



**UNITED NATIONS
UNIVERSITY**

**United Nations University - International Institute for Software Technology
Located in Macau, is inviting applications for the position of Postdoctoral Fellow in
Bibliometrics and Evidence-Based Research Policy Formulation**

The United Nations University International Institute for Software Technology (www.iist.unu.edu) is accepting applications for a position as postdoctoral fellow to be involved in a high-profile portfolio of projects in the area of evidence-based research policy formulation. The projects include creation of a new global university research benchmarking system and analyses to provide quantitative evidence to support European Union research funding policy toward SE Asia. The fellow will manage a team and be directly involved in development of a general analytical workbench to support a wide variety of bibliometric analyses in support of research policy formulation. This will include design of novel analytical techniques to analyze research in interdisciplinary and niche areas, design and selection of appropriate indicators, design and construction of analysis software, and design and construction of software to visualize and navigate through large volumes of analytical results. In addition, the fellow will be involved in writing proposals for funding and may be involved in some teaching. The fellow will have the opportunity to gain broad international exposure through work with various international project partners.

Candidates for the position should have a PhD in bibliometrics or related field, knowledge of information retrieval and data mining techniques, strong programming ability, excellent knowledge of databases, good English writing ability, ability to communicate with various stakeholders, ability to work independently, and ability to manage a small research team. Previous experience working with Scopus raw data is an advantage. The fellow will work under the direction of Professor Peter Haddawy, Director of UNU-IIST.

The position is initially for 12 months, with possibility of extension. Salary is dependent on experience and research background and is in the range USD 2,000 – 3,000 per month, free of Macau tax. Benefits include health insurance and accommodation is provided free of charge.

Applicants should submit

- A cover letter explaining how background and ability align with the needs of the project
- A curriculum vitae
- Statement of overall research experience and interests
- Name, affiliation, email, and telephone contact information of three references
- Writing sample (working paper or published work)

Applications should be addressed to Professor Peter Haddawy sent by email to vacancy@iist.unu.edu.

Evaluation of applications will begin on Sept 20 and the position will remain open until filled.