Department of Forest Botany, Faculty of Forestry

Warsaw University of Life Sciences, Poland

We offer research internships to European Union students and graduates within "Erasmus +" program. The internship consist of participation in research projects on following topics:

- 1. Cambium activity and wood formation. The project refers to microscopic properties of wood of indigenous and alien to Poland tree species. The main task of a participant is microscopic measurement of cells dimensions and data analysis.
- 2. Forest communities dynamics. The project refers to vegetation transformations of dry-pine-forest (*Cladonio-Pinetum*). The main task of a participant is field gathering and analysis of vegetation data as well as laboratory measurements of soil samples properties.
- 3. Forest plants-animals interactions. The project refers to ungulates diet in various forest ecosystems. The main task of a participant is macro- and microscopic determination of food items collected from rumens of harvested deers and data analysis.
- 4. Forest ecosystem analyses. This project includes partial participance in all above mentioned projects as well as in other our current research tasks. It makes the work more various and gives broader scope of experience.

The internships are three months long and are aimed to master degree students, to graduates up to one year after graduation and to last year undergraduate students.

We expect 6 hrs/day, 5 days/week work. Each participant at the end of the stay shall prepare a summary report and presentation of obtained results. Besides theoretical knowledge, the participants learn carrying out experiments, processing data, preparing reports, delivering presentations, working in a team.

It may be possible to implement the performed measurements by the participant into her/his diploma thesis on the base of individual agreement.

As a host Department, we provide training, consultancy and supervision. The interns may also attend courses offered by our University.

The Erasmus-plus-internship program covers life and travel expenses, but no renumeration is provided. Besides our University offers cosy accommodation.

If you are interested or have any further questions please do not hesitate to ask by e-mail addresed to: aobidzinski@wl.sggw.pl

Department of Forest Botany Warsaw University of Life Sciences Warsaw-Poland