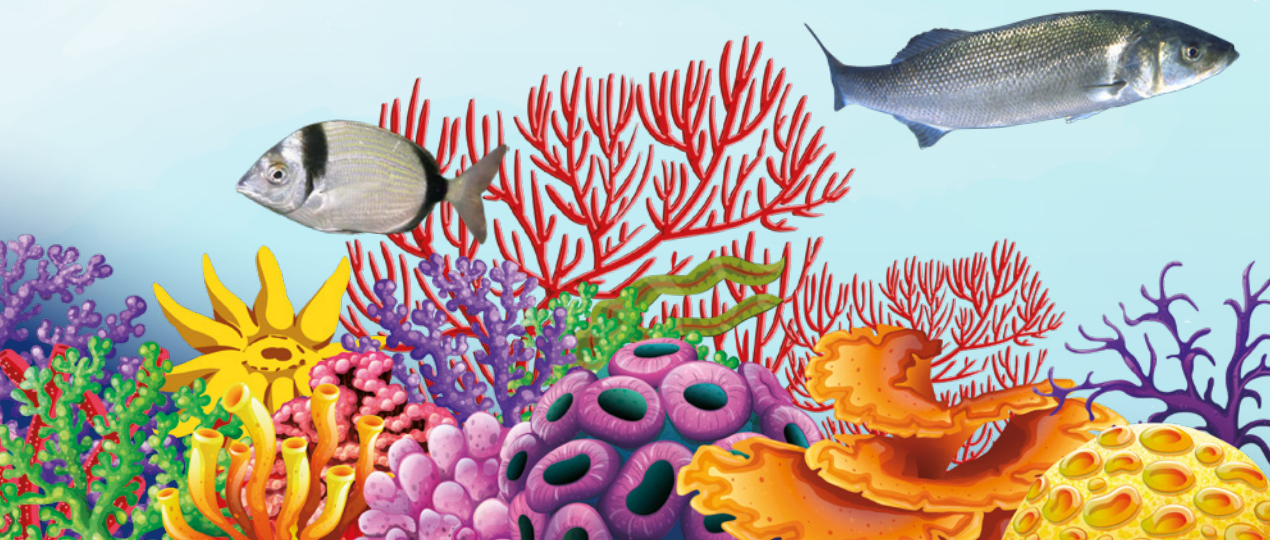
The **registration fees** for the participants will remain at a very affordable rate, and until 4th of October 2021 will be:

Attendee Type	Early Registration Until 04-10-2021	Late Registration From 5-10-2020
Delegates	50 €	80 €
Young researchers*	30 €	40 €
Students	10 €	15 €
Companies	200 €	200 €

* Up to 30 years old (ID verification)

Awarding Ceremony of Academic & Professional Excellence

The organisers will honour for their excellence and their invaluable contribution in the sectors covered by our Congress, an Academic, a Professional, and a Company.



Paper Submission

The Scientific Committee welcomes the submission of original contributions.

Papers must be submitted the latest by **July 11, 2021**.

All accepted papers will be presented in one of the following formats:

- Oral presentation: Fully presented in oral format
- E-poster presentation: Available for review on multiple computer monitors and large LCD screens within the Congress venue

Authors should indicate the thematic topic and their presentation format preference, but the final decision on the presentation type will be determined by the Scientific Committee.

The presentation of the accepted papers is compulsory and they will be published in the Proceedings.

Important Notes

Authors are exclusively responsible for the submission of their paper according to the paper submission guidelines and for submitting their presentation in due time according to the submission deadline, which is the **11th of July 2021**.

If guidelines are not followed, papers will be returned to sender/writer to correct them, if the paper deadline hasn't expired. In case the submitted paper does not respect the rules and there is no time for correction due to the paper's deadline, it will be rejected automatically.

We recommend that you do not let the submission of your paper for the last week, as the electronic system can be overloaded, and you may not be able to submit your paper eventually.

Papers **will not be accepted** in any of the following cases:

- At least one of the authors is not registered and paid the registration fee to the Congress
- Deadline for submission of the paper (**July 11, 2021**) is not respected
- Missing data (authors, institutions, wrong subtitles, etc) or forms
- A paper exceeding the maximum pages (*for Oral presentations in minimum 4 to maximum 5 pages, and for E-poster presentations in maximum 2 pages*)

Evaluation of Papers

Papers will be peer-reviewed and scored on scientific merit, originality and relevancy to the field of Ichthyology, Oceanography & Aquatic Environment.

The Scientific Committee reserves the right to change the thematic topic during the paper evaluation process or even change the presentation type from Oral to E-poster according to the requirements of the scientific programme.

You may find [here](#) the paper submission templates with guidelines.

To submit your paper visit hydromedit.gr.

Journals

The organizers of the HydroMediT 2021 have made an arrangement to create a themed 'proceedings' Collection at:

1. [PeerJ](#)
2. [Aquaculture International](#) (Journal of the European Aquaculture Society)
3. **MDPI**. Special issue "Selected papers from HydroMediT 2021: Applied Ichthyology, Oceanography and Aquatic Environment". [Joint special issue of Conservation](#) and [Sustainability](#).

For instructions to submit a peer-reviewed article please visit hydromedit.gr.



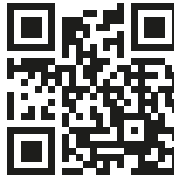
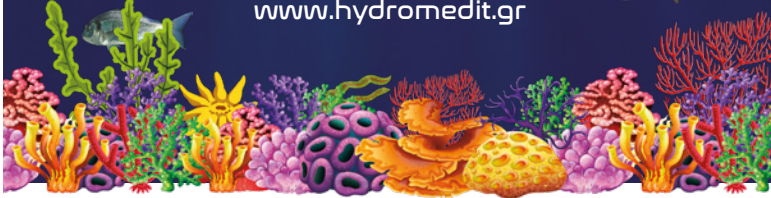
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