

## Elsevier Amsterdam

**Internship: How to increase data sharing amongst European academics. Geplaatst 27 oktober 2017.**

Would you like to gain work experience in an international company where you can use your academic skills to improve research workflows? Elsevier is looking for an intern who can help European universities with their research data sharing practices.

Research articles have traditionally been seen as the most important output of scientific research. However, with the increased digitization of research along with new possibilities to store and preserve research data, there is a growing awareness of the importance of research data and in particular the importance of sharing research data to allow reuse.

There are several reasons sharing data is very important for the enhancement of science. First, it makes research more replicable. Second, researchers often acquire the same data, which would not be necessary if data would be publicly available. Third, in cases where researchers have acquired similar datasets, it can be very valuable to combine these datasets. Finally, sharing data allows other researchers from both the same and other fields to apply their expertise and carry out new analyses, thereby fostering multidisciplinary research.

Elsevier, a world-leading provider of information solutions for science, health and technology, is committed to providing researchers with solutions that allow them to share research data. To this end, Elsevier is collaborating with several universities to ensure efficient and easy to use solutions for researchers.

The project will consist of two parts:

- 1) You will work with a European university to assess their current data sharing practices and develop a strategy to increase data sharing.
- 2) You will investigate quality criteria for data repositories and advice on which repositories should be recommended.

For this internship, we're looking for a student with good oral and written communication skills in English. Understanding of the methodologies used in social sciences, an interest in scientific research and good analytical skills will be required for this project. You will be based in the Elsevier office in Amsterdam. For more information you can contact Dr. Helena Cousijn [h.cousijn@elsevier.com](mailto:h.cousijn@elsevier.com)