JESICA FORMOSO

I am a tenured Researcher at Argentina's National Scientific and Technical Research Council (CONICET), working at the Interdisciplinary Center for Research in Mathematical and Experimental Psychology Dr. Horacio J.A. Rimoldi (CIIPME). My work focuses on understanding the development of mathematical skills in children. I am passionate about teaching and mentoring, particularly in fostering the adoption of open, reproducible data analysis practices among researchers. I actively participate in diverse international teaching and programming communities, where I contribute to open-source initiatives and promote inclusive practices, especially in Latin America.

EDUCATION Specialization in Statistics for Health Sciences 2018 Buenos Aires, Argentina Institute of Calculus, University of Buenos Aires 2017 PhD., Ethical, Humanistic, and Social Medical Sciences 2017 Buenos Aires, Argentina School of Medicine, University of Buenos Aires 2013 B.S., Psychology 2008 Buenos Aires, Argentina School of Psychology, University of Buenos Aires 2003 SELECTED RESEARCH EXPERIENCE **Tenured Research Assistant** Current Interdisciplinary Center for Research in Mathematical and Experimental 2023 Psychology Dr. Horacio J.A. Rimoldi (CIIPME) Buenos Aires, Argentina **Tenured Research Assistant** 2022 Research Institute, School of Psychology, University of Buenos Aires 2010 Buenos Aires, Argentina ♣ SELECTED TEACHING EXPERIENCE **Instructor and Trainer** Current Around the world Data Carpentry & The Carpentries | RStudio (Posit) 2021 **Lead Instructor** 2024 Pauenos Aires, Argentina UBA; Italian Hospital University Institute 2018 • R programming, Data analysis and visualization courses for graduate psychology and health students **Assistant Teaching Professor** 2024 Pauenos Aires, Argentina BSc. in Psyhology, School of Psychology, UBA 2013 • TA and lecturer: Statistics - Neurophysiology

View this CV online with links at *jformoso.github.io/cv/*

CONTACT

■ jformoso@conicet.gov.ar |
jesica.formoso@metadocencia.org

y jesiFormoso

github.com/JFormoso

@jformoso.github.io/

formoso-16ab4649/

in linkedin.com/in/jesica-

LANGUAGE SKILLS

R	
Python	
Bash	
SQL	

Made with the R package pagedown

The source code is available on github.com/jformoso/cv.

Last updated on 2024-12-24.



SELECTED COMMUNITY DEVELOPMENTS

Current

MetaDocencia - Impact Measurement Coordinator | Instructor

Online

2022

· MetaDocencia is an organization committed to advancing Open Science practices across Latin America and the Caribbean. Its work focuses on capacitybuilding, adapting and creating educational resources in Spanish, and fostering a network of regional communities and stakeholders. Currently, it is part of the NASA TOPS initiative and serves as the contextualizer for NASA materials in Spanish.

Current 2020

RLadies Buenos Aires - Organizer

Online

• R-Ladies is an international initiative dedicated to promoting diversity and inclusion within the R programming community. The Buenos Aires chapter organizes 3 to 6 events annually, featuring activities such as technical skillbuilding workshops, short presentations by members and guest speakers, as well as community-building and networking opportunities.



SELECTED TALKS AND PRESENTATIONS

2024

Collective Creation of Open Science

eLife's Global South Committee for Open Science

Online

• Guest pannelist in the seminar Promoting Open Science in and from the Global South

2024

Insights and Innovation in Virtual Training

Don't Use This Code/NASA TOPS iniciative

Online

· Guest panellist in webinar

2024

Responsible Reseach & Deconolisation from a Latin American Perspective

Berlin Institute of Health, Charité, Quest Center and MetaDocencia.

Parlin, Germany

· Guest pannelist and organizer in the Summer School/Alumni Seminar: Decolonizing Global Health with a focus on Biomedical Sciences, Reseach and Education

2023

Mapping Open-Science Communities, Organizations & Events in Latin America

Code for All Summit 2023

Online

· Lightning Talk

A Shiny-app for Mapping Open-Science Communities,
Organizations & Events in Latin America

LatinR 2023: Latin American conference about the use of R in research and development.

• Montevideo, Uruguay

2023

Communities of Practice in Latin America and their Influence on the Dissemination of Open-Science

csv,conf,v7.

₱ Buenos Aires, Argentina