IMPEE PhD Opportunity Form

Project title: Catalytic Conversion of Biomass to fuels and Commodity Chemicals
Supervisor(s): Aimaro Sanna

Abstract (200 words max):

We would like to invite highly motivated candidates to apply for this PhD studentship on the development of catalytic processes for the conversion of biomass to bio-fuels and commodity chemicals. Strong emphasis will be on developing novel catalytic materials, understanding the conversion mechanisms and on products-tuning.

Requirement (Optional; 100 words max):
(e.g. BEng in Mech Eng with average higher than XX%; Previous experience in XX)

BEng/MEng/MSc in Chemical Engineering (or equivalent) 2:1/60% average or above
BSc/MSc Chemistry (or equivalent) 2:1/60% average or above

Other info (Optional; 100 words max):
(e.g. Scholarship source; annual amount; length; how to apply. Leave this blank if not applicable)

Full PhD studentship is available immediately to selected candidate

To find out more please contact Dr Aimaro Sanna (A.Sanna@hw.ac.uk)