## PhD position in

## **«Periodically Ordered Mesoporous Metal and Metal-Oxide Nanoparticle Assemblies for Catalytic and Gas Separation Applications**»

## (MESOPOROUS-NPs ERC Starting Grant project) University of Crete, Greece

Ph.D. candidates should have a Master's degree or equivalent diploma in field of materials science or chemistry. A strong background in chemistry of materials, inorganic chemistry or catalysis is of advantage.

Successful applicants will work on one or more of the following subjects linked to the MESOPOROUS-NPs project: synthetic chemistry, self-assembly of nanoparticles and photocatalysis. The fellowship is expected to start their appointment on October 2013. The assignment of the Ph.D. researcher is for 2 years with gross salary 1100 Euros per month.

To apply please send a curriculum vitae (including a complete list of publications), letter of motivation and names and contact details of three references to Prof. G. Armatas at <a href="mailto:garmatas@materials.uoc.gr">garmatas@materials.uoc.gr</a>. For more information please refer to: <a href="mailto:http://www.elke.uoc.gr/">http://www.elke.uoc.gr/</a> announcements/news/view.aspx?id=1337

Application deadline is September 30<sup>th</sup>, 2013.

Information about the group activities is provided at <a href="http://www.materials.uoc.gr/garmatas">http://www.materials.uoc.gr/garmatas</a>

