



**UNIVERZA V NOVI GORICI**  
**Vipavska cesta 13, 5000 Nova Gorica**

**The University of Nova Gorica (Slovenia) is seeking an experienced researcher in the field of data mining (text mining).**

**The position is open within the FP7-REGPOT project SUNGREEN with duration until 30.9.2014. Conversion to a tenure track position is possible.**

**Application deadline: December 6, 2011.**

Job Description:

University of Nova Gorica (UNG) would like to recruit an experienced researcher with ability to develop algorithms and software for text mining systems and to carry out experiments in text mining applications using large data sets. She/he will work in development of information extraction, text classification and text mining algorithms for renewable energy and environmental research areas, performing data extraction, manipulation, cleaning, text mining and link analysis. She/he will be able to analyze and interpret today's plethora of data sources and thus support renewable energy and environmental scientists in the process of knowledge discovery.

Qualifications:

- A PhD in Computer Science with at least three years of postdoctoral experience,
- Excellent knowledge of natural language processing and text mining
- Postdoctoral experience from the fields related to the job description,
- Demonstrated ability to promote and perform independent work in a group-oriented research environment,
- A distinguished publication record,
- Very good oral and written communication skills in English are essential.
- Experience with text mining in applications related to energy and environmental research is an advantage.

The application should include:

- cover letter,
- CV including contact details,
- list of relevant publications,
- two letters of recommendations.
- it would be advantageous for the candidate to submit a tentative plan of research activities (max. 2 pages)

The deadline for the receipt of applications is December 6, 2011. The applications should be sent to the following address:

Tea Stibilj Nemec, Vipavska 13, 5000 Nova Gorica, Slovenia

or by e-mail: [tea.stibilj.nemec@ung.si](mailto:tea.stibilj.nemec@ung.si)

UNG is an equal opportunity employer and makes hiring decisions without regard to sex, religion, national origin, age, disability, political affiliation, marital status or sex orientation. The appointment will be made on merit on the basis of fair and open competition.