Heitor Campos de Sousa

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Brasília-DF

linkedin.com/in/heitor-campos-de-

researchgate.net/profile/Heitor-Campos-De-Sousa

SKILLS

10/10

Techno-Scientific Writing

8/10

Public Speaking

9/10

Geographic Information System (GIS)

10/10

Statistics and Data Science

10/10

Teaching and supervising

EDUCATION

PhD / Environmental Sciences

Federal University of Tocantins (UFT) with sandwich period at the University of Oxford, England (UK) 2019-2023

MSc / Ecology

University of Brasília (UnB) 2014-2016

Bachelor/Biological Sciences

University of Brasília (UnB) 2009-2013

PUBLICATIONS

- 11 papers in scientific journals
- 3 chapter books
- 2 blogs

LANGUAGE

Portuguese (native), English (fluent), and Spanish

ABOUT ME

Environmental Science professional with extensive experience (over 10 years) in teaching, research, and consulting.

Skilled in providing detailed explanations and solutions for complex scientific problems for students and stakeholders, making information accessible and understandable. Experienced with online tutoring, advanced in balancing multiple projects and meeting tight deadlines in research and consulting roles, and committed to delivering high-quality assistance to students.

KEY EXPERIENCES

Professor and Researcher

University of Brasília (UnB)/ Brasília-DF/2010-2016 | 2023-Present

Worked as intern, scientific initiation fellow, master's student and now post-doc researcher. I have been assisting in scientific project proposals, tutoring undergraduate students, and teaching disciplines in biology and ecology.

- Inventory and monitoring of amphibians and reptiles
- Preparing and teaching practical and theoretical biology and ecology classes
- Analysis and structuring of demographic, climatic, and microclimatic databases for environmental change studies

Federal University of Tocantins (UFT) / Palmas-TO / 2018-Present

I have been writing ecological and conservation research projects to get funding and tutoring under- and graduate students. During 6 months I worked as Guest Professor and taught classes for the Environmental Engineering course. I frequently organize workshops to democratize knowledge and enhance accessibility to ecology, environmental sciences, and statistics.

- Preparing and teaching practical and theoretical classes
- Formally supervising 11 undergraduate students
- Teaching and assistance in animal inventories and monitoring, data collection and analyses, and scientific writing

Environmental Consultant

Nippon Koei LAC do Brasil / Palmas-TO / 2016-2023

Worked as environmental consultant in several multidisciplinary projects, coordinated field teams, and wrote several winning technical proposals.

- Biotic, abiotic, and social data collection for socioenvironmental diagnostics
- Statistical and geoprocessing analyses
- Writing and Revision of technical reports and proposals
- Teaching lectures and workshops