

## Marta Furia



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**Current Position:** Fellowship research

Supervisor: Francesca Margiotta

Appointed on project: EMBRC IT

**Affiliation:**

Department of Research Infrastructures for Marine Biological Resources

Stazione Zoologica Anton Dohrn, Napoli (Italy)

### **Education/Training/Experience**

<b>Institute and Location</b>	<b>Degree / Function</b>	<b>Year</b>	<b>Field of Study</b>
Università degli Studi di Perugia	Bachelor's degree	2012-2016	Biological sciences
University of Pisa	Master degree	2016-2019	Marine Biology
Department of Research Infrastructures for Marine Biological Resources, Stazione Zoologica Anton Dohrn, Napoli (Italy)	Fellowship research	February 2020- August 2021	PON PlaCE - Conversione di Piattaforme <i>Off Shore</i> per usi multipli eco-sostenibili
Department of Research Infrastructures for Marine Biological Resources, Stazione Zoologica Anton Dohrn, Napoli (Italy)	Fellowship research	October 2021- February 2023	Monitoraggio delle operazioni di dragaggio del Porto di Salerno - ADPS
Department of Research Infrastructures for Marine Biological Resources, Stazione Zoologica Anton Dohrn, Napoli (Italy)	Fellowship research	March 2023 - Actual	Campionamento e pretrattamento dei campioni da destinare allo studio delle relazioni trofiche e dei flussi di

			materia tra i principali componenti degli ecosistemi marini
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## **Publications**

- S. Retelletti Brogi, **M. Furia**, G. Bachi, V. Cardin, G. Civitarese, B. Tiribilli, T. Tanhua, M. Vassalli, and C. Santinelli. DOM DYNAMICS IN THE MEDITERRANEAN SEA. Can a new fluorescence SENSOR contribute to its understanding? EGU general assembly 2020. OS3.8 Exploring marine biogeochemical cycles: organic matter and pollutants; 6 Maggio 2020
- Gabriele Del Gaizo, L. Russo, M. Abagnale, A. Buondonno, **M. Furia**, S. Saviano, M. Vargiu, F. Conversano, F. Margiotta, M. Saggiomo, I. Percopo, D. D'Alelio. "An autumn biodiversity survey on heterotrophic and mixotrophic protists along a coast-to-offshore transect in the Gulf of Naples (Italy)." *Advances in Oceanography and Limnology* 12.2 (2021): 10018.
- M. Furia**, F. Margiotta, S. Retelletti, C. Santinelli. (2022) "Organic Carbon dynamics in a Mediterranean coastal site (LTER MareChiara Station)". ABSTRACT WORKSHOP "Climate Change and Carbon Cycle", 22-24 giugno
- Bachi, G., **Furia, M.**, Balestra, C., Casotti, R., Civitarese, G., Cossarini, G., ... & Santinelli, C. (2023). *DOM accumulation in oligotrophic surface waters: new insights from the Mediterranean Sea* (No. EGU23-14893). Copernicus Meetings.