Post-Doctoral Position

Group of Organic Synthesis
Department of Organic Chemistry

Institute of Organic Chemistry and Biochemistry, Academy of Sciences of the Czech Republic, Prague, Czech Republic

http://www.uochb.cas.cz/~organic/

**Organic synthesis of helical aromatics for an application in molecular electronics**

A post-doctoral position is available to perform a complex synthesis of various helical aromatics in their racemic and nonracemic forms. The target compounds will be subjected to physicochemical studies being focused on the conductance aspects and employing AFM/STM.

We are looking for an applicant with a good background in modern organic synthesis and organometallic chemistry.

The present position is funded by the European Integrated Project "Pico-Inside" (www.picoinside.org). This Project involves 13 other European groups. The position is open for one year with the possibility of an extension.

Applications including CV and the names of two referees should be sent by e-mail to:

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