



# Francisco José Brea

RESEARCHER  
Laboratorio de Hidráulica



## DEGREE IN BIOLOGY - ZOOLOGY ORIENTATION

- Experience in determining ecological flows through ecohydraulic methodology.
- Experience in physical model test for the evaluation of swimming capabilities in ichthyic fauna.



### • MUSEO DE LA PLATA (FCNyM- UNLP)

- 2015-2017

Intern in the Training and Research Support Program in the Project “Biology of aquatic molluscan invasions in the Neotropical Region”, Division of Invertebrate Zoology

### • INSTITUTO NACIONAL DEL AGUA (INA)

- 2019-2021

Intern in topic “Methodology for obtaining ecological-environmental flows of the rivers of the Argentine Republic”

- 2021 to present

Fluvial Hydraulics Program Researcher



- Author of works in National Malacology Congresses.
- Author of works in National and International Hydraulics Congresses.
- Participation in Invasive Continental Mollusks Research Projects.
- Participation in Projects in the National Water Institute Project.
- Responsible for the Project “Study of carp swimming capabilities through open channel modeling”.
- Co-author of publications in refereed journals and book chapters.