

## CURRICULUM VITAE PROF. GIUSEPPE CORRIERO

Born in Palermo on November 4, 1960. Resident in Conversano, (Bari, Italy). First class honours degree in Biology achieved in 1984 at the University of Palermo. PhD and Post-PhD qualifications performed at the Zoology Department – University of Genoa (1987-1991). During this period he collaborated with the Universities of Marseilles and Bruxelles, improving his knowledge of the techniques related to the study of Porifera taxonomy. Scientific consultant of the Marine Reserve "Isola di Ustica" from 1991 to 1995, with the goal of improving protection and management of faunal resources.

Researcher in Ecology at the Zoology Department of Bari University from 1993 to 2001. In December 2001 he becomes Assistant Professor in Zoology at the same department. Scientific director of the Zoology Museum "Lidia Liaci" of the Zoology Department since 2006. Coordinator of the PhD course in Environmental Sciences of Bari University since 2007. In November 2010, he becomes Full Professor of Zoology at the same Zoology Department. Coordinator of the PhD School in Evolutionary and Environmental Sciences from 2010 until 2013. He is Director of the Biology Department of Bari University since December 1, 2015.

He is responsible of a research group and collaborates with researchers of Italian and foreign universities. He has taken part in numerous scientific expeditions in the Mediterranean, Indian Ocean (Maldives and Seychelles Archipelagos) and Atlantic Ocean (Caicos Island).

His research activity mainly focuses on the following topics:

- taxonomy, distribution, reproduction and ecology of Porifera in sea caves, lagoons, shallow and deep marine environments;
- monitoring of marine species of high conservation interest;
- experimentation of sponge cultivation systems, restocking techniques of species of conservation and/or commercial value;
- employment of filter-feeder invertebrates to bioremediate organic pollutants in the marine environment;
- monitoring of alien species in the Mediterranean macrozoobenthos.

For his research activities he has obtained several funds from the Italian Minister of Agriculture, the Apulia Region and the M.U.R.S.T (40% and 60% funds).

From 2013 he is the national coordinator of the Task "Alien species" in the European framework infrastructure Lifewatch.

Scientific Responsible in the project RITMARE SP2 WP4 Action 1 UO 05 "Innovative aspects for sustainable aquaculture."

Coordinator of the Local Research Unit within the project Marine Strategy. Coordinator of the Local Research Unit for the project "BioMap" financed by Apulia Region, regarding the mapping and characterization of marine bio-constructions in Apulia. Coordinator of the Local Research Unit within the project "PEMAC" funded by the Italian Mipaf "Management strategies for the Red Coral".

Coordinator of the Local Research Unit within the project "PRIN 2010" " *Sabellaria* Reef of Italian coast: mapping and study of biodiversity".

Member of different Italian Scientific Societies, he has contributed to the organization of some national congresses and of an international one.

Referee for several national and international scientific journals.

Estimator of scientific projects for the Italian M.U.R.S.T.

During his academic career he has been teaching Zoology, Applied Zoology, Animal Biodiversity, Faunal Conservation, Biological Oceanography and Protection of Marine Environment at the University of Bari Aldo Moro.

He is author and co-author of about 100 scientific publications on national and international journals and more than 60 abstracts presented at national and international congresses.

## PUBLICATIONS OF PROF. GIUSEPPE CORRIERO

2010-2018

### Journals Articles

GRAVINA M.F., F. CARDONE, A. BONIFAZI, M.S. BERTRANDINO, G. CHIMENTI, C. LONGO, C. NONNIS MARZANO, M. MORETTI, S. LISCO, V. MORETTI, **G. CORRIERO**, A. GIANGRANDE (2018). *Sabellaria spinulosa* (Polychaeta, Annelida) reefs in the Mediterranean Sea: habitat mapping, dynamics and associated fauna for conservation management. ESTUARINE, COASTAL AND SHELF SCIENCE, 200: 248-257. DOI 10.1016/j.ecss.2017.11.017.

