

## **P4FIFTY – Marie Curie training network**

### **PhD studentship**

A Marie Curie Fellowship (early stage researcher) is available starting in 2012 for three years to study the application of P450 enzymes to biocatalysis. This will be part of the P4FIFTY project, which aims to develop a better understanding of P450 enzymes and how they can be applied on a larger scale. The project will use collaborative structural enzymology and directed evolution programs to develop biocatalysts with improved properties. This is a collaboration between 12 European industrial and academic partners.

Successful candidates should have a good first degree in chemistry or the biosciences and should have less than four years of postgraduate research experience. Candidates would normally be expected to register for a PhD degree course at the University of Manchester under the supervision of Prof Sabine Flitsch and Prof Nicholas Turner. Fees and a stipend will be covered.

For further information, please contact Prof Sabine Flitsch ([sabine.flitsch@manchester.ac.uk](mailto:sabine.flitsch@manchester.ac.uk))