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***Research and Development Interests in
Catalysis, Materials and
Electrochemical Promotion of Catalysis (EPOC).***

Prof. José Luis Valverde

Universidad de Castilla La Mancha, Spain.

Wednesday 28th April, 2010. ICIQ Auditorium, 12 p.m.



- 1987** B.Sc. (Hons.) in Chemistry. Universidad Complutense de Madrid (Spain).
- 1991** PhD (Hons.) in Chemistry (Chemical Engineering). Universidad Complutense de Madrid (Spain).
- 1990** Joined the University of Castilla La Mancha (Spain).
- Since 2003** Professor of Chemical Engineering.
- Since 2004** Head of the Department of Chemical Engineering.

Research interests

Mass Transfer (ion-exchange processes), Development of Phase Change Materials, Heterogeneous Catalysis (isomerization of n-paraffins : isomerization of paraffinic fractions (C7-C8) as an alternative to catalytic reforming), Environmental Catalysis, Electrochemical Promotion of Catalysis, Synthesis of Carbon Nanofibres and Nanotubes, Synthesis of PILCs and Process Modeling (HYSYS, ASPEN, FORTRAN and VB).

This seminar will be delivered together with **Prof. Anne Giroir-Fendler** (Univ. Lyon & CNRS Villeurbanne), who will talk about **Research and Development Interests in Catalysis and EPOC Applied to Environmental Processes.**