

Post-doctoral position in Rennes

A **postdoctoral position in homogeneous hydrogenation catalysis is opened** in Pr Carpentier's group in Rennes*. The position is funded by the European Community (18-partner Research and Training Network).

The project, developed in close connection with an industrial partner, is focused on **group 8 metal catalysts for hydrogenation of esters and olefins** ; it involves design, synthesis and catalytic evaluation of **supramolecular assemblies for regioselective catalysis**.

Experience in the synthesis of organic ligands and in homogeneous catalysis is essential; experience with the synthesis of phosphine-type compounds and hydrogenation (or other catalytic processes under pressure) is desirable but not mandatory for this position.

The position is initially for **18 months and opened immediately**. The salary range is 1800-2300 euros net/month (based on experience) + social/medical care.

Interested applicants should send a curriculum vitae and arrange to have two letters of reference sent to Pr Carpentier directly by email. They should also feel free to contact Pr Carpentier by telephone at +33 223 235 950.

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<http://scienceschimiques.univ-rennes1.fr/catalyse/carpentier/index.html>