



HydroMediT 2016

2nd International Congress on Applied Ichthyology and Aquatic Environment
10 - 12 November 2016, Messolonghi, Greece

SECOND ANNOUNCEMENT

CALL FOR PAPERS (Extended): 18th July 2016

Organised by:

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



Panhellenic Society of Technologists Ichthyologists
(PASTI)



Co-organised by:

Department of Fisheries & Aquaculture Technology,
Technological Educational Institute (TEI) of
Western Greece (Messolonghi Campus)



Hellenic Geotechnical Chamber (GEOTEE) &
Geotechnical Chamber of Central Greece



Supported by:

European Aquaculture Society (EAS)



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Faculty of Agriculture - University of Belgrade



Iranian Ornamental Fish Society (IOFS)



Mazandaran Science & Technology Park (IRAN)



**Panhellenic Union of Graduate Ichthyologists Working on
Public Sector (PEPIAED)**



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Dear Colleagues and Friends,

We would like to thank you for your support to our previous congresses, and also your warm support to HydroMedit 2014, the first one of our new series, that gathered 410 participants from 17 countries. We hope that we'll have your continuous support to our next Congress, aiming to maintain our effort for the establishment of a more enhanced and multidisciplinary forum, for which one we'll update your information.

Final dates for **HydroMediT 2016** are **Thursday 10th, to Saturday 12th, November 2016**. The place is **Messolonghi**, a small and picturesque city of Western Greece. The working language for all participants and students will be **English**. Papers in Greek will be accepted under special conditions, that will be described in the 2nd Announcement. Moreover at least one workshop and a round table are scheduled.



Messolonghi is an historical city **250 km from Athens**, located in an area, which comprises about 50% of the lakes and lagoons in Greece, producing 25% of the annual fish production from extensive aquaculture. Home to the historical Department of Fisheries & Aquaculture Technology, as it was founded back at 1981 as the first higher education's department in Greece offering specific courses on these subjects, the city and its nearby areas offers facilities for most major extreme sports, and famous cultural events.

The registration fees for the participants will remain at a very affordable rate, and until 31st of October 2016 will be:

- **120 Euro** for Companies (VAT 23% not included)
- **80 Euro** for Non-Members
- **40 Euro** for the Members of organisers, co-organisers, and supporters
- **20 Euro** for **Post-Graduate Students** (With a Student ID)
- **10 Euro** for **Students** (With a Student ID)

All registrations include CD of Proceedings, Book of Abstract, Delegate's envelope and Coffee brakes.

*For registration **after** the above date or **on site** add **20 euros** for Companies / Non-Members, and **10 euros** for Members.*

The payment must be made until October 31, 2016 at the following banks, and the proof of payment must be entered via the Conference's website, in pdf file, to complete your registration.

Alpha Bank

Bank account: **300 00 2002019587**
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Colleagues interested to be members of our organisers, co-organisers and supporters are invited to visit their sites for information.

For more information:

<http://hydromedit2016.apae.uth.gr>

For the Organising Committee

George Katselis

Chairman of the Congress

General Information – Fields of Interest

Scope of our International Congress is the presentation of latest developments, new methods and technologies, trends and research activities in Greece and abroad and the exchange of opinions and knowledge.

HydroMediT 2016 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.

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**.

A **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), especially if the paper submitted is written in Greek. Proceedings will be delivered on delegates upon arrival on site (in digital format).

The main theme of the Congress will be: "*Global trends and innovations for the sustainable development of aquaculture & fisheries in our region*".

