

## Seafarming tomorrow

Eight years after the highly successful AE 2002 conference "Seafarming Today and Tomorrow", Aquaculture Europe 2010 will bring back the focus on the future of marine aquaculture in Europe. As in 2002, the conference comes at a time when the European Commission has published its Communication on the strategy for the development of European aquaculture.

AE2010 will take place in Porto, Portugal at the Centro de Congressos da Alfândega - www.amtc.pt - the old customs house on the quay of the Douro River and just opposite the famous port wine cellars that are synonymous with this lively city. Porto has excellent flight connections with regular and low-cost carriers and also with Galicia and especially with Vigo, just 90 minutes away.



As its theme suggests, the AE2010 conference will address many topics related to island, coastal and ocean aquaculture, but it will also cover the production of freshwater species. An international trade exhibition, farmers' day, the EAS General Assembly, EAS Student Group workshop and other events will complete the AE2010 event.

## **AE2010 Thematic Sessions**

The thematic sessions take place each morning of AE2010 and include plenary presentations by invited speakers. They pave the way for the parallel, technical sessions of contributed presentations in both oral and poster format. The Thematic Sessions are sponsored by Aquasoja - the AE2010 Gold Sponsor.

- Future aquaculture in a changing environment. A vision for the future status of marine aquaculture in Europe, focussing on the effects of a changing environment on coastal biodiversity and the physiological functions of farmed aquatic species. Presented by Gilles Boeuf, President of the French National Museum of Natural History.
- A license to produce? In the light of the new Commission strategy for the development of European aquaculture, what type of governance and regulatory framework is needed? What should be the roles of public authorities and NGO's in the development of the sector? *Presented by Javier Ojeda, APROMAR, Spain.*
- Competing claims joint solutions. How to integrate aquaculture with other coastal activities; how can aquaculture contribute to the maritime strategy, to coastal zone management and to Natura 2000 objectives. *Presented by François Simard, IUCN*.
- How can European sea-farming products correspond to trends in consumer demand? What is the European market for farmed seafood products and how will the new Common Market Organisation affect aquaculture. What are the communication issues in promoting farmed seafood? Presented by Philippe Paquotte, DG MARE, European Commission.
- Sustainable sea farming. The use of virtual tools to simulate key components of aquaculture production and environmental interaction. *Presented by João Gomes Ferreira*, *New University of Lisbon*, *Portugal*.





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## AE2010 Parallel Sessions (for submission of abstracts) Deadline April 15th

The following is a list of the sessions open for submission of abstracts. Please select the session most suited to your contribution.

- **PS 01: Finfish hatchery production** including review papers of **LARVANET**.
- **PS 02: Shellfish (juvenile) production,** in hatchery and natural spat collection.
- PS 03: Management of aquaculture (brood)stocks.
- **PS 04: Species diversification finfish**, including the culture of flatfish, tuna and other species.
- PS 05: Species diversification other species, including the culture of octopus, cuttlefish, abalone, crabs, seaweeds and other species.
- PS 06: Land-based production including large-scale RAS, production in arid regions and other land based activities.
- PS 07: Offshore aquaculture of fish and shellfish.
- PS 08: Aquaculture on Islands specificities of production in outlying areas in tropical and temperate regions, including European outermost regions.
- PS 09: The eco-system approach to aquaculture production, including semi intensive/extensive coastal/lagoon aquaculture, nutrient management and IMTA, invasive species, predator control, nature management and patrimonial conservation.

- PS 10: Space for aquaculture: Carrying capacity and spatial planning.
- PS 11: Aquaculture governance and interactions with fisheries
- PS 12: Human health, consumer science, and quality, including perception studies, biotoxins, quality assessment and certification.
- PS 13: Health management of finfish and shellfish.

  Session sponsored by Intervet Schering

  Plough Animal Health.
- PS 14: Novel feeds, ingredients and additives.

  Session sponsored by BIOMIN
- PS 15: Aquaculture welfare and ethics.
- PS 16: EU Forum (not open for abstract submission).
- PS 17 (NEW): Nutrition

ONLINE abstract submission and all details on preparation of abstracts at www.easonline.org

Aquaculture Europe 2010 will feature a special international **trade exhibition**. Each booth is 9m<sup>2</sup> (3x3m) and features walls, carpet, two chairs and one table, spotlights, one power outlet, fascia identification sign and two free passes for the AE2010 conference.

A special **farmers' day** programme (organised together with AE2010 Gold Sponsor Aquasoja) will have a special emphasis on aquaculture in Portugal and in Spain. This forum is designed to allow discussion of the issues raised. Simultaneous interpretation will be provided in Portuguese, Spanish and English.

A series of short **WOrkshops** organised by EU-funded projects and other relevant initiatives will take place in the exhibition area and specifically targeted towards exhibitors and trade show visitors.



## AE2010 further information:

Conference: ae2010@aquaculture.cc Registration: worldaqua@aol.com Trade exhibition: mario.stael@scarlet.be Hotel reservation: www.easonline.org