

Prof. Eleonora Ciccotti

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Receiving Hours: Wednesday 10:00 am – 12:00 am
(or email to arrange an appointment)

Address: Lab di Ecologia Sperimentale e
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Curriculum Vitae

Present Position:

Dr. Eleonora Ciccotti is Senior Staff Scientist in Ecology at the Department of Biology, University of Rome Tor Vergata.

Main research interests during the last years:

Her scientific interests deal with applied aspects such as management and conservation of living aquatic resources, protection of aquatic ecosystems, environmental impacts in aquatic environments, setting up of sustainable production models. Specifically, she has been dealing with topics such as restoration and management of endangered fish stocks and species in inland and transitional waters.

She also deals with basic research, in particular on gaining knowledge on some fundamental features of biology and ecology of Teleost fishes such as growth, reproduction, morphology and feeding ecology. Her interests are at present focused on the study of fish migration patterns in transitional waters and on time and space migration dynamics of diadromous fish of conservation interest.

Other:

She coordinates working groups of the Ministero delle Politiche Agricole, Alimentari e Forestali, including the Working Group for the preparation and implementation of the Eel Management Plan for Italy foreseen by EU Regulation 1100/2007. The European Commission (Conservation policy - Management of stocks) has repeatedly invited her to Expert meetings on measures for Eel and other Diadromous Fish Conservation; she has been participating to some of the STECF (Scientific, Technical and Economic Committee for Fisheries of the European Commission) Subgroups.

Grants:

Scientific Responsible for EU Projects, PI within the Triennial Plans for Italian Ministero delle Politiche Agricole, Alimentari e Forestali and within PRIN Projects–Ministero Italiano dell'Università e della Ricerca.

Publications:

She has co-authored more than 30 scientific papers on national and international journals.

Recent publications (2014-2015)

Aalto, E., Capoccioni, F., Terradez Mas, J., Schiavina, M., Leone, C., De Leo, G.A. and E. Ciccotti, (2015). Quantifying sixty years of declining European eel (*Anguilla anguilla* L., 1758) fishery yields in Mediterranean coastal lagoons. *ICES Journal of Marine Science* Advance Access published May 8, 2015, doi:10.1093/icesjms/fsv084.

Tancioni, L., Caprioli, R., Dawood Al-Khafaji, A.H., Mancini, L., Boglione, C., Ciccotti, E., (2015). Gonadal disorder in the thinlip Grey Mullet (*Liza ramada*, Risso 1827) as a biomarker of environmental stress in surface waters. doi:10.3390/ijerph120201817. pp.1817-1833. *International Journal of Environmental Research and Public Health* ISSN:1661-7827 (12)

Capoccioni, F., Lin, D.-Y., Iizuka, Y., Tzeng, W.-N., & Ciccotti, E. (2014) Phenotypic plasticity in habitat use and growth of the European Eel (*Anguilla anguilla*) in transitional waters in the Mediterranean area. *Ecology of Freshwater Fish* 23(1), 65–76.