# Paula M. Perez-Briceno

Senior Researcher

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Analytical Research Specialist with experience in experimental research and data analysis. Detail-oriented and methodical professional successful in developing in-depth research projects. Reliable team player with excellent communication and problem-solving skills. Proficient in conducting laboratory and field experiments while informing new hires on research methods and data collection procedures. Hardworking and driven with superior organizational and analytical skills combined with unparalleled dedication to research excellence.

## Skills

Strong communication & negotiation, analytical & creative thinking, competitive spirit, artistic ability, budgetary management, exceptional creativity and innovation, handling data, assertiveness, least discouragement, IT skills, respect ownership, MS & Google suites.

## Work History

### Professor & Researcher 2010/07 - Current
*Universidad de Costa Rica, Universidad Nacional de Costa Rica*

- Promoted to Professor & Researcher due to proven due diligence & outstanding results, after being selected as Intern.
- Spearheaded the tactical approach related to 7 projects (5 Research, 1 Teaching and 1 Social Action) that included Public and External funds (including consultancies).
- Enforced the creation of maps as power & decision-making instruments aligned to initiatives involving adaptation to variability and climate change; all previous pertinent to relevant stakeholders & livelihood.
- Orchestrated the methodology and planning of the training workshops for Social Studies teachers, impacting more than 100 professionals, using geotechnologies that determined the follow-up of the project for an indefinite period of time.
- Design of the participatory workshop methodology on variability & climate change, which ensured innovative inputs for the continuation of the project, and at the community participation level: to ensure access to information and subsequent decision making.
- Boosted faculty capabilities by impacting a joint professorship of more than 1000 undergraduate and graduate students.

## Education

### Postgraduate: University Teaching 2021/04 - Current
*Universidad De Costa Rica*

### Master of Science: Integrated Tropical Costal Management 2013/08 – 2017/10
*Universidad De Costa Rica*

### Bachelor of Science: Geography 2008/03 – 2011/12
*Universidad De Costa Rica*

## Software

ArcGIS, QGIS, ENVI, Golden Surfer, SAGA

# Certifications

R-Statistical Data Analysis, Keys to innovation in university teaching, Capacity building in climate change modeling at the local and regional levels, R-Introductory course, The CODATA-RDA Research Data Science School, Territorial dynamics in Latin America and Mexico, Graphic design for presentations, Urban Agriculture and Sustainable Management Systems (Training, updating and dissemination program), Workshop on Academic Research Formulation and Management, Basic Boarding Course, Introduction to Geographic Information Systems with QGIS I, Statistics applied to territorial analysis, Integrated Coastal Area Management: Management and planning as an opportunity for sustainability and conflict resolution, Basic aspects of physical oceanography and the MIO application for cell phones (Oceanographic Information Module - MIO), Climate change, urban climate and environmental planning: the ecological city in the 21st century, Regional Workshop "Integrated Coastal Zone Management", Maps and Geospatial Revolution, Climate Risk Management Linked to the Forestry and Agriculture Sector, Animated Cartography, Latest remote sensing technologies for land analysis (LiDAR), SIG in Natural Resources and Protected Areas Management, Geography of World Cuisine, Advanced gvSIG course, Palynological field study, VectorWorks 10.5, Basic Etiquette and Protocol Course.

# Papers & Research

- ResearchGate: https://www.researchgate.net/profile/Paula_Perez-Briceno

- ORCID: https://orcid.org/0000-0002-7217-8495

- Google Scholar: https://scholar.google.com/citations?user=CeI7nzkAAAAJ&hl=en