



## VU medisch centrum

## Vacancy for

## post-doctoral researcher (biomedical/cancer) biologist/ biochemist

The OncoProteomics Laboratory (OPL) of the Dept. Medical Oncology of the VU University Medical Center (VUmc) in Amsterdam, The Netherlands invites applications for a postdoctoral position.

The OPL is part of VUmc Cancer Center Amsterdam which harbors complementary technology-driven research expertises and state-of-the-art infrastructure to enable translational cancer research (see <a href="http://www.vumc.nl/afdelingen/CCA-V-ICI/">http://www.vumc.nl/afdelingen/CCA-V-ICI/</a> and www.oncoproteomics.nl).

In the context of a KWF project entitled "Discovery and clinical validation of novel protein biomarkers for homologous recombination deficient breast cancer" (a collaborative project with the Netherlands Cancer Institute and the University Medical Center Utrecht), we are looking to recruit a full-time cancer biologist/biochemist to perform translational proteomics research with a focus on patient-derived xenograft tumor models.

We are looking for an experienced scientist (PhD required) to perform the experimental work and data analysis aimed at identifying predictive (phospho)protein signatures. It is essential that you have experience with cancer biology / cell signaling research and affinity with OMICS and bioinformatics. Moreover you are eager to join a multi-disciplinary team of scientists that aim to unravel and predict homologous recombination repair deficiency.

## Your profile:

- PhD in the area of cancer research (biology/biochemistry). Experience with proteomics is an advantage
- Experience with animal work, in vivo drug perturbation studies
- Affinity with bioinformatics and ideally also experience with (prote)OMICs data analysis
- You have a positive, flexible attitude, combined with a team spirit

Salary and working conditions are according to national hospital regulations. The appointment is initially for one year; to be continued to 4 years after mutual consent.

Further information: Dr. Connie R Jimenez, head of the OncoProteomics Laboratory, (c.jimenez@vumc.nl ). Your application should be sent electronically.

Deadline for application is Aug 1, 2014