General fields of interest will be the following:

1. **Aquaculture**
2. **Fisheries**
3. **Processing of Aquatic Products**
4. **Economics and Marketing of Fisheries Products**
5. **Environmental Management**
6. **Inland Aquatic Resources**

The above general fields can include the following topics, as a non exhaustive list:

Field 1st: Aquaculture

- Sustainable & Organic Aquaculture
- Aquaculture Genetics, Physiology, Nutrition & Welfare
- Novel management practices
- Ichthyopathology
- Innovative Biotechnological applications & products
- Aquaculture - Environment interactions
- Integrated Multitrophic Aquaculture
- New Species with Commercial Interest
- New Farming Methods and Techniques

Field 2nd: Fisheries

- Fisheries Management
- Fisheries Policy
- Management of Renewable Biological Resources
- New Fishing Techniques
- Fishery Socio-Economic Indices

Field 3rd: Processing of Aquatic Products

- Hygiene of Products and Consumer's Safety
- Product control & microorganisms risk assessment
- Processing of Products & quality
- Products & techniques of promotion
- Product authentication & certification

Field 4th: Economics and Marketing of Fisheries Products

- Competitive Fisheries Products
- Fisheries Products Marketing
- Fisheries Politics, Policies & Sustainable Management of Fisheries Production
- Innovative Productivity in Fisheries Production
- Sustainability Criteria of the Enterprises

Field 5th: Environmental Management

- Integrated Coastal Zone Management and Aquaculture
- Integrated Coastal Zone Management and Fisheries

- Environmental Management Systems
- Sustainable water resources management
- Environmental planning
- Environmental risk management
- Ecosystem Conservation & Biodiversity
- Monitoring Ecosystem Health

Field 6th: Inland Aquatic Resources

- Eco-Hydrology & Limnology
- Wetlands and Aquatic Systems Management
- Estuary Ecosystems, Transitional waters
- Modelling and Monitoring of Aquatic Ecosystems
- Legislation and Administrative Frameworks



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- Trent Jonathan (Bioengineering Branch of NASA Ames Research Center, and, University of California at Santa Cruz, USA)
- Vafidis Dimitris (Department of Ichthyology & Aquatic Environment, University Thessaly, Greece)
- Vamvakas Constantine (Department of Animal Production, Ghent University, and, ex Head of Unit Aquaculture, DG FISH, European Commission, Belgium)
- Wagenaar Ina (Department of Zoology, University of Johannesburg, South Africa)

Invited Speakers

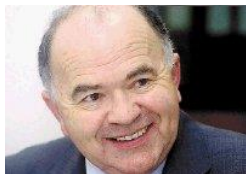
HydroMediT 2016 decide to honour **Croatia**, as the newest European Union's member state (28th), and a country of Adriatic-Ionian EU macro-region.

Our distinguished and well known invited speakers comes all from Croatia, to give us their point of view.



Key Note Speaker:

Ivan Katavic



Senior Researcher at the famous Institute of Oceanography & Fisheries, Split, Croatia, Head of Laboratory for Aquaculture, with his work mainly on new species in aquaculture. He also served as a Deputy Minister for Fisheries, and appointed as national representative for Croatia to a series of international organisations (ICCAT, GFCM, etc).

Thematic Speakers:

Sanja Matic-Skoko



Senior Researcher at the famous Institute of Oceanography & Fisheries, Split, Croatia, President of IOF Scientific Board, with her work on the Biology and ecology of fishes, Marine Biology, Coastal Fisheries, Management and Conservation.

Milorad Mrakovic



Professor at the University of Zagreb, Department of Biology - Zoology, with his main work on the Biodiversity of Flora, Fauna and Endangered Species, and on the status, threats and management of freshwater fishes.

Awarding Ceremony of Academic & Professional Excellence

The organisers will honour for their excellence and their invaluable contribution to the fisheries sector an Academic, a Professional, and a Company.

Guidelines to Authors

The paper submission will be done **electronically only**, via the congress' website, by filling the name of the corresponding author and uploading of the text.

At least one registration fee should be paid for each paper presented at the Conference

Type of file: Word

Paper format: standard A4 (portrait), margins: top=4cm, bottom=2.5cm, left=2.5 cm, right=2.5cm

Font: Times New Roman.

