

## **China:Tsinghua University International Master and PhD Scholarship in Low-Carbon Energy Technology**

China Scholarship Council (CSC) and Tsinghua University offer a good opportunity of full master or PhD scholarship for outstanding international students. Associate Professor Dr ZHAO Ming's group is recruiting international students to do master or PhD in the below areas:

1. Greenhouse gas abatement (CO<sub>2</sub> capture) in synergy with cement manufacture
2. Recycling of Ca-rich industrial wastes for CCS (carbon capture & sequestration)
3. Low-carbon syngas production from biomass via sorption-enhanced steam reforming
4. Advanced chemical looping reforming (CLR) of biomass for selective H<sub>2</sub> production
5. High value chemicals from bio-refinery

Dr Zhao's academic profile can be found at:

[http://www.tsinghua.edu.cn/publish/enven/6309/2014/20140829103650915442971/20140829103650915442971\\_.html](http://www.tsinghua.edu.cn/publish/enven/6309/2014/20140829103650915442971/20140829103650915442971_.html)

Given that any of the above projects interests you, please do not hesitate to contact Dr Zhao to discuss the scholarship application. Dr Zhao's group is capable to accommodate 1 PhD and 1 master

for 2015. As long as having Dr Zhao's permission, you would have a big chance to get the full scholarship from China Scholarship Council because of the strong recommendation from Tsinghua University, the top 1 in Engineering discipline in China.

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**Tentative Submission Deadline : 30 November 2014**

[Further Information](#)