**Data Archiving and Networked Services (DANS)** is the Netherlands Institute for Permanent Access to Digital Research Resources. DANS encourages researchers to make their digital research data and related outputs Findable, Accessible, Interoperable and Reusable. We provide expert advice and certified services. Our core services are: DataverseNL for short-term data management, EASY for long-term archiving, and NARCIS, the national portal for research information. By participating in (inter)national projects, networks and research, DANS contributes to continued innovation of the global scientific data infrastructure. Open if possible, protected where necessary. DANS is an institute of the Dutch Academy KNAW and funding organisation NWO.

On the short term we are looking for a motivated

**Student assistant for a Knowledge Organisation System Registry**

working 8-16 hours per week  
(Vacancy number 2017-09-SA-KOSR-ENG)

for an exciting new project to define the scope of a knowledge organisation system registry.

**Where will you be working?**
DANS is a growing organisation, which currently employs a staff of 50. DANS provides services to various national and international research infrastructures enabling researchers to archive and share their research data. DANS participates in a wide variety of national and international projects.

The student will work under the supervision of the DANS 2017 Visiting Professor and the Coordinator of Research and Innovation.

**What will you be doing?**
In 2017 professor Richard P. Smiraglia will be a Visiting Professor at DANS, under the KNAW Visiting Professors Program. Professor Smiraglia’s research program will focus on using DANS’ data collections as use cases for advising large-scale
infrastructure in the areas of scaling, interoperability and Linked Open Data publication in the field of Humanities and Social Sciences. His expertise will also be utilized to advise on similar developments in other scientific data domains such as the life sciences. The project the student will be working on is part of this research program. Research tasks will include:

- Searching international literature databases, the web, the OCLC WorldCat, and the LOD cloud, to discover the presence of as exhaustive a listing as possible of existing knowledge organization systems relevant to the humanities and social sciences;
- Develop, supported by literature studies, a simple typology of the relevant KOS services.
- Set-up the framework for the compilation and maintenance of a classified registry of the relevant KOS services.
- Based on results and progress, see if the KOS registry service can be extrapolated to specific area’s in the life sciences.

This job is an excellent opportunity for ambitious students who would like to build up their CV.

**What do we expect from you?**
- You are a Master’s student or Research Master's student in Knowledge Organization, Knowledge Representation, or Information Studies;
- You are fluent in English (preferably in Dutch as well);
- You have demonstrated research skills;
- You have a flexible schedule.

**What will you earn?**
DANS offers you a salary, depending on your study year and accomplished study points (ECTS-points), with a minimum of € 1.958,-- and a maximum of € 2.283,-- (scale SA, CAO-NU) gross per month (based on a full-time appointment), excluding 8% holiday allowances and 8,3% year-end bonus, and a nice working environment, with about 50 highly involved and motivated professionals as colleagues.

**Where is your workplace?**
DANS is located at the Anna van Saksenlaan in The Hague, within walking distance of Laan van NOI Station.

**Who can tell you more?**
For further information please enquire Peter Doorn, Director of DANS, via peter.doorn@dans.knaw.nl. More information about DANS is to be found on the website www.dans.knaw.nl/en.

**How can you apply?**
Please send an MS Word or PDF document containing your letter of application and CV – with reference to the correct vacancy number – to the attention of P&O Advisor Hetty Labots, to the following email address: sollicitaties@dans.knaw.nl. The deadline for submitting your application is 16th October 2017.