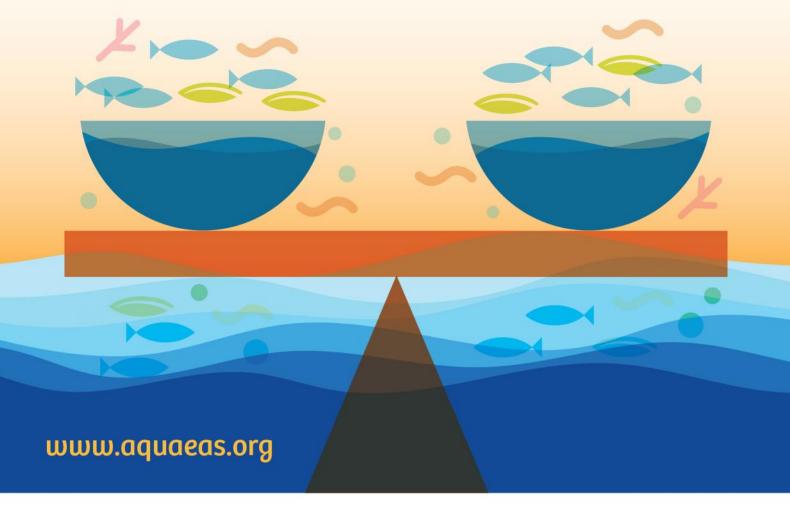
Balanced Diversity in Aquaculture Development





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Balanced diversity in aquaculture development

Aquaculture is the world's most diverse farming practice in terms of number of species, farming methods, intensity level and environments used. Significant efforts have been made to promote species diversity since global aquaculture production is dominated by a few dozen species. The needs for responsible use of resources, improved efficiency and increased resilience against future challenges such as diseases and climate change require further diversification in aquaculture beyond species level.

However, diversification in aquaculture should be well balanced taking into account area specificities, available natural resources, social realities and needs of circular economy. Diversification should be appropriately maintained for local conditions, market access and resilience. Balance between small- and large-scale aquaculture enterprises and activities of various water users for example are salient issues in future aquaculture development.

Taking place in the iconic Austrian capital, Vienna, AE2023 will be a perfect meeting place for this focus on diversification, and while Austria has a low aquaculture production, it has plans for development of existing and new production methods and species and it is at the heart of central Europe, adjacent to Germany, Hungary, Czech Republic, Italy and other European countries focussing on

aquaculture development.

Diversification is of course also especially relevant to the marine sector and the AE2023 parallel sessions will cover the full scope of European aquaculture scientific disciplines and species and will comprise submitted oral and poster presentations. AE2023 will also feature an international trade exhibition, industry forum, student sessions and activities, satellite workshops and updates on EU research.

In addition to the thematic sessions, AE2023 also includes parallel and ePoster sessions. This is an initial list of sessions that will be open for online abstract submission. This list could be subject to change.

IMPORTANT NOTE: Oral session slots are 15 minutes!

- Climate change and its mitigation
- Conservation & restoration (all species)
- Environmental impact & interactions
- Microplastics, litter & ecotoxicity
- Nature based solutions & ecosystem services
- Ponds, lagoons & wetland ecosystems
- Eco-intensification
- Predator control
- Spatial planning, zoning & protected areas
- Nutrition—Physiology & requirements
- Nutrition—Feed & feeding practices
- Nutrition—Alternative ingredients
- Health management—biosecurity & prevention
- Health management—treatment
- Health management—gut health
- Welfare
- Animal testing—the 3Rs—Replace, Reduce & Refine
- Microbiome
- Aquaponics & urban farming

- Integrated Multitrophic Aquaculture (IMTA)
- · Micro-algae
- · Macro-algae
- Shrimp & crustaceans
- Molluscs
- Other cultured species
- Offshore & multi-use
- Optimising water usage in land-based systems
- Water and solids treatment (incl. disinfection)
- Precision farming—Modelling & control systems
- Genomics / Post-genomics / Epigenetics
- Early life stages
- Selective breeding
- Reproduction & broodstock management—marine
- Reproduction & broodstock management freshwater
- Products, labelling & standards
- Market & value chain economics
- Processing, co-products, packing & value addition
- Socio-economics & consumers
- Knowledge management & capacity building

Please submit your abstract online: www.aquaeas.org

There you will find guidelines for abstract preparation and a sample.

If you are unable to submit online, please contact the Aquaculture Europe conference manager at worldaqua@was.org, or fax +1 760 751 5003.

More information, abstract submission and registration at: www.aquaeas.org



ABSTRACT SUBMISSION DEADLINE May 1, 2023





Location



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Welcome to Vienna!

Vienna, arguably Europe's cultural capital, is a city with unique charm, vibrancy and flair. From medieval alleyways to imperial squares, view the Schönbrunn Palace or the Imperial Palace (Hofburg) in the footsteps of Sissi and Emperor Franz Josef, and the majestic architecture along the Ring Boulevard. Be inspired by an atmosphere steeped in history - which also boasts the comforts and infrastructure of a modern, clean and safe city!

