

**Post-doctoral research position  
("Experienced researcher still in his/her early career") in analytical chemistry  
development focusing on intelligent recognition materials for application in  
extraction and detection**

A post-doctoral fellowship, IRMED project, is available for a period of one year at POLYINTELL SA Val De Reuil, France, as part of the Marie Curie Action (<http://www.irmed.qmul.ac.uk/>). The IRMED is a scientific project funded by the European Commission, Marie Curie Actions, Seventh Framework Programme, Industry-Academia Partnerships and Pathways - IAPP.

The aim of the project is to focus on the development and optimization of intelligent recognition materials for applications in extraction and detection, focusing on the molecular imprinting approach. The research project will comprise molecularly imprinted polymers, nanomaterials and microchips for analytical and diagnosis application.

Candidates with a background in analytical chemistry (SPE, HPLC characterization) and knowledge in polymer or organic chemistry are encouraged to apply. Outstanding commitment to successfully perform research and meet the project objectives is required as well as capacities in team work and interdisciplinary communication. Mastering scientific English, both written and spoken, is essential; knowledge of French is beneficial although not required.

The starting date of the fellowship is June 2013. The position is available for a fixed term of 12 months. The appointment will be on a fixed gross salary according to Marie Curie Actions eligibility rules and French rules (in the range of 35000 to 45000 Euros/year). The applicants may not be nationals of the state in which the project and research is to be carried out, in this case France. Also, applicants may not have lived, worked or studied in France for more than 12 months during the 3 years immediately prior to the time of application. "Experienced researcher still in his/her early career" must, at the time of recruitment by the host organization, be in possession of a doctoral degree AND have a maximum of five years of full time research experience from the date in which the undergraduate degree was obtained. Please, note that any time of unemployment should be clearly identifiable in the CV. This eligibility criterion is calculated at the date of appointment.

Interested candidates are asked to carefully read the job description and eligibility criteria.

If you meet the requirements and wish to contribute to this project we welcome your application before May 10<sup>th</sup>, 2013. Please, address Curriculum Vitae and letter of motivation to Dr Sami BAYOUDH at POLYINTELL, Voie de l'Innovation, Val de Reuil, France ; e-mail: [sami.bayoudh@polyintell.com](mailto:sami.bayoudh@polyintell.com). In the application, please, include name and contact details of three scientific referees and a statement detailing how you meet the Marie Curie eligibility rules.

Shortlisted candidates will have to attend an interview in Val de Reuil /France (90km close to Paris).

As we are not able to reply to all of the applicants who are not shortlisted, we take the opportunity here to thank all candidates for their interest and application.