

About MetabQuest

MetabQuest Research and Consulting (<http://www.metabquest.com/>) is a company focusing on small molecule drug discovery research. MetabQuest collaborates with "R&D divisions of pharma companies" and "pharma R&D CRO's" in the following three directions: 1. Metabolite identification (MetID) contract (sub-contract) research; 2. ADME and MedChem outsourcing consulting; 3. Methodology research on "new drug design and optimization based on early ADME-tox-studies". MetabQuest is based in Beijing, China and Chicago, USA with state-of-the-art facilities and scientific expertise obtained from top doctoral programs and big pharmas in the US.

Job Summaries

The qualified individual will be able to conduct lab-based research independently under brief supervision from study director. The individual will be responsible to develop and validate analytical methods to characterize small molecules, conduct in vitro biological experiments with full understanding of the protocols, interpret analytical data based on the chemical properties of the small molecules, maintain study records and lab notebooks in a concise manner, and assist with instrument maintenance as well as lab resource management.

Required Qualifications

- M.S. degree in analytical chemistry, medicinal chemistry, biochemistry, drug metabolism, or pharmacokinetics;
- First-author publication or other proof of research excellence;
- At least 1 year working experience with focus on LC/MS/MS-base small molecule research;
- Independent research ability;
- Strong communication skills;
- High motivation in career development.

Optional (Preferred) Qualifications

- Solid background in organic chemistry, analytical chemistry, and ADME/PK;
- Extensive experience and knowledge in HPLC analysis including solvent/column selection, gradient program development, and optimizing LC chromatograms;
- Hands-on research and maintenance experience with ion trap mass spec;
- Ability to independently review current literature pertaining to relevant projects and instrumentations;
- Multi-tasking capability;
- Good project planning and problem solving ability;
- Effective oral and written English level.

Job Location

Zhong Guan Cun, Hai Dian District, Beijing (2-min walk away from subway station)

At MetabQuest, we do not just offer you a working opportunity, we offer you a career.

To apply, please forward resume to info@MetabQuest.com. Resume submission deadline: 06/30/2010.