

**A six months (extended to one year in case of positive results)
post-doctoral position will be available
in our Research Group ISM2-Biosciences (France, Marseille)
starting October-November 2008**

- The research work will be focused on:

Biocatalysis: synthesis of a precursor of an amino acid.

- A solid Organic Chemistry and/or Biotechnology background is required.
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Research topic:

The general aim of the research work will be to develop new biocatalytic (or/and biomimetic) ways to carry out the synthesis of a precursor of an amino acid.

It will be developed in the context of an Industrial collaboration with **ADISSEO**

Scientific context

Our laboratory has an experience of over 20 years in Biotransformations applied to Fine Organic Synthesis, and is therefore dealing with various scientific skills linked to this research field – i.e. organic synthesis up to molecular biology. Our Institute is well funded and fully equipped with top-of-the line instrumentation

You can find additional Information: <http://www.ism2.univ-cezanne.fr/> and <http://www.biosciences.univ-cezanne.fr>

Location:

The Institute belongs to the University Paul Cézanne, Faculté des Sciences et Techniques de St Jérôme located in the North of Marseille.

Your application,

Applicants should have a PhD in chemistry, biochemistry or a related discipline

It will include: - a motivation letter,
- a detailed CV (i.e. detailed list of courses/marks as well as publications),
- two recommendation letters

to be send to: ***Dr. A. Archelas***
ISM2-Biosciences, case 432
Faculté Sciences et Techniques de St Jérôme
Avenue Escadrille Normandie Niemen
13397 Marseille Cedex 20

preferably by E-mail: a.archelas@univ-cezanne.fr

Emolument: gross annual salary of 30000 Euros