

Workshop

Genetics and Genomics in Fisheries and Aquaculture at the University of Bologna: A Few Projects and Activities

12th February 2024 – from 11:00 to 13:00

<u>Department of Agricultural and Food Sciences</u>

University of Bologna,

Viale Fanin 48, room 8 - Bologna, Italy

Program

- 11:00-11:05. Luca Fontanesi Introduction
- 11:05-11:15. Fausto Tinti The GenoDREAM Group
- 11:15-11:35. Alessia Cariani Moving toward multidisciplinary stock units' identification harnessing spatial population structure for the sustainability of Mediterranean fisheries
- 11:35-11:55. Fausto Tinti Challenging the conservation of marine biodiversity from the past: eco-evolutionary consequences of millennial exploitation in the Atlantic bluefin tuna Thunnus thynnus
- 11:55-12:05. Luca Fontanesi The Animal and Food Genomics Group
- 12:05-12:25. Anisa Ribani Holothurians as alternative species for sustainable aquaculture: an overview of available genetic resources.
- 12:25-12:45. Francesca Bertolini Genomic analyses in European seabass and gilthead seabream
- 12:45-13:00. Final discussion

<u>Organizing Committee</u>: F. Bertolini, A.Cariani, L. Fontanesi, A. Ribani, F. Tinti For information and registration: francesca.bertolini3@unibo.it