

MARC RIUS
Curriculum vitae

Centre for Advanced Studies of Blanes (CEAB), Spanish Research Council (CSIC)
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Research group webpage: www.riuslab.com
Institutional webpage: www.ceab.csic.es/en/member/rius-viladomiu-marc/

POSITIONS HELD

- 2022 - present: Director.
CEAB, CSIC, Spain.
- 2021 - present: Senior tenured researcher.
CEAB, CSIC, Spain.
- 2015 - present: Research fellow.
University of Johannesburg, South Africa.
- 2014 - 2020: Lecturer (tenured academic position).
Ocean & Earth Science, University of Southampton, United Kingdom.
- 2013: Marie Curie postdoctoral fellow (*returning phase*).
CEAB, CSIC, Spain.
- 2011-2012: Marie Curie postdoctoral fellow (*outgoing phase*).
Department of Evolution and Ecology, University of California, Davis,
United States of America.
- 2009-2010: Centre for Invasion Biology postdoctoral fellow.
DST-NRF Centre of Excellence for Invasion Biology, University of
Cape Town, South Africa.
- 2005-2008: PhD student.
Department of Animal Biology, University of Barcelona, Spain.
- 2003-2004: MSc student.
Department of Zoology and Entomology, Rhodes University, South
Africa.
- 2001-2002: Erasmus fellow.
Oceanographic Institute, Department of Animal Biology, University of
Lisbon, Portugal.

EDUCATION

- 2016: Fellow of the Higher Education Academy, United Kingdom.
- 2008: PhD (Biological Sciences), University of Barcelona, Spain.
- 2004: MSc (Marine Biology), Rhodes University, South Africa.
- 2002: BSc (Biology), University of Barcelona, Spain.

RESEARCH STAGES

- 2019: Marine Invasion Research Laboratory, Smithsonian Environmental Research Center, United States of America (1.5 months).
- 2013: Marine Research Laboratory - Estación Costera de Investigaciones Marinas, las Cruces, Pontificia Universidad Católica, Chile (1 month).

- 2008: Department of Experimental Evolutionary Biology, University of Bologna, Italy (4 months).
2007: Marine Biology Research Centre, University of Cape Town, South Africa (4 months).
2006: School of Integrative Biology, University of Queensland, Australia (4 months).

SELECTED RESEARCH GRANTS

- 2025-2026: iCOOP - CSIC research grant. *Amount: 29,865€.*
2024-2027: Spanish Ministry of Science grant, Blue DNA. *Amount: 186,250€.*
2023-2025: NextGenerationEU grant, TEMPOINVASIONS. *Amount: 126.500€.*
2021-2024: Spanish Ministry of Science grant, MARGECH. *Amount: 171,820€.*
2020-2024: H2020 grant from the EU (LC-CLA-2018-2019-2020). *Amount: 8,555,911€.*
2019-2021: Royal Society Challenge Led grant, R-GEMS. *Amount: £435,484.*
2017: Researcher Links Workshop grant between the United Kingdom and China. British Council / Newton Fund. *Amount: £33,555.*
2015-2016: Adventure in Research grant, University of Southampton. *Amount: £40,000.*
2011 - 2013: Marie Curie International Outgoing Fellowship for Career Development (EU, FP7-PEOPLE-2009-IOF). *Amount: 241.823€.*

SELECTED PEER-REVIEWED PUBLICATIONS

- Zarzynski KM, **Rius M**, Williams ST, Fenberg PB (2024) The ecological and evolutionary consequences of tropicalisation. *Trends Ecol. Evol.* 39: 267-279
Hudson J, Castilla JCC, Teske PR, Beheregaray LB, Haigh ID, McQuaid CD, **Rius M** (2021) Genomics-informed models reveal extensive stretches of coastline under threat by an ecologically dominant invasive species. *Proc. Natl. Acad. Sci. U.S.A.* 118: e2022169118
Holman LE, de Bruyn M, Creer S, Carvalho GR, Robidart J, **Rius M** (2021) Animals, protists and bacteria share marine biogeographic patterns. *Nature Ecol. Evol.* 5: 738-746
Rius M, Turon X, Bernardi G, Volckaert FAM, Viard F (2015) Marine invasion genetics: from spatio-temporal patterns to evolutionary outcomes. *Biol. Invasions* 17: 869-885
Rius M, Darling JA (2014) How important is intraspecific genetic admixture to the success of colonising populations? *Trends Ecol. Evol.* 29: 233-242
Rius M, Clusella-Trullas S, McQuaid CD, Navarro R, Griffiths CL, Matthee CA, von der Heyden S, Turon X (2014) Range expansions across ecoregions: interactions of climate change, physiology and genetic diversity. *Global Ecol. Biogeogr.* 23: 76-88
(see up-to-date publications & citations here: <https://shorturl.at/5xGdW>)

EDITORIAL BOARD

- 2017 - present: Associate editor of the international journal *Marine Biology*.
2015 - present: Associate editor of the *World Register of Introduced Marine Species*.
2014 - present: Associate editor of the international journal *Biological Invasions*.
2009 - present: Associate editor of the *World Register of Marine Species*.

PROPOSALS REVIEWED FOR

- 2020: National Research Agency, Spain; National Science Foundation, United States of America; IPBES.
2019: Icelandic Research Fund, Iceland; The Leverhulme Trust, United Kingdom.
2018: National Science Foundation and Puerto Rico Sea Grant, United States of America; European Framework Programme for Research Horizon 2020, Marie Skłodowska-Curie Individual and Global Fellowships (H2020-MSCA-IF-2018 and H2020-MSCA-GF-2018); NERC, United Kingdom.
2017: National Science Foundation and Puerto Rico Sea Grant, United States of America.
2016: H2020-MSCA-IF-2016 and H2020-MSCA-GF-2016; Ministerio de Ciencia, Tecnología e Innovación, Argentina; Estonian Research Council.