#### Faculty of Science, Leiden Academic Centre for Drug Research (LACDR)

# Working on the future of systems biomedicine of health care at LACDR

Join the innovative Analytical Biosciences team headed by Thomas Hankemeier at the LACDR in which you can make a difference. LACDR is a leading institute dedicated to world-class research and education in drug discovery and development. Our aim is to advance the discovery of the medicines of the future through cutting-edge research and training of bio-pharmaceutical scientists. LACDR comprises a diverse and international team of 150 researchers and is ideally located at the Leiden Bio Science Park, the largest life science cluster in The Netherlands.

We invite you to work at the cutting edge of science in the field of metabolomics-driven systems biology, mass spectrometry, drug research and organ-on-a-chip: we have an opening for a **Tenure Track Position**:

## Assistant Professor (full-time), "Metabolomics-driven Systems Pharmacology".

### Vacancy nr: 14-029

We are looking for an outstanding candidate with a strong background in analytical chemistry, in particular mass spectrometry, miniaturization and/or lab-on-a-chip technology. Your interest should be to develop novel methods to obtain diagnostic read outs of human and organ-on-a-chip systems in a translational research setting. You will have access to exciting clinical and pre-clinical research in many ongoing collaborations. You will be member of a team that works on discovery-driven drug research and implementation of personalized drug treatment in the clinic. We expect you to develop your own innovative research line.

In order to create and supervise a successful group it is important that you are able to motivate colleagues and are successful in attracting funding.

Apart from science we hold great value on the quality of the education of our students. You should have a clear view on the educational goals and participate in the educational program.

#### Requirements

- Ph.D. degree in a relevant area
- several years of experience at postdoctoral level, preferably abroad
- proven success in raising research funds
- energetic 'out-of-the-box' thinker
- committed to and experienced in high-quality teaching with proven capacity to inspire bachelor and master students
- preferably in possession of a University Teaching Qualification (in Dutch BKO), or willing to achieve that within two years
- team player

#### What we offer

The Tenure Track is dedicated to the development of talented researchers, and has a strong focus on coaching, training and evaluations. A special development program is offered with fellow Tenure Trackers in a peer group, in order to develop management and administrative competences. Our tenure track consists of a detailed agreement on conditions as how to meet research and educational targets, awarded research facilities, assessment moments etc.

The tenure track consists of a temporary appointment for an initial period of six years maximum and is expected to lead to a promotion to a tenured position as associate professor directly after the six year track. A promotion to a position as full professor can be expected in the foreseeable future. The gross monthly salary at assistant professor level is between € 3259 and € 5070 depending on level of experience.

An appointment with Leiden University includes a pension build-up and other benefits; these include an annual holiday premium of 8%, an end-of-year premium of 8.3% and a paid parental leave of 62.5%. It is possible to accumulate extra hours leave. We take a positive view on working at home and we are flexible about the working hours. This Tenure Track position is fulltime but an appointment for 0.8 FTE is also possible. There are several excellent options for child day care in the near working area.

Candidates from outside the Netherlands may be eligible for a substantial tax break.

## Information and application

For more information on this position, please contact

Prof. Thomas Hankemeier — <a href="mailto:hankemeier@lacdr.leidenuniv.nl">hankemeier@lacdr.leidenuniv.nl</a> — phone +31-71-527 4220

or the Scientific Director of the LACDR:

Prof. Piet Hein van der Graaf – p.vandergraaf@lacdr.leidenuniv.nl – phone +31-71-527 4341

General information about the research at LACDR at Leiden University can be found at <a href="http://lacdr.nl/">http://lacdr.nl/</a> More information on working at the University can be found on: <a href="http://www.vacancies.leiden.edu/">http://www.vacancies.leiden.edu/</a> At <a href="http://www.science.leidenuniv.nl/index.php/english/hr/tenuretrack">http://www.science.leidenuniv.nl/index.php/english/hr/tenuretrack</a> you can read more about our Tenure Track.

Written applications using the vacancy number and including a brief description of a research plan, a full vitae, a list of publications, as well as the names and addresses of at least four persons that can be contacted for reference (who have agreed to be contacted), should be submitted **before June 5**<sup>th</sup> **2014** to:

Leiden Academic Centre for Drug Research

Attn.: prof. Thomas Hankemeier; <a href="mailto:hankemeier@lacdr.leidenuniv.nl">hankemeier@lacdr.leidenuniv.nl</a>

**Gorlaeus Laboratories** 

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The Netherlands

all applications should also be send to Mw. Bea Dekker; <a href="mailto:bdekker@lacdr.leidenuniv.nl">bdekker@lacdr.leidenuniv.nl</a> (Please mention the vacancy number14-029)