Length: the article should be written in **minimum 4 to maximum 5 pages in total** including Tables, Figures and Illustrations. **Please do not use page numbering.**

Title of paper: type in bold in upper-case letters (full capitals), font size 12 dpi, centered text, single spaced. Scientific names in the title in italics in lower-case.

Author(s): leave one line (12 dpi) between title and author(s). Type in bold, 12 dpi, centered text, single spaced. Mention first the surname and then the initial(s) of each author. Only the first letter and the initial(s) are capitalized. Initial(s) are followed by a full-stop, while use a comma (,) for separating names of each author (e.g. Smith A., Cooper B.). Do not use the word "and" for the last author. Use an asterisk (*) after the name of the corresponding author. Authors with different affiliation must be numbered consecutively (e.g. Smith A.^{1*}, Cooper B.²).

Affiliation: Leave one line (10 dpi) between author(s) and affiliation. Use 10 dpi font size, non-bold, full intended, single-spaced. Use a different number for each institution. Mention first the name of the Laboratory, then Department, School, Institution/University, postal address, post code, city, country.

Abstract: Leave one line (10 dpi) between affiliation and abstract. For the word "**Abstract**" use left margin, upper/lower case, 10 dpi, bold. Do not leave a line between the word abstract and its text. Type text in 10 dpi, single spaced and full indented. Text not exceeding 250 words.

Key words: Do not leave a line between abstract and key words. Give 3-5 representative key words and type in italics, 10 dpi.

Corresponding author: Do not leave a line between key words and corresponding author. Give the full name of the corresponding author and type in 10 dpi, non-bold, give his/her email address in parenthesis e.g. *Corresponding author: Smith Robert (rsmith@abc.ac.uk)

Main text: Generally, all papers should be divided into the following sections and appear in the order: **1. Introduction - 2. Material and Methods - 3. Results - 4. Discussion - Acknowledgements - References.** Results and Discussion sections may be combined, and may contain subheadings.

The headings of sections must be typed in bold (not in full caps). Leave a line (10 dpi) between each section. The main text must be typed in 10 dpi font size, single spaced, fully indented. The first line of each paragraph should be indented at 1.27cm.

Latin nomenclature and scientific names of organisms should be typed in italics. Complete scientific names should be given when organisms are first mentioned in the text and in tables, figures and key words. The generic name may subsequently be abbreviated to the initial, e.g. *S. aurata*.

Tables and Figures: These should be referred to in the text using Arabic numbers, e.g. Figure 1, Table 1, etc., in order of appearance. Do not use abbreviations (e.g. Fig. 1). Please leave a line before and after a Table/Figure to separate it from the main text.

Figure legends are given below the figure, while the titles of Tables above the Table. Both legends and titles are typed in Bold, 10 dpi, upper/lower case, single spaced, full indented. Within Tables, text and symbols may be typed in 8 to 10 dpi font size, but non-bold. Below the Table, a note can be used for explanatory purposes. Colored figures, illustrations etc. are permitted as proceedings will be only in electronic form.

References:

References should be cited in the text by author and date, e.g. Lie & Hemre (1990). Please use the symbol “&” instead of “and”. Joint authors should be referred to by et al. (in italics) if there are more than two, e.g. Hemre et al. (1990). More than one paper from the same author(s) in the same year must be identified by the letters a, b, c, etc., placed after the year of publication. Listings of references in the text should be chronological. At the end of the paper, references should be listed alphabetically according to the first named author. The full titles of papers, chapters and books should be given, with the first and last page numbers.

Reference style:

Type in full indented, single spaced, with hanging at 1.27 cm, font size 10 dpi.

References in Articles

Aksnes A., Izquierdo M.S., Robaina L., Vergara J.M., Montero D. (1997). Influence of fish meal quality and feed pellet on growth, feed efficiency and muscle composition in gilthead seabream (*Sparus aurata*). *Aquaculture* 153, 251-261.

