In the Department of Biology / Chemistry of the University of Osnabrück, Botany Research Division, a vacancy exists at the next possible date for a

**Postdoctoral Researcher (postdoc)**
(Salary grade 13 TV-L, 100%)

five year project (fixed-term contract primarily for a period of 2 years).

**Project Aims and Assignments:**
Participation in a DFG-funded trilateral German-Israeli-Palestinian research project “Fruit Evolution and Adaptation to Mediterranean Habitats in *Raphanus* (Brassicaceae)*”. The candidate will be expected to work 1-2 months per year in Israel (ARO, Tel Aviv). The project in Osnabrück involves research in the following areas:

- Genetic analysis within and among populations
- Eco-physiological regulation of seed/fruit dormancy and germination

**Academic requirements:**
- PhD in Natural Sciences (Botany, Ecology, Evolutionary Biology, Population Genetics, Phylogeography) or related studies

**Additional Specifications:**
- Experience in population genetics, fruit/seed dormancy, germination biology and microscopy
- Proficiency in statistical analysis
- Structured, independent and team-oriented working methods
- Good English skills

**We offer:**
- An international working environment in a research group offering diverse research activities concerned with the evolution of Brassicaceae, with special emphasis on aspects of fruit, seed and germination biology.
- Close cooperation with project partners in Israel (Agricultural Research Organization (Tel Aviv), Hebrew University (Jerusalem), Palestine, and RHUL (London).

The position may be held full or part-time.

As a certified family-friendly institution, Osnabrück University is committed to furthering the compatibility between work/studies and family life.

As an employer, Osnabrück University is committed to creating equal opportunities for women and men. For this reason, it aims to increase the proportion of the under-represented gender in the respective area.

Furthermore, qualified applicants with disabilities will be favored.

Applications including CV, certificates of qualification and the names and contact information of 2 professional referees should be submitted by the 1st April 2016 in electronic form, quoting the reference number FAH, to the dean of the Biology
Department Prof. Dr. Jürgen Heinisch (Juergen.Heinisch@Biologie.Uni-Osnabrueck.de)

For further information please contact Asst. Prof. Dr. Klaus Mummenhoff (E-Mail: Mummenhoff@biologie.uni-osnabrueck.de or telephone: +49 541 969 2856)