Uppsala University hereby declares the following position to be open for application:

**Researcher in computational linguistics**

at the Department of Linguistics and Philology. The appointment is for one year, starting date as soon as possible with the possibility of extension.

**Project description:** The project *Syntactic Parsing for Synthetic Languages*, financed by the Swedish Research Council, aims at developing better methods for syntactic parsing of synthetic languages, that is, languages with rich morphology (and often free word order). The methods explored are primarily based on dependency representations in combination with statistical learning. The post-doctoral researcher is expected to carry out research within the project, including development of new parsing methods and empirical evaluation and analysis, and to report research results in scientific publications.

**Qualification:** To be eligible for the position, the applicant should have a PhD degree or an equivalent degree, not older than five years, in a subject relevant to language technology.

**Selection criteria:** Special importance will be given to general scientific qualifications and to suitability for the specific project. Experience of research on syntactic parsing and/or data-driven methods is an advantage, as well as documented competence in one or more languages with rich morphology.

**Information:** Further information can be obtained from Professor Joakim Nivre, joakim.nivre@lingfil.uu.se, tel +46 18 4717009. Union representatives are: Anders Grundström, Saco-rådet, tel +46 18-471 5380, Carin Söderhäll, TCO/ST, tel +46 18-471 1996, Stefan Djurström, Seko, tel +46 18-471 3315.

The salary will be according to competence. A salary claim should be included in the application.

The application should contain

· complete CV and copies of degree certificates and other relevant documents
· brief description of the state of the art in parsing of synthetic languages including (if relevant) own experience and/or plans

**The application should be sent preferrably by e-mail** to: registrator@uu.se, or by fax +46 18-471 2000, or by mail to Registrar’s Office, Uppsala University, Box 256, 751 05 UPPSALA. In any correspondence, please use the reference number UFV-PA 2010/463. **Application deadline on 17 May, 2010.**