

## JOB OFFER

Position in the project:	Global Proteomics Technician
Scientific discipline:	Proteomics, Mass Spectrometry
Job type (employment contract/stipend):	Full employment contract
Number of job offers:	1
Remuneration/stipend amount/month (*X0 000 PLN of full remuneration cost, i.e. expected net salary at X 000 PLN*):	2 600PLN netto
Position starts on:	01.11.2017
Maximum period of contract/stipend agreement:	36 months (plus possible extension for another 24 months after positive assessment of grant progress)
Institution:	Institute of Biochemistry and Biophysics - PAS
Project leader:	Prof. hab. Dr. Michal Dadlez
Project title:	<b>Mass Spectrometry of Biopharmaceuticals - improved methodologies for qualitative, quantitative and structural characterization of drugs, proteinaceous drug targets and diagnostic molecules.</b>  <i>Project is carried out within the Team Tech Core Facility programme of the Foundation for Polish Science</i>
Project description:	Mass Spectrometry (MS) expands into almost every area that requires qualitative and quantitative analysis of small molecules, including clinical applications. Its advantages include unsurpassed specificity, sensitivity better than most other analytical techniques, and ability to multiplex the analysis of many compounds in one analytical run. Since 2001 MS Lab IBB serves as a core MS laboratory for the community of biomedical sciences, implementing a variety of proteomic/metabolomic analyses for research groups from >70 institutions worldwide, both from academia and biopharma industry. It also provides immunosuppressive drug monitoring service for Polish transplant patients. We collaborate with numerous research groups from Poland and abroad, work out new data analysis tools and train students. Present project aims at improvements in analytical capabilities of the Lab and implementation of new procedures that will increase the scope of Lab activities or increase the results quality. We also plan enhanced cooperation, within the framework of mutual work support with pharmaceutical industry.
Key responsibilities include:	<ol style="list-style-type: none"> <li>1. Preparation of variety protein samples.</li> <li>2. Samples labeling.</li> <li>3. Handling LC-MS (QEx and Velos Orbitraps).</li> <li>4. Data analysis.</li> <li>5. Contact with customers.</li> <li>6. Developing and introducing new methods to the lab.</li> </ol>
Profile of candidates/requirements:	<ol style="list-style-type: none"> <li>1. MSc in biotechnology, molecular biology, biochemistry or protein science.</li> <li>2. At least 4 years of experience working in field of MS/proteomic/functional genomics.</li> <li>3. Completed training in proteomic label free and stable isotope labeled samples data analysis.</li> <li>4. Experience in extraction of proteins from various biological materials.</li> </ol>

	<ol style="list-style-type: none"> <li>5. At least 5 publication in journals included in JCR.</li> <li>6. At least 1 year of experience work in mass spectrometry core facility unit.</li> <li>7. Ability to handel LC-MS systems.</li> <li>8. Documented participation in proteomic projects.</li> <li>9. Ability to work in team and good interpersonal skills.</li> <li>10. English speaking and writing.</li> </ol>
Required documents:	<ol style="list-style-type: none"> <li>1. Curriculum Vitae; including publication list</li> <li>2. Diploma and required training copies.</li> </ol>
We offer:	Full time employment as a technician.
Please submit the following documents to:	m.glowacka@ibb.waw.pl
Application deadline:	25.10.2017
For more details about the position please visit (website/webpage address):	
Euraxess job/stipend offer (in case of PhD and postdoc positions):	

Please include in your offer:

"I hereby give consent for my personal data included in my application to be processed for the purposes of the recruitment process under the Personal Data Protection Act as of 29 August 1997, consolidated text: Journal of Laws 2016, item 922 as amended."