



ParaFishControl



ParaFishControl Industry Forum “Mediterranean Fish Parasite Management Strategies”

Organised at the 19th International Conference on Diseases of Fish and Shellfish

Date and Time: Tuesday, 10 September 2019; 16:00-19:00

Location: Alfândega do Porto Congress Centre - Room D. Maria R. Nova da Alfândega, 4050-430 Porto, Portugal

While bacterial and viral diseases of cultured finfish have been extensively studied and have witnessed substantial advances in their control, parasitic diseases have received less attention and research funding. Nevertheless, disease prevention and management are essential for the sustainability of the European aquaculture industry. The diversity of species and farming practices throughout Europe involves a significant number of threats from numerous pathogens. These pathogens hamper production, and require specific preventive and curative practices and tools to ensure a high level of biosecurity in aquaculture production and related seafood products.

Over the last four years, the EU-funded project **ParaFishControl** (634429) has been working to develop innovative solutions and tools for the prevention, control and mitigation of the most harmful parasitic species affecting the main European farmed fish species, namely: Atlantic salmon, rainbow trout, turbot, gilthead seabream, European sea bass and common carp.

The “**Mediterranean Fish Parasite Management Strategies**” industry forum will focus on the parasites which have been most damaging to Mediterranean farmed species populations - *Amyloodinium ocellatum*, *Ceratomyxa oestroides*, *Enteromyxum leei*, *Enteromyxum scophthalmi*, *Enterospira nucleophila*, *Philasterides dicentrarchi*, and *Sparicotyle chrysophrii*. During the industry forum, industry representatives will provide an overview of the most prevalent issues related to parasitic diseases in Mediterranean aquaculture farms. **ParaFishControl** partners will then present the **new tools and techniques** developed within the project to **diagnose, prevent and treat these diseases**. The industry forum will provide attendees with new knowledge to better manage their farms, and greatly reduce population loss in a cost-effective way.

To attend the **ParaFishControl Industry Forum** event, please register for EAFP here: <https://skyros-congressos.pt/eafp2019/form.php>.



AGENDA

16:00 - 16:30	<i>ParaFishControl Project and Expected Results</i> Dr Ariadna Sitjà-Bobadilla, ParaFishControl Project Coordinator, IATS -CSIC
16:30 - 16:45	<i>Economic Impact of Parasitic Diseases in Mediterranean Mariculture</i> Dr Alain Le Breton, Vet'au, France
Session 1 - Diagnostics	
16:45-1700	<i>Towards an improved image of Mediterranean aquaculture products regarding food safety</i> Dr Andrea Gustinelli, University of Bologna, Italy
17:00-17:15	<i>New tools for diagnosis of Enterospora nucleophila</i> Dr Oswaldo Palenzuela, CSIC, Spain
Session 2 - Prevention	
17:15 - 17:30	<i>Vaccine for Amyloodinium ocellatum</i> Dr Paola Beraldo, University of Udine, Italy
17:30-17:45	<i>Vaccines for Philasterides dicentrarchi</i> Dr Ariadna Sitjà-Bobadilla, IATS-CSIC, Spain
17:45 - 18:00	<i>Economic model for risk factors in Mediterranean farms</i> Dr Ariadna Sitjà-Bobadilla, IATS-CSIC, Spain
Session 3 - Alternative Treatments	
18:00 - 18:15	<i>New treatments against sparicotylosis</i> Dr Ivona Mladineo, Institut za oceanografiju i ribarstvo, Croatia
18:15 - 18:30	<i>Alternative treatments for Ceratohoa oestroides</i> Dr Ivona Mladineo, Institut za oceanografiju i ribarstvo, Croatia
18:30 - 18:45	<i>Alternative treatments for Amyloodinium ocellatum</i> Dr Michela Massimo, University of Udine, Italy
18:45 - 19:00	<i>Open Discussion and Feedback from the Audience</i>

CONTACT US



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