

## <Stefano Moro>



Born in <Rome> (<Italy>) on 27/11/1987

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**Current Position:** <Post Doc>

Supervisor: <Francesco Colloca >

Appointed on project: <Marine Plan>

### **Affiliation:**

Section <Dept. of Integrative Marine Ecology (IME)>, 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>
Faculty of Science, Sapienza University of Rome, Rome, Italy	Bachelor (Laurea)	2006-2013	Natural Sciences
Faculty of Science, Sapienza University of Rome, Rome, Italy	Master (Laurea)	2013-2017	Marine Sciences
Block Lab, Hopkins Marine Station of Stanford University, Pacific Grove (CA), USA	Visiting Scholar	2017	Large marine predators' ecology
Dept. of Statistical Sciences, Sapienza University of Rome, Rome, Italy	Research Fellow	2018	Shark ecology
Dept. of Integrative Marine Ecology, Stazione Zoologica Anton Dohrn, Naples, Italy	Research Fellow	2020-2022	Fish population dynamics and structure
Dept. of Environmental Biology, Sapienza University of Rome, Rome, Italy	Ph.D.	2018-2022	Shark ecology

Dept. of Integrative Marine Ecology, Stazione Zoologica Anton Dohrn, Naples, Italy	Postdoc	2022-2023	Ecosystem based fishery management (EBFM)
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### **Appointments and awards**

2017: Winner of the “Torno Subito” grant issued by LazioDiSu

### **Publications**

Author of 8 publications on ISI-journals (Scopus h-index: 4)

### ***List of publications of the last 10 years***

#### ***Journal Papers***

Jenrette FJ, Jenrette LJ, Kobun Truelove N, Moro S, Dunn NI, Chapple TK, Gallagher, AJ, Gambardella C, Schallert R, Shea BD, Curnick DJ, Block BA, Ferretti F. (2023). Detecting Mediterranean white sharks with environmental DNA. In *Frontiers in Ocean Observing: Emerging Technologies for Understanding and Managing a Changing Ocean*. Kappel ES, Cullen V, Costello MJ, Galgani L, Gordó-Vilaseca C, Govindarajan A, Kouhi S, Lavin C, McCartin L, Müller JD, Pirenne B, Tanhua T, Zhao Q, Zhao S. *Oceanography*, 36(Supplement 1): 87-89, <https://doi.org/10.5670/oceanog.2023.s1.28>

Gallo S, Mancusi C, Abudaya M, Rigers B, Barash A, Barone M, Bottaro M, Carbonara P, Carlucci R, Cetkovic I, Clo S, De Sabata E, Enajjar S, Shakman E, Garibaldi F, Giglio G, Giovos I, Kabasakal H, Mazzoldi C, Micarelli P, Morey G, Moro S, Bradai MN, di Sciara GN, Romano C, Saidi B, Soldo A, Sperone E, Tiralongo F, Zava B, Serena F. (2022). Sightings of large elasmobranchs from the Mediterranean: New data from MEDLEM database in the last five years (2017–2022). In *2022 IEEE International Workshop on Metrology for the Sea; Learning to Measure Sea Health Parameters (MetroSea)* (pp. 293-297). IEEE, Milazzo, Italy, 2022, pp. 293-297, doi: 10.1109/MetroSea55331.2022.9950984

Pace DS, Panunzi G, Arcangeli A, Moro S, Jona-Lasinio G, Martino S. (2022). Seasonal diversity of an opportunistic apex predator (*Tursiops truncatus*) in marine coastal habitat of the Western Mediterranean Sea. *Frontiers in Marine Science* 9:939692. doi: 10.3389/fmars.2022.939692

Bargnesi F, Moro S, Leone A, Giovos I, Ferretti F. (2022). New technologies can support data collection on endangered shark species in the Mediterranean Sea. *Marine Ecology Progress Series*, 689: 57-76

Martino S, Pace DS, Moro S, Casoli E, Ventura D, Frachea A, Silvestri M, Arcangeli A, Giacomini C, Ardizzone G, Jona-Lasinio G. (2021). Integration of presence-only data from several sources. A case study on dolphins’ spatial distribution. *Ecography*, 44:1533-1543, <https://doi.org/10.1111/ecog.05843>

Serena F, Abella AJ, Bargnesi F, Barone M, Colloca F, Ferretti F, Fiorentino F, Jenrette FJ, Moro, S. (2020). Species diversity, taxonomy and distribution of Chondrichthyes in the Mediterranean and Black Sea. *European Zoological Journal*, 87(1):497-536.

Mancusi C, Bains R, Fortuna C, De Sola LG, Morey G, Bradai MN, Kallianotis A, Soldo A, Hemida F, Saad A, Dimech M, Peristeraki P, Bariche M, Clo S, De Sabata E, Castellano L, Garibaldi F, Lanteri L, Tinti F, Pais A, Sperone E, Micarelli P, Poisson F, Sion L, Carlucci R, Cebrian-

Menchero D, Séret B, Ferretti F, El-Far A, Saygu I, Shakman E, Bartoli A, Guallart J, Damalas D, Megalofonou P, Vacchi M, Bottaro M, Notarbartolo Di Sciara G, Follesa M, Cannas R, Kabasakal H, Zava B, Cavlan G, Jung A, Abudaya M, Kolutari J, Barash A, Joksimovic A, Marceta B, Gonzales Vilas L, Tiralongo F, Giovos I, Bargnesi F, Lelli S, Barone M, Moro S, Mazzoldi C, Charis C, Abella AJ, Serena, F. (2020). MEDLEM database, a data collection on large Elasmobranchs in the Mediterranean and Black seas. *Mediterranean Marine Science*, 21(2):276-288.

Moro S, Jona-Lasinio G, Block BA, Micheli F, De Leo G, Serena F, Bottaro M, Scacco U, Ferretti F. (2020). Abundance and distribution of the white shark in the Mediterranean Sea. *Fish and Fisheries*, 21(2):338-349.