GRISTINA M., S. BERTRANDINO, F. CARDONE, D. MENTINO, **G. CORRIERO**, G. SCILLITANI (2017). Skin filament recovery after clipping in *Hippocampus guttulatus*: behavioural and histological aspects. AQUATIC BIOLOGY, 26: 149-157. DOI 10.3354/ab00680.

GRISTINA M., CARDONE F., DESIDERATO A., MUCCIOLO S., LAZIC T., **CORRIERO G.** (2017). Habitat use in juvenile and adult life stages of the sedentary fish *Hippocampus guttulatus*. HYDROBIOLOGIA, vol. 784 (1), p. 9-19, DOI:10.1007/s10750-016-2818-3.

LISCO S., M. MORETTI, V. MORETTI, F. CARDONE, **G. CORRIERO**, C. LONGO (2017). Sedimentological features of *Sabellaria spinulosa* bioconstructions. MARINE AND PETROLEUM GEOLOGY. DOI 10.1016/j.marpetgeo.2017.06.013.

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**CORRIERO G.**, P. CATALDO, S. ACCORONI, G. ALABISO, G. BAVESTRELLO, E. BARBONE, M. BASTIANINI, A.M. BAZZONI, F.B. AUBRY, F. BOERO, M.C. BUIA, M. CABRINI, E. CAMATTI, F. CARDONE, B. CATALETTO, R.C. VIETTI, E. CECERE, T. CIBIC, P. COLANGELO, A. DE OLAZABAL, G. D'ONGHIA, S. FINOTTO, N. FIORE, D. FORNASARO, S. FRASCHETTI, MC. GAMBI, A. GIANGRANDE, CINZIA GRAVILI, R. GUGLIELMO, C. LONGO, M. LORENTI, A. LUGLIÈ, P. MAIORANO, MG. MAZZOCCHI, M. MERCURIO, F. MASTROTOTARO, M. MISTRI, M. MONTI, C. MUNARI, L. MUSCO, C. NONNIS-MARZANO, BM. PADEDDA, FP. PATTI, A. PETROCELLI, S. PIRAINO, G. PORTACCI, A. PUGNETTI, S. PULINA, T. ROMAGNOLI, I. ROSATI, D. SARNO, CT. SATTA, N. SECHI, STEFANO SCHIAPPARELLI, B. SCIPIONE, L. SION, A. TERLIZZI, V. TIRELLI, C. TOTTI, A. TURSI, N. UNGARO, A. ZINGONE, V. ZUPO, A. BASSET (2016). Ecosystem vulnerability to alien and invasive species: a case study on marine habitats along the Italian coast. *AQUATIC CONSERVATION-MARINE AND FRESHWATER ECOSYSTEMS*, 26: 392-409.

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**CORRIERO, G.**, GADAETA, F., BAVESTRELLO, G. (2015). A new Mediterranean species of *Tethya* (Porifera: Tethyida: Demospongiae). *ITALIAN JOURNAL OF ZOOLOGY*, vol. 82 (4), p. 535-543, DOI: 10.1080/11250003.2015.1077278.

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GRISTINA M., CARDONE F., CARLUCCI R., CASTELLANO L., PASSARELLI S., **CORRIERO G.** (2014). Abundance, distribution and habitat preference of *Hippocampus guttulatus* and *Hippocampus hippocampus* in a semi-enclosed central Mediterranean marine area. MARINE ECOLOGY, ISSN: 0173-9565, doi: 10.1111/maec.12116

CARDONE F., **CORRIERO G.**, FIANCHINI A., GRAVINA M., NONNIS MARZANO C. (2014). Biodiversity of transitional waters: Species composition and comparative analysis of hard bottom communities from the south-eastern Italian coast. JOURNAL OF THE MARINE BIOLOGICAL ASSOCIATION OF THE UNITED KINGDOM, vol. 94, p. 25-34, ISSN: 0025-3154, doi: 10.1017/S0025315413001306

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## CONTRIBUTIONS BY VOLUME

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## CONFERENCE PROCEEDINGS

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