Subject: Research Positions, Univ of Munster From: Jan-Frederik Pietschmann <<u>pietschm@wwu.de</u>> Date: September 05, 2017

At the University of Munster, we offer two research positions (75%),

funded within the cluster of excellence Cells in Motion for an initial

period of 14 month. Both positions require a master in mathematics.

The first position focuses on the mathematical modelling and

símulation of transport in neurons, based on partial differential

equations. The second position is about image and motion analysis of

fluorescence microscopy image sequences obtained from developing zebrafish embryos.

The deadline for both positions is already 30.9.2017, however we

accept applications until the position is filled.

For the first position, please send your application to <u>jan.pietschmann@wwu.de</u> and to <u>martin.burger@wwu.de</u> for the second.