



EcoAqua Summer School 2015
Ecosystem approach to aquaculture
Advances in Sustainable Aquaculture procedures

ECO AQUA
www.ecoaqua.eu



26-29th of October 2015

University of Las Palmas de Gran Canaria
Canary Islands, Spain

2015 EcoAqua Summer School

Detailed Programme

DAY 1

Monday Oct 26th

08:30 REGISTRATION

MORNING SESSION

09:30 Summer School Opening and presentation (Prof. R. Haroun)

10:00 Introductory Lecture: Sustainable Seafood Production: A Global Issue (Prof. S. Kaushik)

11:00 COFFEE BREAK

11:45 The European Marine Strategy Framework Directive (Dr. A. Abramic)

12:45 Marine Spatial Planning applied to Coastal Aquaculture (Dr. A. Abramic)

13:45 LUNCH BREAK

AFTERNOON SESSION

15:00 Coastal Aquaculture and Site selection (Dr. J. Vergara)

DAY 2

Tuesday Oct 27th

MORNING SESSION

09:30 Selective Breeding Programs in Aquaculture (Prof. J. Afonso)

10:30 COFFEE BREAK

11:00 Molecular and physiological tools to monitor fish stress and reproduction in aquaculture (Dr. Hyun Suk Shin)

12:00 Visit of the experimental Aquaculture Facilities

13:30 LUNCH BREAK

AFTERNOON SESSION

15:00 Practical lessons on Marine Spatial Planning tools (Dr. A. Abramic)

DAY 3

Wednesday Oct 28th

MORNING SESSION

09:30 Monitoring protocols associated to coastal aquaculture production sites (Prof. R. Haroun)

10:30 COFFEE BREAK

11:00 Fish cages and associated fish communities (Dr. F. Otero)

12:00 Integrated Multitrophic Aquaculture (Dr. G. Courtois de Vicose)

13:00 LUNCH BREAK

AFTERNOON SESSION

14:30 Visit to RAS Shrimp production farm

20:30 Social Dinner

DAY 4

Thursday Oct 29th

MORNING SESSION

09:30 Visit to the Gran Canaria Aquaculture Fish Processing Plant

12:00 Insights on Health and Welfare issues of aquaculture species (Prof. M. Izquierdo)

13:00 LUNCH BREAK

AFTERNOON SESSION

14:30 Alternative ingredients in Aquafeeds (Dr. L. Robaina)

15:30 Additives of interest in Aquafeeds: example of Carotenoids, natural sources and formulations (Dr. P Borges)