erinha -AISBL

European Research Infrastructure
on Highly Pathogenic Agents

Association Internationale
Sans But Lucratif

10, rue Montoyer - 1000 Bruxelles - Belgique

VACANCY NOTE

Job title:

Data Manager

ERINHA AISBL

[European Research Infrastructure on Highly Pathogenic Agents]

JOB CONTEXT

The European Research Infrastructure on Highly Pathogenic Agents (ERINHA-AISBL) is a distributed life sciences research infrastructure meant to advance research on highly infectious emerging and reemerging diseases (Ebola, Lassa, etc…) by providing access to its high containment laboratories, expertise and functions.

ERINHA operates under AISBL (International Non-Profit Association under Belgian Law) legal statutes. The Central Coordinating Unit (CCU) is in charge of all infrastructure operations including strategic, financial, and legal issues.

The activity of ERINHA-AISBL, International Non-Profit Association dedicated to research on highly pathogenic agents (Ebola, Lassa, etc…), is constantly growing. We are therefore creating a new position and need a skilled and motivated **Data Manager** to join ERINHA's Central Coordinating Unit in Paris, France, for an initial period of one (1) year, with a possibility of renewal. ERINHA is an inclusive, equal-opportunity employer offering attractive conditions and benefits.

Please note that applications are expected in English (CV and Cover Letter). Applications in any other language will not be considered.

JOB DESCRIPTION

Reporting directly to the Director General, you will be in charge of defining and implementing ERINHA data strategy and be ERINHA's technical representative in collaborative European projects (EOSC-Life, ERINHA-Advance).

Your role will be crucial and you will autonomously implement the actions and tools necessary to complete your missions, which include:
- Developing a data management plan for ERINHA
- Implementing ERINHA data catalogue,
- Developing cloud-compatible, FAIR-compliant data resources,
- Ensuring data security, including restricting access to certain data as necessary, data recovery, secure storage and methodologies for the transfer of sensitive data,
- Identifying and implementing relevant e-tools and e-infrastructures for ERINHA data management

The position is based in Paris and you will travel, mostly in Europe, no more than once a month (three days in a row max.)

PROFILE

You have an advanced degree in Data Science, Computer Science or Data Analytics, and 5 years of experience as Data Manager.

You have extensive knowledge of modern IT architectures (including web-based technologies), workflows, and experience in software development.

You know at least one programming language (Pythin, Java, R, etc…), one Open Source ToolKit like Tensorflow, and SQL/NoSQL databases.

You are able to easily communicate in English and in French with your co-workers and ERINHA's international partners. You can convey the outcomes of your activities and expertise to non-expert collaborators.

A previous experience in developing, configuring and deploying cloud systems is a very strong asset.

Please send your full application (CV + cover letter) **in English** to contact@erinha.eu no later than **31 January 2020.** Do not hesitate to provide us with any additional documents that you deem relevant to support your application (qualifications, references, etc…). These can be communicated to us in French.