

## INTERNATIONAL CALL 2024

"MARINE BIOLOGY"



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Since life has appeared on earth, it has developed into a great diversity of forms as the result of ecological and evolutionary processes, in particular in the Ocean, where more than one-third of phyla are endemic. This diversity however remains to be described and understood, as large parts of the taxonomic diversity and species' biology have yet to be discovered. Studying the biological mechanisms underlying marine species life will be essential for understanding the history of life and evolutionary processes, as well as for preserving the biodiversity in the Ocean. Investigating the diversity of biological mechanisms at play in marine biology will also help to identify new molecular pathways and enzymes or products that could benefit the industry, the health and the environment in marine ecosystems.

Therefore, CNRS Biology<sup>1</sup> and CNRS Ecology & Environment are launching a call for proposals to develop studies on marine species and evolutionary mechanisms and interactions. The aim of this call is to foster and strengthen collaborations between CNRS Biology and Ecology & Environment laboratories and laboratories in Japan, Taiwan, Singapore, South Korea and Australia.

Projects from laboratories mainly affiliated to CNRS Biology and Ecology & Environment will be funded for two years with a budget of 10 k€ per year. Budgets must be devoted to operating costs and travel (in this case, travel and meeting expenses) required for the project (no salaries or allowances). Projects will be evaluated on their scientific novelty and the strong fit between the scientific question to be addressed and the biological model examined. In addition, the rationale and need for collaboration must be clearly justified. The Principal Investigator (PI) in France will operate the funds for all participating laboratories.

## Applications must be completed using the attached document.

Please name the pdf file: Applicant NAME MarBiol2024.pdf

Applicants will have to send their application as a single .pdf file to the following address: insb.international@cnrs.fr

The deadline is Friday, February, 9th, 2024 at 12:00am, (Paris time).

<sup>&</sup>lt;sup>1</sup> CNRS Biology is the new name for the Institute of Biological Sciences; CNRS Ecology & Environment is the new name for the Institute of Environment and Ecology