



Universitair Medisch Centrum
Utrecht

Cancer GENOMICS CENTRE
Improving cure rates for cancer patients



Post-doctoral fellows in Signal Transduction and Molecular Cancer Biology

The **Signal Transduction Group** of the University Medical Center Utrecht, The Netherlands and participant of the **Cancer Genomics Centre** invites applications for post-doctoral positions.

The successful candidates will participate in a program on the role of the Rap1 small GTPase in cell adhesion, junction formation, polarity and migration. This includes the identification of novel mediators by functional siRNA screens and by mass-spec analysis, followed by characterization using cell biological approaches. In addition you will be encouraged to generate your own line of research within the program.

We are looking for talented and creative candidates with a background in cell biology or with an outspoken interest in molecular mechanism of signal transduction.

We offer a position in an international group operating at the forefront of signal transduction research with an excellent infrastructure that integrates advanced genomics technologies including mass spectrometry, advanced microscopy and molecular biology. English is the language of the lab.

The salary will be maximally € 3.860. Secondary benefits, based on the CAO of Netherlands Universities, are excellent in general and include a pension scheme and flexible employment conditions. Appointment will be for three years. Additional information on our group can be obtained at <http://ruummc.med.uu.nl/>

Applications, including a complete CV and three letters of reference - or the e-mail address of three references – should be sent to Prof. Dr. J.L. Bos (J.L.Bos@umcutrecht.nl).

Only those invited for an interview will be contacted.