



**Universität
Zürich** ^{UZH}

Organisch-chemisches Institut
Labor für Prozessforschung (LPF)

Universität Zürich
Organisch-chemisches Institut
Winterthurerstrasse 190
CH-8057 Zürich
Telefon +41 44 635 42 10
Telefax +41 44 635 68 12
www.oci.uzh.ch

Address

Dr. Thomas Bader
Phone +41 44 635 42 90
Fax +41 44 635 39 92
Email: thomas.bader@lpf.uzh.ch

Zurich, January 27, 2012

Two postdoctoral positions in the field of chemical process research and development

are available in the Laboratory for Process Research group at the Organic Chemistry Institute of the University of Zürich. The research involves route scouting, feasibility studies and process development for the synthesis of active pharmaceutical ingredients (APIs). The aim of the project is to develop economic, efficient and sustainable synthetic routes and processes applicable for industrial production scale. The research is carried out in collaboration with the pharmaceutical industry.

Highly motivated candidates interested in gaining insight and experience in (industrial) process chemistry are encouraged to apply for this position. The contract is for a period of one year with the prospect of an additional one year extension. Candidates for this position should have a PhD as well as a strong background and proven practical work experience in synthetic organic chemistry. Substantial knowledge of analytical (HPLC, GC) and spectroscopic methods is required. Good German and English language skills are mandatory.

Applications including a curriculum vitae, and list of publications, should be submitted to:

Dr. Thomas Bader
Organic Chemistry Institute
Laboratory for Process Research
University of Zurich
Winterthurerstrasse 190
CH-8057 Zürich
Switzerland
E-mail: thomas.bader@lpf.uzh.ch