

# 1<sup>st</sup> International Symposium on Fishing Vessel Energy Efficiency

## e-fishing

FISHING VESSEL ENERGY EFFICIENCY

Vigo, Spain, 18<sup>th</sup> - 20<sup>th</sup> of May 2010

EXTENDED ABSTRACTS DEADLINE  
1<sup>ST</sup> DECEMBER 2009

e-fishing  
FISHING VESSEL ENERGY EFFICIENCY

**Contact:**

papers@e-fishing.eu  
info@e-fishing.eu

**Sponsors:**

NAVALIA  
INTERNATIONAL SHIPBUILDING EXHIBITION

VICUSdt  
DESARROLLOS TECNOLÓGICOS

BALIÑO



Cooperativa de Armadores de Pesca  
del Puerto de Vigo

cepesca  
Confederación Española de Pesca

XUNTA DE GALICIA  
CONSELLERÍA DE ECONOMÍA  
E INDUSTRIA

tec  
nope  
ixe  
PLATAFORMA  
TECNOLÓGICA

www.e-fishing.eu

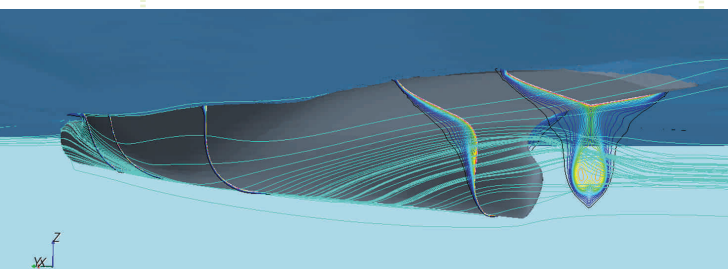


www.e-fishing.eu

**E-Fishing 2010** is the first of a series of biannual conferences devoted to the study of energy efficiency in the fishing world. This symposium aims to be a forum where experts will present the latest advances in research and development aimed at improving the energy efficiency of fishing vessels and systems. Authors are invited to submit papers related to the energy efficiency of fishing vessels and systems in general including all phases of fisheries, energy transformation, design of fishing vessels, auxiliary machinery, application of renewable energy and the use of new technologies.

• **Topics:**

- Hydrodynamics
- Manoeuvring and propulsion systems
- Electrical systems
- Fishing gear
- Engines, fuels, additives and emissions
- New hull concepts
- Energy efficiency control and monitoring systems
- Ship projects
- Rules and regulations
- Auxiliary machinery
- Routing optimization
- Renewable energy
- Fuel cells
- Innovative refrigeration systems
- AES concept (All Electric Ship)



• **Important dates:**

- Call for papers: 23<sup>rd</sup> - July - 2009
- Abstracts deadline\*: 1<sup>st</sup> - December - 2009
- Acceptance of abstracts: 15<sup>th</sup> - January - 2010
- Delivery of final paper: 1<sup>st</sup> - March - 2010
- Acceptance of final paper: 1<sup>st</sup> - April - 2010

\*Abstracts should be one page length, and must be sent to [papers@e-fishing.eu](mailto:papers@e-fishing.eu)

• **Language:**

The language of the symposium is English. All abstracts, papers, and presentations shall be in English.

• **Honour Committee:**

Honour President: Mr. Javier Guerra Fernández, Economy and Industry Counsellor of Xunta de Galicia (Government of Galicia).  
Mr. José Francisco González Viñas, President Hijos de J. Barreras Shipyard.  
Mr. José Manuel Sevilla López, Director Admiral of El Pardo Towing Tank.

• **Technical Committee:**

Dr. Jesús Doval Gandoy, UVIGO, SPAIN  
Mr. Ulrik Jes Hansen, SINTEF Fisheries and Aquaculture, DENMARK  
D. Alfonso Iglesias, FARPESPAN, SPAIN  
Dr. Jean Marc Laurens, ENSIETA, FRANCE  
D. Manuel Liria Franch, CEPESCA, SPAIN  
Mr. Donald MacPherson, Hydrocomp Inc., USA  
Dr. José Fernando Núñez Basañez, ETSIN UPM, SPAIN  
Dr. Daniel Pena Agras, University of A Coruña, SPAIN  
Mr. Tom Rossiter, Sea Fish Industry Authority, UK  
Dr. Antonello Sala, Institute of Marine Sciences, ITALY  
Mr. Adrián Sarasquete, VICUSdt, SPAIN  
Mr. Kees Taal, LEI Wageningen, HOLLAND



• **Venue:**

The conference will be held in Vigo (Spain) from 18<sup>th</sup> to 20<sup>th</sup> of May 2010, coinciding with the celebration of NAVALIA, International Shipbuilding Exhibition.

Vigo is one of the world's major fishing ports and base of the most important deep sea fishing fleets. In the city are located a large number of shipyards and manufacturers of all types of fishing equipment and gear.

• **Registration fees<sup>1</sup>:**

Authors <sup>2</sup> :	100 €
Early registration:	200 €
Late registration:	350 €
Members of partner associations <sup>3</sup>	150 €
Students:	50 €

<sup>1</sup> Registration fee includes coffe-breaks, meals and documentation.

<sup>2</sup> Conference fees will be waived for one author.

<sup>3</sup> List of partner associations will be published on the web.