AE2023 will take place at the Messe Wien Exhibition and Congress Center - a modern, high capacity venue in the city and easily accessible by the Vienna Metro (U-Bahn) system.

Vienna is not an aquaculture capital, but we all know "The Blue Danube" by Johan Strauss II!

#AE23WIEN

Engaging with Industry

The Aquaculture Europe events are all about communication with the sector. AE2023 will feature a special international trade exhibition, where regional and international companies will present their latest products and services. Standard and Corner booths are available and each booth is $6m^2$ (2x3m) and features walls, carpet, two chairs and one table, spotlights, one power outlet, fascia identification sign and two free full delegate registrations for the conference. Additional staff can register through the booth contract at significantly reduced rates.

The AE events also feature special forums for industry, where presentations and panel discussions focus on relevant and timely issues for the sector. Other industry-oriented events will take place around the trade exhibition, and technical tours will be organised.

As part of AE2023, EAS will organise the second **RAS@EAS event**, featuring in-depth panel discussions on hot topics within the RAS sector. The one-day workshop will bring together key figures from science and industry to focus on key issues and share experience with different species and systems.

The AE event is a focal point for meetings of European associations, satellite workshops of EU projects and other events. We can provide options for your meeting.

Networking for Students

Special events will be arranged for students attending AE2023 to enable networking and exchange of ideas. These include a student workshop and a social reception for attending students. Students receive the full registration package plus the student reception. Membership of the EAS is also free for students. To qualify for the student rate and for EAS membership, a copy of your student I.D. is required.



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Aquaculture Europe 2023 will cover the full scope and diversity of European aquaculture. The thematic plenary and technical parallel sessions will comprise submitted oral and Eposter presentations. AE2023 will feature an international trade exhibition, industry forums, student sessions and activities, satellite workshops and updates on EU research.

Registration Rates				
Type of Registration	Register by July 15, 2023	Register by Sept 15, 2023	After Sept 15, 2023	
EAS Member Rate*	€ 395	€ 445	€ 495	
Non-member Rate	€ 495	€ 545	€ 595	
Student Rate (include copy of student ID)	€ 125	€ 170	€ 225	
Spouse Rate	€ 225	€ 275	€ 325	

Trade Show Pass only—Valid whole period: € 50 (Trade Show: free for registered delegates of the AE2022 conference)

*To qualify for Member Rate you must be an EAS or WAS member in good standing







AE2023 Steering Committee

Chair: Laszlo Varadi (HUNATIP, Hungary)
Members: Kathrin Steinberg (ASC, Germany), Zdenek
Adamek (Uni South Bohemia, Czech Republic), Melanie
Haslauer (Chamber of Agriculture of Lower Austria)
and Birgit Schmidt-Puckhaber (German Agricultural
Society).

AE2023 Programme Co-chairs

Bela Urbanyi (University of Agriculture and Life Sciences, MATE, Hungary) and Nikos Papandroulakis (HCMR, Greece).

AE2023 Local Organising Committee (LOC)

Bela Halasi-Kovacs (MATE, Hungary), Akos Horvath (MATE, Hungary), Oliver Hochwartner (Freelance vet, Austria), Thomas Friedrich (Institute of Hydrobiology and Aquatic Ecosystem Management, Austria) and Emese Bekefi (MATE HAKI, Hungary).





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AE2023 Overview

AE2023 Overview			
Monday, 18 th September			
Registration open	12.00-18.00		
Exhibitor move in	12.00-18.00		
EAS Board Meeting	09.00-14.00		
RAS@EAS workshop	10.00-17.00		
Opening Ceremony, & EAS Awards	18.00-19.00		
Welcome Drink	19.00-21.00		
Tuesday, 19 th September			
Registration open	7.30-18.00		
Plenary Session & Student Spotlight			
award	9.00-10.00		
Coffee Break	10.00-10.30		
Trade Show open	10.00-19.00		
Sessions	10.30-12.30		
Industry Forum	10.30-17.30		
Lunches (on your own)	12.30-14.00		
Sessions	14.00-17.30		
Student workshop	14.00-17.30		
Eposter Session/Happy Hour	17.30-19.00		
EAS General Assembly & Members'			
reception	18.00-19.00		
Student Reception	19.00-21.00		
Wednesday, 20 th September			
Registration open	8.00-17.30		
Plenary Session	9.00-10.00		
Coffee Break	10.00-10.30		
Sessions	10.30-12.30		
Innovation Forum	10.30-17.30		
Trade Show open	10.00-19.00		
Lunches (on your own)	12.30-14.00		
Sessions	14.00-17.30		
Eposter Session/Happy Hour	17.30-19.00		
Presidents Reception	19.00-22.00		
Thursday, 21 th September			
Registration open	8.00-15.30		
Sessions	9.00-11.30		
Coffee Break	11.00-11.30		
Plenary Session & Poster Awards	11.30-13.00		
Trade Show open	10.00-16.30		
Lunches (on your own)	13.00-14.00		
Sessions	14.00-17.30		

AE2023 Contacts

>Conference: ae2023@aquaeas.eu >Registration: worldaqua@was.org

> Booths/Sponsors: mario@marevent.com

