## **Research Assistant positions in lipidomics**

6 research assistant positions (in cell biology, chemistry, informatics and bioanalytics) are available in a new Competitive Research Program.

The program is built on basic research and engineering with a strong outlook on applications. Six laboratories from the National University of Singapore (NUS) form the core team. Each member brings in unique expertise and research excellence in a highly integrated approach, merging facets of medicine, cell/biology, bio/engineering, organic chemistry and bioinformatics.

The common denominator among all projects is the emerging field of "lipidomics". We propose to substantially advance research and development in lipidomics by providing novel tools for applications in biological and environmental sciences. These tools include hardware (chemical probes, antibodies) as well as software (search algorithms, analytical methods).

Qualified applicants should have a BSc or MSc degree and backgrounds in chemistry, biochemistry, cell biology or bioinformatics.

For further information please visit www.lipidprofiles.com

Please send your application including cover letter, resume, publication list, and names of three references to:

Markus R Wenk, PhD Yong Loo Lin School of Medicine National University of Singapore Department of Biochemistry 28 Medical Drive, Center for Life Sciences Singapore 117456 <u>markus.wenk@lipidprofiles.com</u>

Dec 18 2007

We regret that only short listed candidates will be notified.

3 postdoctoral positions (one each in cell biology, informatics and analytics) are available in a new Competitive Research Program.

The common denominator among all projects is the emerging field of "lipidomics". We propose to substantially advance research and development in lipidomics by providing novel tools for applications in biological and environmental sciences. These tools include hardware (chemical probes, antibodies) as well as software (search algorithms, analytical methods).

The program is built on basic research and engineering with a strong outlook on applications. Six laboratories from the National University of Singapore (NUS) form the core team. Each member brings in unique expertise and research excellence in a highly integrated approach, merging facets of medicine, cell/biology, bio/engineering, organic chemistry and bioinformatics.

Included as industry partners, the Novartis Institute for Tropical Diseases and instrument manufacturer Applied Biosystems - will collaborate in development and application of the above tools. The program will enhance international connections to major initiatives at partner initiatives and universities including SystemsX.ch and Yale.

Qualified applicants should have a PhD degree and strong backgrounds in analytical chemistry, biochemistry, cell biology or bioinformatics. Experience in lipid research is an advantage. The successful candidates are expected to integrate cross-disciplinary and translational approaches at the interface between academic, corporate and clinical research.

For further information please visit www.lipidprofiles.com

Please send your application including cover letter, resume, publication list, and names of three references to:

Markus R Wenk, PhD Yong Loo Lin School of Medicine National University of Singapore Department of Biochemistry 28 Medical Drive, Center for Life Sciences Singapore 117607 bchmrw@nus.edu.sg

Dec 3 2007

Only short listed candidates will be notified.

## Lab Manager position in lipidomics

We are looking for a highly motivated and responsible Lab Manager for a new Competitive Research Program in the emerging field of "lipidomics".

The program is built on basic research and engineering, with a strong outlook on applications. Six laboratories from the National University of Singapore (NUS) form the core team. Each member brings in unique expertise and research excellence in a highly integrated approach, merging facets of medicine, cell/biology, bio/engineering, organic chemistry and bioinformatics.

Your *responsibilities* would include to:

- Provide administrative support to the Scientific Program Manager and PI
- Oversee purchasing and monthly financial reports
- Assist in maintenance of safety and health standards in the laboratory

## Requirements:

Qualified applicants should have a BSc or MSc degree and a background in life sciences. You should be a cheerful, self-driven and resourceful person, with good communication and organizational skills and be proficient with Microsoft Office.

For further information please visit www.lipidprofiles.com

Please send your application including cover letter, resume, salary expectations and names of three references to:

Markus R Wenk, PhD Yong Loo Lin School of Medicine National University of Singapore Department of Biochemistry 28 Medical Drive, Center for Life Sciences Singapore 117456 <u>markus.wenk@lipidprofiles.com</u>

Dec 18 2007

We regret that only short listed candidates will be notified.