



limnología  
2020

Asociación  
Ibérica de  
Limnología

Associação  
Ibérica de  
Limnologia

AIL



## *Limnology 2020*

### *Limnology in a Changing World*



***XX CONGRESS OF THE IBERIAN ASSOCIATION OF LIMNOLOGY (AIL-2020)***  
***III IBEROAMERICAN CONGRESS OF LIMNOLOGY (CIL-2020)***

**Murcia (Spain) – June 22nd-26th, 2020**

Between 22nd and 26th of June 2020 the city of Murcia (Southeast of Spain) will host the XX Congress of the Iberian Association of Limnology (**AIL-2020**). It must be highlighted that, for the first time, the fruitful coordination between the Iberian Association of Limnology (AIL) and the Iberoamerican Associations of Limnology are leading to the celebration of a joined scientific event in the Iberian Peninsula. Thus, Murcia will also host the III Iberoamerican Congress of Limnology (**CIL-2020**). This event will provide a valuable opportunity for the exchange of knowledge and experiences between the Iberian and Ibero-American limnologists.

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SOCIEDAD CHILENA DE LIMNOLOGÍA



AAL

ASOCIACIÓN ARGENTINA DE LIMNOLOGÍA

ael  
Asociación  
Ecuatoriana



Associação Brasileira de Limnologia



One of the main aims of this meeting is to discuss the new scientific knowledge that will be useful to improve the management and conservation of inland aquatic ecosystems (from lakes to deltas and estuaries, through rivers and wetlands). This information will be discussed under a global change scenario and considering new models of man-nature cooperation. Under the slogan "Limnology in a changing world", the congress aims to discuss key issues to manage these ecosystems that despite being of high importance for humans, are subjected to increasing human pressures and impacts.

The Iberian Southeast is one of the most arid regions in Europe. Inland aquatic ecosystems in this area acquire a great importance for their uniqueness at European scale. Arid environments offer a wide variety of aquatic ecosystems, hosting an extraordinary biodiversity. The functioning of such ecosystems is determined by extreme biophysic conditions, especially at the terrestrial-aquatic interface. Despite its conservation value, the aquatic ecosystems of this region are highly threatened by the high degree of anthropic alteration and global change.

We invite you to participate in this unique event to share experiences, to coordinate works and advance in the knowledge of aquatic ecology, thus contributing to a more sustainable inland aquatic ecosystem management. In this sense, we feel that the involvement of water managers and interested technicians and consultants is essential as a bridge between scientific knowledge and society. For this reason our invitation is extended to this collective.

## **Regular Session**

RS1. Microbial ecology

RS2. Population and community ecology

RS3. Biodiversity and conservation of aquatic ecosystems

RS4. Biogeography and evolutionary ecology

RS5. Ecosystem processes and functioning

RS6. Ecohydrology and groundwaters

RS7. Stressed aquatic ecosystems

RS8. Wetlands, lakes and estuarine ecology

RS9. Monitoring, management and restoration of aquatic ecosystems

RS10. Alien and invasive species

RS11. Aquatic ecotoxicology and environmental risk assessment

RS12. Urban aquatic ecosystems

RS13. Global change and aquatic ecosystems

RS14. Ecosystem services

## Special sessions

The call for Special Sessions will be open in September, when the second announcement will be sent.

## Technical Special Session

The XX Congress of the Iberian Association of Limnology (AIL) and the III Iberoamerican Congress of Limnology (CIL) will organize a full-day technical special session aimed specifically at technicians, stakeholders, water managers and policy makers as well as related companies. This full-day special session will include a scientific-technical round table and a space for discussion with the youngest members of our associations.

## Plenary Speakers

**Nancy B. Grimm (U.S.).** School of Life Sciences. Arizona State University. *Margalef's Conference.*

**Cayetano Gutiérrez Cánovas (Spain).** Centro de Biología Molecular e Ambiental (CBMA). University of Minho (Portugal).

**Mariana Meerhoff (Uruguay).** Departamento de Ecología y Gestión Ambiental. Centro Universitario Regional Este. Universidad de la República.

**Raquel Mendonça (Brazil).** Biology Department. Federal University of Juiz de Fora.

**Dr Luisa Orsini (U.K).** School of Bioscience. University of Birmingham.

## Important dates

### Early September:

Second announcement. Call for Special Sessions

### Early December:

Call for abstracts

### Early March:

Early registration

## Organizing Committee

**President:** M<sup>a</sup> Rosario Vidal-Abarca Gutiérrez

**Secretary:** Rosa Gómez Cerezo

**Treasure:** M<sup>a</sup> del Mar Sánchez-Montoya

**Vocals:**

M<sup>a</sup> Luisa Suárez Alonso

Josefa Velasco García

Andrés Millán Sánchez

David Sánchez-Fernández

M<sup>a</sup> de las Mercedes Guerrero Brotons

Néstor Nicolás Ruiz

María Botella Cruz

Juana María Mirón Gatón

## Scientific Committee

Alberto Rodrigues Capítulo (Asociación Argentina de Limnología)

Andrea Encalada (Asociación Ecuatoriana de Limnología)

Andrés Millán Sánchez (Universidad de Murcia)

Arturo Elosegui (Universidad del País Vasco)

Biel Obrador (Universidad de Barcelona)

Cláudia Pascoal (Universidade do Minho)

Cristina Canhoto (Universidade de Coimbra)

Daniel von Schiller (Universidad del País Vasco)

David Sánchez-Fernández (Universidad de Murcia)

Eugenia Martí (CEA- CSIC, Blanes)

Francisco Xavier Quintana Pou (Univeristat de Girona)

Isabel Muñoz (Universidad de Barcelona)

Jorge Ciros (Asociación Mexicana de Limnología)

Jorge Nimptsch (Sociedad Chilena de Limnología)

Jose Attayde (Associação Brasileira de Limnologia)

Josefa Velasco García (Universidad de Murcia)

Margarita Menéndez López (Universidad de Barcelona)

Maria João Feio (Universidade de Coimbra)

María Luisa Suárez Alonso (Universidad de Murcia)

Nelson Aranguren (Universidad Pedagógica y Tecnológica de Colombia)

Núria Bonada (Universidad de Barcelona)

Núria Catalán (ICRA, Girona)

Paloma Alcorlo Pagés (Universidad Autónoma de Madrid)

Pepe Barquín (Universidad de Cantabria)

Rui Cortés (Universidade de Trás-os-Montes e Alto Douro)

Toni Camacho (Universidad de Valencia)

Verónica Ferreira (Universidade de Coimbra)

Virgilio Hermoso (Centro Tecnológico Forestal de Cataluña)

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**SAVE THE DATE. THE ORGANIZING COMMITTEE LOOKS FORWARD TO YOUR ATTENDANCE**

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