

UNIVERSITÀ DEGLI STUDI DI NAPOLI FEDERICO II Stazione Zoologica Anton Dohrn Dipartimento di Biologia



BIOLOGY AND ECOLOGY OF THE MARINE ENVIRONMENT AND SUSTAINABLE USE OF MARINE RESOURCES



Marine Ecology Summer School 30/9/21 - 3/10/21









Field work - Laboratory analyses - Seminars in the Marine Protected Area "Regno di Nettuno"





The island of Ischia and the presence of the MPA of Regno di Nettuno is the perfect place to experience what is like to be a marine ecologist. The course has been conceived to put into practice what we have learnt during the lectures. The field work organised in the MPA will allow addressing questions on basic marine ecology and on the conservation, the management and the restoration of the marine environment with a quantitative approach, adopting monitoring frameworks with EU standards. Sampling in the field in different habitats and sorting samples will be central in the course, followed by data analyses and discussions on the most advanced reseraches in marine ecology. The course will be also an unprecendent opportunity to understand the challenges of the direction of an MPA and the opportunities coming from the integration between scientific research and management.





Responsible of the course: Prof. Simonetta Fraschetti (UNINA)

Seminars and direct involvement in course activities: Dr. A. Miccio (Director of the MPA Regno di Nettuno, Dr. U. Cardini (SZN), Dr. D'Alelio (SZN), Dr. A. Chiarore (SZN), Dr. L. Tamburello (SZN), Dr. M. Munari (SZN-UNINA), Dr. F. Bolinesi (UNINA), Dr. A. Colletti (UNINA), Dr. E. Fabbrizzi (SZN-UNINA), Prof. Olga Mangoni (UNINA), Dr. B. Savinelli (UNINA), Dr. C. Silvestrini (UNINA), Dr. E. Serino (UNINA)





