

EUROPEAN FISHERIES AND AQUACULTURE



LONGDOM GROUP SA

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SCIENTIFIC PROGRAM

OCT 14, 2019 | ROME, ITALY

01:45-02:00 REGISTRATION AND OPENING CEREMONY

02:00-02:05 INTRODUCTION

KEYNOTE FORUM

02:05-02:45

Binay Kumar Chakraborty, Bangladesh Agricultural University, Bangladesh
Title: Present status of mud crab population in Bangladesh

ORAL SESSIONS

Sessions: Aquaculture and Fisheries | Nano Aquaculture | Aquatic Plants | Aquaculture Biology

Session Chair: Binay Kumar Chakraborty

02:45-03:15

Citlalic Altagracia Pimentel Acosta, Mazatlan Academic Unit in Aquaculture and Environmental Management, Mexico
Title: Molecular effects and efficacy of silver nanoparticles against adults and eggs of monogenean parasites of fish

03:15-03:45

Humberto Mejia, Center for Biological Research of the Northwest, Mexico
Title: Silver nanoparticles enhance survival of WSSV-infected *Litopenaeus vannamei* shrimps by activation of its immunological system

03:45-04:15

Maria Cristina Chavez-Sanchez, Research Center for Food and Development, Mexico
Title: Silver nanoparticles induce histopathological alterations in juvenile *Penaeus vannamei* white shrimp: Final stage

COFFEE BREAK AND GROUP PHOTO@FOYER 04:15-04:45

WORKSHOP

04:45-05:45

Binay Kumar Chakraborty, Bangladesh Agricultural University, Bangladesh
Title: Reproductive cycle and control natural breeding of the mud eel, *Monopterus albus* (Hamilton-Buchanan, 1822) in Bangladesh

SCIENTIFIC PROGRAM

POSTER

05:45-06:00

Citlalic Altagracia Pimentel Acosta, Mazatlan Academic Unit in Aquaculture and Environmental Management, Mexico

Title: Molecular effects and efficacy of silver nanoparticles against adults and eggs of monogenean parasites of fish

06:00-06:15

Maria Cristina Chavez-Sanchez, Research Center for Food and Development, Mexico

Title: Silver nanoparticles induce histopathological alterations in juvenile *Penaeus vannamei* white shrimp: final stage

VIDEO PRESENTATION

06:15-06:30

Eleanor Daniella Bt Lokman, Ministry of Agriculture and Agro-Based Industry, Malaysia

Title: Spatial distribution of ornamental fish farming in Layang-layang, Kluang district using Geographic Information System (GIS)

06:30-06:45

Eleanor Daniella Bt Lokman, Ministry of Agriculture and Agro-Based Industry, Malaysia

Title: Use of Geographic Information System (GIS) and remote sensing on ornamental fish farm in Layang-layang, Kluang

PANEL DISCUSSION

AWARDS AND CLOSING CEREMONY

