

# Certificate of Award

## Gold Medal

This Certificate of Award is presented to

**Dr. Gaanty Pragas A/L Maniam, Neshabran A/L Ramachandran, Noor Hindryawati,  
Irma Nurfitri, Intan Shafinaz Binti Abd Manaf, Nurul Hajar Binti Embong,  
Professor Dr. Jose Rajan, Dr. Mohd Hasbi Bin Ab Rahim**

For the invention / innovation of

**Calcium Oxide Derived From Waste Gypsum As A New Heterogeneous Catalyst For Methyl Ester Production**

CREATION, INNOVATION, TECHNOLOGY & RESEARCH EXPOSITION 2014  
5<sup>th</sup> - 6<sup>th</sup> March 2014, Universiti Malaysia Pahang



PROFESSOR DR. MASHITAH MOHD. YUSOFF  
DEPUTY VICE CHANCELLOR (RESEARCH & INNOVATION)  
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