



OPTIFORM

Postdoctoral position in Shape Optimization and related problems

- **Organizations:**
 - The University Joseph Fourier in Grenoble (France),
 - Department of Applied Mathematics (LJK)
 - French Research Agency ANR through the OPTIFORM project.
 - Other institutions involved in the project: Department of Applied Mathematics of Chambéry, École Centrale de Lyon.
- **Position Description:** 12 months post-doctoral position.
- **Salary:** around 2000 € net per month starting between September and December 2013.
- **Application:** send your application before April 1st 2013 to Edouard Oudet edouard.oudet@imag.fr
(statement of interest, vitae, list of publications and 1 or 2 letters of recommendation).

Job Description: We invite applications for a postdoctoral position in the general areas of shape optimization, inverse problems and calculus of variations. This position is sponsored by the French National Agency for Research (ANR) through the funding of the OPTIFORM project (see <http://optiform.ec-lyon.fr/> for a list of results obtained by members of the project). Preference will be given to applicants with an excellent research record who have interests in both theoretical and numerical aspects of the above topics.

Successful applicants will be expected to have graduated from a Ph.D. or equivalent doctoral program by the end of the academic year 2012-2013. He or she will also be eligible for additional travel funding from departmental resources.