

# Marie Curie ITN Early Stage Researcher position (3-year contract)

Faculty of Pharmacy, Universidad CEU San Pablo  
Madrid-Spain



CEU  
Universidad  
San Pablo



## Marie Curie Initial Training Network GLYCOPHARM “The Sugar Code: from (bio)chemical concept to clinics”

GLYCOPHARM is focused on the training of young researchers in Glycosciences, a dynamic research field under development, with a remarkable biopharmaceutical potential. GLYCOPHARM integrates 13 academic and industrial groups from seven European countries (<http://cordis.europa.eu/projects/317297>).

### Job details:

The 3-year contract will start immediately with the plan to obtain the PhD (approximate start date: March, 2013).

The ESR will be trained in essential techniques in molecular modelling and computational chemistry applied to the understanding of ligand-receptor interactions and molecular recognition processes relevant for drug design, with extensive impact in both pharmaceutical industry and academia environments. Additional postgraduate courses together with secondments will provide a clear perspective of current protocols and possible synergies that can be exploited by the trainee for her/his future career (optimization of lead compounds, design of galectin mimetics, structural characterization, biological evaluation, glycan analysis, etc.).

The successful candidate will be offered a full-time 36-month employment contract with full social benefits and the allowances established in the People 2012 Work programme. Detailed information can be found at:

[http://ec.europa.eu/research/mariecurieactions/documents/documentation/legal-docs/m-wp-201201\\_en.pdf](http://ec.europa.eu/research/mariecurieactions/documents/documentation/legal-docs/m-wp-201201_en.pdf)

### Requirements:

We are seeking enthusiastic and self-motivated scientists with good theoretical and practical learning skills, able to think independently and effective at team work. Candidates with an already completed Master Degree will be preferred. Previous research experience will also be positively appreciated.

At the time of recruitment, they must be in the first four years (full-time equivalent) of their research careers, have not yet been awarded a doctoral degree, and must not have resided or carried out their main activity (work, studies, etc) in Spain for more than 12 months in the 3 years immediately prior to the reference date.

### Contact:

Sonsoles Martin-Santamaria ([smsantamaria@ceu.es](mailto:smsantamaria@ceu.es))

Faculty of Pharmacy, Universidad CEU San Pablo, 28668-Boadilla del Monte (Madrid, Spain)

### Candidates should send by e-mail:

- CV
- certificate with the disciplines of the university degree and corresponding marks
- short statement of research interest
- names and contact e-mail addresses of 3 referees

**Application Deadline: February 10, 2013.**