

## **Announcement of a post-doctoral position in Geometric Measure Theory and its Applications.**

**Description.** The project GEOMETRYA (Geometric Measure Theory and its Applications) is funded by the ANR (Agence Nationale de la Recherche), France. The research topics include geometric measure theory in singular metric spaces, Plateau problems, the Mumford-Shah functional, irrigation and branched transport, and the Willmore energy.

A list of the participating members can be found following the link:

*<http://www.ljll.math.upmc.fr/~lemenant/GEOMETRYA/members.html>*

The successful applicant may choose to work for the whole duration of their position with one member of the project, or alternatively to share their time between two members of the project.

Please feel free to contact any project member for more information.

**Duration** : 12 months starting September 1th 2013 or another later.

**Application deadline** : April 1st 2013.

**Application process** : Please send in your vitae, publication list and short research project (up to 3 pages) to *Herve.Pajot@ujf-grenoble.fr*