

Early Stage Researcher– Charles University Prague

Available within the Marie-Curie Research Training Network - TRANSNET

**Coordinator: Professor Anne Dickinson, Haematological Sciences
University of Newcastle upon Tyne**

TRANS-NET brings together 12 leading European Research groups to study “Identification of genomic and biological markers as predictive/diagnostic/therapeutic tools for use in allogeneic stem cell transplantation: Translational research towards individualised patient medicine”. The training network is primarily targeting **Early Stage Researchers** at the beginning of their scientific career with 0-4 years of research experience (which may include an MSc degree or equivalent). The recruited fellows will benefit from practical and theoretical training offered by the Partners. Additionally, all Partners of the network are offering local training programmes/workshops.

TRANS-NET is funded by the European Union within it’s Sixth Framework Programme. The positions are open to citizens of the EC or of associated countries as well as for researchers from third countries outside the EC. **Applicants may not have resided or carried out their main activity for more than 12 months in the 3 years immediately prior to the start date in the country of the host institution.**

Please send your CV along with a brief letter of intent explaining your motivations and project interests; address, phone number and e-mail of 2 referees directly to the host institution.

The post is tenable until December 2008

Department of Molecular Biology and Cell Biology, 3rd Medical Faculty, Charles University Prague, Czech Republic

Job description: Assessment of heat shock proteins in hematooncological disorders and rheumatoid arthritis. The research will involve collaboration with TRANSNET Consortium colleagues and includes detection of HSP70 and hsp receptors on leukaemic blasts and synovial cell samples. The Researcher would be expected to attend six-monthly Consortium meetings and subsequently have excellent opportunities to interact with experienced clinicians and scientists in the field of haematopoietic stem cell transplantation and autoimmune diseases.

Methods: FACS, peptide- specific ELISA, protein cleavage, real-time PCR

We are looking for a person with experience in FACS, real-time PCR and ELISA techniques .

Please contact Assoc. Prof. Ilona Hromadnikova for more information
Or email your CV etc to: Ilona.Hromadnikova@lf3.cuni.cz