

Postdoctoral Research Officer in Synthetic Organic Chemistry
(12 month fixed-term post)

Salary: £29,853

Closing Date: Wednesday 21 July 2010

Interview Date: To be confirmed

Reference: JK119

This post is available from 1st September 2010 or later and is for a period of 12 months.

An EPSRC-funded postdoctoral research position is available to carry out research in the group of Dr Simon E. Lewis at the University of Bath.

The research project will involve the microbial oxidation of aromatic substrates by whole-cell fermentation methods and use of the resultant diene metabolites to synthesise novel chiral building blocks for synthesis. A PhD in synthetic organic/organometallic chemistry is essential for this post; prior experience of biotransformations is desirable but not essential. Candidates will have good organisational and presentation skills, the ability to work well in an interdisciplinary environment and a track record of publication. Interaction with further academic and industrial partners will be desirable.

Applications should be made online at

<https://www.bath.ac.uk/jobs/Vacancy.aspx?ref=JK119>

For information on the research group please visit the web site:

<<http://people.bath.ac.uk/sl288>><http://people.bath.ac.uk/sl288>

For informal discussions about the position please contact: Dr Simon E. Lewis, tel: 01225-386568; email:

<<mailto:s.e.lewis@bath.ac.uk>>s.e.lewis@bath.ac.uk.