Book

Granéli E., Turner J.T. (2006). *Ecology of harmful algae*. Springer, Berlin, pp. 400.

Book Chapter

Bell J.G., Waagbo R. (2008). Safe and nutritious aquaculture produce: Benefits and risks of alternative sustainable aquafeeds. In: “Aquaculture in the ecosystem”, Holmer K., Black M., Duarte C.M., Marba N., Karakassis I. (eds). Springer Science and Business Media B.Y., p. 185-224.

Conference Proceedings:

Afonso L.O.B., Barcellos L.J.G., Lebouté E.M., Souza S.M.G. (1994). Sex reversal of Nile tilapia *Oreochromis niloticus*, under laboratory conditions, using the hormone 17- α -methyltestosterone. *Proceedings of the 4th Rio Grande Meeting of Aquaculture Experts*, Anais Do, vol. 4 (1994), pp. 104–108.

Electronic reference:

FAO (2014). Food and Agriculture Organization of the United Nations, Cultured Aquatic Species Information Programme, *Sparus aurata* (Linnaeus, 1758). http://www.fao.org/fishery/culturedspecies/Sparus_aurata/en (Assessed: 27-1-2014).

Collaborating Journals

Selective papers from those presented by their authors, either orally or as posters, **will be published in a e-book** (with the editor Bentham Science, <http://ebooks.benthamscience.com>), without publication charges.

The following journals have also agreed to publish selective papers after their peer-review (alphabetically):

1. International Journal of Innovative Studies in Aquatic Biology and Fisheries
<https://www.arcjournals.org/international-journal-of-innovative-studies-in-aquatic-biology-and-fisheries>
2. International Journal of Sustainable Agricultural Management and Informatics
<http://www.inderscience.com/jhome.php?jcode=ijsami>
3. SpringerPlus
<http://www.springerplus.com>

Hotels for the participants

The facilities that will host our Congress are located at the city entrance, 1 km from its centre.

Due to the limited options for your accommodation, you are encouraged to reserve your rooms as soon as possible.

The following hotels will offer special rates for our delegates.

Messolonghi (± 0 km)		1/bed	2/bed	3/bed
Theoxenia	www.theoxenia-hotel.gr info@theoxenia-hotel.gr	With breakfast		
		36,00	47,00	63,00
Liberty	www.hotelliberty.gr info@hotelliberty.gr	Breakfast +5€ / person		
		25,00	35,00	45,00
Agrinio (± 40 km)		1/bed	2/bed	3/bed
Imperial	www.agrinioimperial.gr info@agrinioimperial.gr	With breakfast		
		35,00	45,00	55,00
Esperia	www.esperiahotel.gr info@esperiahotel.gr	Breakfast +5€ / person		
		30,00	40,00	45,00

The following hotels offer special rates for group bookings from students.

Messolonghi (± 0 km)		1/bed	2/bed	3/bed
Theoxenia	www.theoxenia-hotel.gr info@theoxenia-hotel.gr	With breakfast		
		28,00	35,00	45,00
Liberty	www.hotelliberty.gr info@hotelliberty.gr	With breakfast		
		25,00	40,00	55,00



Letter of Invitation for Schengen Visas

Letters of invitation will be sending by the organisers **only to the registered authors**. In any other case the application for a letter **must be submitted or supported by a member of the co-organising societies, or it will be immediately rejected**.

After the acceptance of your registration (**including** payment of registration fees), an official letter of invitation will be sent to use in support of Schengen visa applications.

All requests should be addressed **by e-mail only** to the Conference Secretariat.

In the above case, please clearly state:

- Your full name and home address,
- Your date and place of birth,
- Your passport information (passport number, date, place of issue and validity),
- Expected duration of stay and your hotel(s) in Greece.

More detailed information will be available, and continuous updated, to our website:

<http://hydromedit2016.apae.uth.gr>