UNIVERSITÉ DE NEUCHÂTEL

Institut du management de l'information

# PhD Assistant

Activity rate: 75% - 100%

The Information Management Institute, of the Faculty of Economics and Business, University of Neuchâtel, invites applications for a position of PhD assistant, with an activity rate between 75% and 100%.

*Where:* Neuchâtel

*When*: starting from February 1st 2022, or upon agreement

*Period*: maximum 4 years, with annual renewal

*Salary*: according to the University regulations

*Academic qualifications*:

Master degree in one of the following domains: Computer Science, Information Systems, Applied Mathematics, Operations Research; or an equivalent title.

*Job description*:

Teaching - Labs and seminars for the courses offered by the institute (profile: computer science, mathematics/econometrics); student support, exam preparation.

Research - The candidate is committed to achieve a PhD thesis in one of the Institute's fields of competence: data science (data mining, machine learning), knowledge representation (ontologies), information systems.

*Profile*:

Successful candidates are expected to manifest a proven interest for research, strong analytical skills, capacity to work independently or as a team member, good scientific writing skills, good knowledge (understanding, communication and writing) of French (compulsory) and English.

*Working environment*

The institute offers an excellent working environment. The University of Neuchâtel, by its human size (approx. 4500 students representing more than 100 nationalities), facilitates relations between the students and the teaching staff.

*Application File*:

The application file (*one single PDF*), containing detailed curriculum vitae, a statement of interest, copies of diplomas accompanied by grades transcript and at least one letter of recommendation, should be sent by email to messagerie.imi@unine.ch up to January 15th, 2022 (object : *IMI PhD position 2022*). A research proposal for the PhD thesis or an excerpt from the master thesis or a representative scientific publication will be strongly appreciated.

Further information can be obtained from Senior Lecturer Paul Cotofrei (paul.cotofrei@unine.ch) or by visiting the website of the Institute.

The University of Neuchâtel is actively engaged in the implementation of its responsibility and provides non-discriminatory working conditions.