

1st Symposium on Welfare in Aquaculture

Welfare Indicators for Novel Species

CONFIRMED SPEAKERS

Professor Michalis Pavlidis
(University of Crete, Greece)

Dr Sonia Rey-Planellas
(Stirling University, UK)

Maria Filipa Castanheira
(University of Algarve,
Portugal)

Carolina Gutierrez-Rabadan
(CSAR, Swansea University,
UK)

Malcolm Johnstone
(RSPCA Assured, UK)

Daniel Phillips
(Ocean Matters, UK)

This one day event will explore commonalities and differences in the welfare requirements of different farmed species and will ask whether some common welfare metrics exist

Further information:

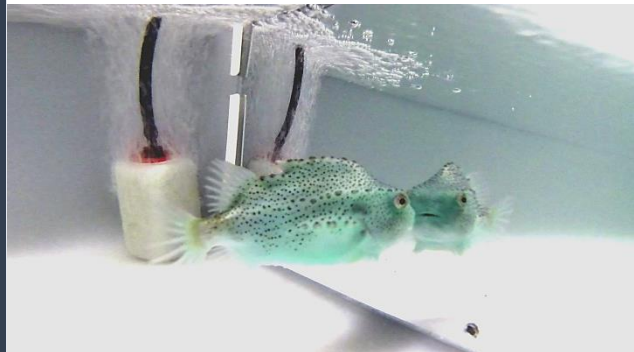
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<http://smartaqua.org.uk/>

<https://awrn.blogs.bristol.ac.uk/>

Book on EventBrite

<https://www.eventbrite.com/e/first-symposium-on-welfare-indicators-for-novel-species-in-aquaculture-symposium-event-in-the-tickets-56171875592>



Swansea University
14th May, 2019

Meeting high welfare standards during aquaculture diversification is essential for the sustainable growth of the industry, but novel species present particular challenges as there is typically limited information to guide best practices.

This FREE event includes a morning symposium followed by a workshop on the welfare of lumpfish, one of the fastest growing farmed fish in Europe

Talks in the morning symposium start at 09:30 and include:

The effects of stress on the welfare of farmed fish. Uses and misuses of cortisol measurements. Professor Michalis Pavlidis (U. of Crete)

The use of fish behaviour as an operational welfare indicator in aquaculture. Dr Sonia Rey-Planellas (Stirling University)

Fish welfare criteria in worldwide aquaculture: the CAREFISH project. Maria Filipa Castanheira (University of Algarve)

Development of operational welfare indicators for lumpfish. Carolina Gutierrez-Rabadan (Swansea University)

Lessons learned from applying the principle of fish welfare indicators to farmed Atlantic salmon. Malcolm Johstone (RSPCA)

Maintaining good welfare under aquaculture intensification: problems and solutions. Daniel Phillips (Ocean Matters)

The afternoon workshop on the Welfare of Lumpfish starts at 13:00 and include three breakout sessions on:

Which welfare indicators are most meaningful for lumpfish?
What can industry do to improve the welfare of lumpfish?
What does the public / consumers expect?



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