

Daniele De Luca



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Current Position: Ph.D. student

Director of Studies: Wiebe HCF Kooistra

Internal Supervisor: Diana Sarno

External Supervisor: Christine Maggs

Program: Open University, XVIII cycle

Affiliation:

Section IME, Stazione Zoologica Anton Dohrn, Napoli (Italy)

Education/Training/Experience

Institute and Location	Degree / Function	Year	Field of Study
Department of Biology, University of Naples Federico II, Italy	Scholarship	2016	Genetic characterization of endangered common bean landraces
Department of Agriculture, University of Naples Federico II, Italy	Co.Co.Co.	2015	Genetic resources for zucchini genotypes traceability
Sapienza University of Rome, Stazione Zoologica Anton Dohrn of Naples, Italy	PhD without scholarship (not completed)	2013-2014	Population genetics in the common octopus
University of Naples Federico II, Italy	MSc	2009-2012	Biological Sciences, Systematic Botany
Botanic Garden, Naples, University of Naples Federico II, Italy	Part-time job	2011-2012	Strategies for plant ex-situ conservation, improvement of protocols for seed drying
University of Naples Federico II, Italy	BSc	2006-2009	Biological Sciences, Zoology

Appointments and awards

2017: External evaluator of projects for the Chilean Antarctic Institute, INACH

2014: Investigator (genetic analyses) for the scientific expedition in the Mediterranean Sea

“MEDITS_ES- 2014 (G.S.A. 6) B/O MIGUEL OLIVER” organized by the Spanish government

Reviewer for PlosOne, Thalassas

Other matters relevant to scientific career

Member of the World Parrot Trust

Publications

Author of 4 publications on ISI-journals

List of publications of the last 10 years:

Journal Papers

De Luca, D., Menale, B., Caputo, P., and Cennamo, P. (2017). Population genetics analysis in a relic population of silver fir (*Abies alba* Mill.) in southern Italy: a comparison of microsatellite and reference data. *Plant Biosys* 151:567-573.

De Luca, D., Catanese, G., Procaccini, G., and Fiorito, G. (2016). *Octopus vulgaris* (Cuvier, 1797) in the Mediterranean Sea: genetic diversity and population structure. *PLoS ONE* 11(2): e0149496. doi:10.1371/journal.pone.0149496.

De Luca, D., Catanese, G., Fiorito, G., and Procaccini, G. (2015). A new set of pure microsatellite loci in the common octopus *Octopus vulgaris* Cuvier, 1797 for multiplex PCR assay and their cross-amplification in *O. maya* Voss & Solís Ramírez, 1966. *Conservation Genet Resour* 7:299-301.

De Luca, D., Catanese, G., Procaccini, G., and Fiorito, G. (2014). An integration of historical records and genetic data to the assessment of global distribution and population structure in *Octopus vulgaris*. *Front Ecol Evol* 2:55. doi: 10.3389/fevo.2014.00055.