

# **Date of publication of the job offer**: 25 de novembre del 2022

**Job title:** Project Manager and Senior Researcher, MAHPSA Project (ref. HUMA-INV-INDF-2022-04)

### Job description

The successful candidate will work as Project Manager for the project Mapping the Archaeological Pre-Columbian Heritage of South America (MAPHSA) led by Prof. Marco Madella at the CaSEs (Culture and Socio-Ecological Dynamics) research group, and she/he will be a member of the newly established UPF Centre for Digital Humanities at the Universitat Pompeu Fabra.

The project will draw from archival work, remote sensing, and on-ground survey to produce the first leading integrated database for the pre-Columbian archaeological heritage of South America that will be Open Access, available on a geospatial relational database, and serve as the primary resource for heritage protection and research repository for the continent.

The tasks and responsibilities of this position are as follows:

- General coordination and management of the project under the supervision of Prof. Madella.
- Lead the development of an open-source archaeological site database.
- Coordinate the collection of legacy data form publications and existing databases.
- Integration of the project database into the Arches (https://www.archesproject.org/) platform.
- Organization of workshops and other dissemination and training activities related to the project.
- Compile data for periodic reports and oversee the writing of research papers and other publications to disseminate project's results.

- Coordinate the project's partners and hold regular meetings with the project partners to coordinate the workflow and assess their progress.

- 30h teaching hours

### Project and Institution that finance the contract

MAPHSA – Mapping the Archaeological Pre-Columbian Heritage of South America. Funded by the Arcadia Fund.

## Official number reference of the project

ARC-2203-4799

#### Information on the minimum requirements

- PhD in Archaeology
- Experience in South American archaeology and heritage
- Experience in the compilation and analysis of large archaeological geospatial databases
- Skills in digital archaeology (GIS, remote sensing, statistics and programming)
- Knowledge of Python or another programming language
- Proficiency in Spanish, Portuguese and English



# Benefits of the opening

This position offers the opportunity to work in a highly international research group in one of the best universities in Spain. The project will allow for further training of the personnel in GIS software, spatial analysis and spatial statistic as well as working in a multi-national, highly stimulating research environment. The contract has a settlement payment at the end of the contract.

## Information on the application process

Candidates must attach their CV, a letter of motivation [in PDF format] and a photocopy of their DNI/ NIE/Passport and a copy of the Doctorate Degree.

Applications are submitted through the Interfolio Platform, to the address that will be made public on the Universitat Pompeu Fabra website: <a href="https://www.upf.edu/web/humanitats/convocatories-obertes">https://www.upf.edu/web/humanitats/convocatories-obertes</a> the Universitat Pompeu Fabra website: <a href="https://www.upf.edu/web/humanitats/convocatories-obertes">https://www.upf.edu/web/humanitats/convocatories-obertes</a>

Potential candidates are welcome to discuss their language skills and any other aspect of this job advertisement with Prof. Marco Madella.

## Deadline to submit applications

Candidates will have 5 days to submit their applications from the day after the offer publication date.

Contact seleccio.humanitats@upf.edu