



Job Opportunity

**Post – doctoral staff member
in the UA core facilities Biomedical Microscopy and
in-vivo Bio-Imaging**

The University of Antwerp is a knowledge centre with 3.400 co-workers that performs ground-breaking and innovative research of international standing. The university takes special care to ensure optimum support and supervision of students, and pays constant attention to educational innovation. The university is an autonomous pluralistic institution that is committed to the enhancement of an open, democratic and multicultural society, and it pursues an equal opportunities policy.

In the framework of its Industrial Research Fund (IOF) in support of basic and applied research, the University of Antwerp currently has a **full-time** position (m/f)

Research Valorisation Officer

in the University's core facilities

Biomedical Microscopy

<http://www.microsimaging.comli.com/>

and *in-vivo* Bio-Imaging

<http://webh01.ua.ac.be/biomag/>

Tasks

As **Research Valorisation Officer** acting for the *the UA core facilities Biomedical Microscopy and in-vivo Bio-Imaging*, active in the field of imaging (microscopy and in vivo animal MRI), you will have the following tasks:

1. From a research management perspective, consolidate and expand the existing 'critical mass' of the research consortium in terms of expertise, equipment and personnel with the aim of:
 - stimulating co-operation with industry
 - building up a knowledge and IP portfolio of potential interest to industry.
 - Professional management of current research projects
2. In collaboration with industry, explore new research topics with the aim of capitalising upon the existing expertise in the research consortium.
3. Based upon the excellence of the research consortium stimulate (interdisciplinary) collaboration with other faculties/departments/research groups of the university, as well as with the university colleges belonging to the association (AUHA), and create national and international collaborative

networks. Hereby focusing also on new initiatives concerning translational medicine.

In summary, your efforts should be focused on industrial valorisation of innovative research results and technologies obtained within the consortium aiming to contribute to the IOF-parameters of the University of Antwerp.

Profile

- You are holder of a doctoral degree in the domain of the research consortium and thus the relevant expertise related to this:
 - (microscopical) Optical and in vivo small animal MRI Imaging and quantitative image processing
 - biomedical research
 - molecular imaging
 - translational research insights
- You possess strong management, administrative and communication skills.
- Relevant work experience in both academic and industrial research is a strong asset.
- Experience in attracting external research funding from the private and public sector in the domain of basic and applied research on national as well as international level is desirable.
- Knowledge of technology transfer processes needed to valorise academic research results as well as experience in managing a broad project portfolio is an advantage.
- Experience with EC projects and different aspects of property rights are a bonus.

We offer

- A contract as a post doctoral researcher (with a salary varying from € 29.069,73 to 68.633,08 per year, depending on the academic qualifications and former professional experience).
- Starting date: **From November 2009 onwards**

To apply

Please complete [the mandatory application](#) form and send it to:

Prof. Dr. Annemie Van Der Linden
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Department of Biomedical Sciences
Groenenborgerlaan 171
B-2020 Antwerpen - tel: +32-3-265.32.30 - fax: +32-3-265.32.33
annemie.vanderlinden@ua.ac.be

At the latest on **August 30th, 2009**.

Further information can be obtained from:

- Ann Aerts, Department of Research, tel. +32-3-265-30-27,

annfb.aerts@ua.ac.be, regarding information on the IOF and its representatives;

- Greet Dielis, Department of Personnel, tel. +32-3-265-31-53, greet.dielis@ua.ac.be, regarding the terms of the appointment.
- The heads of the consortium: annemie.vanderlinden@ua.ac.be and jean-pierre.timmermans@ua.ac.be