

2016 SATU Joint Research Scheme Program Host Application Form

Date: 2016 / 04 / 16 (year / month / day)

1. Host University

National Taipei University of Technology

2. Host Unit

Department of Chemical Engineering and Biotechnology

3. Joint Research Project Title

Semiconductor Materials for Photocatalytic Applications

4. Principal Investigator

Passport Name	Chung-Kuang Yang		
Nationality	Taiwan	Gender	<input checked="" type="checkbox"/> M <input type="checkbox"/> F
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5. Co- PI from the same unit – If any

Passport Name			
Nationality		Gender	<input type="checkbox"/> M <input type="checkbox"/> F
Address			
Telephone	(Office)	(Home / Mobile)	
Fax Number		E-mail	

6. Project Details

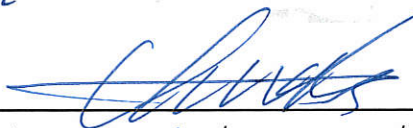
Project Description	Semiconductor materials for photocatalytic applications are to implement in two categories: (1) photocatalytic oxidation for degradation of the environmental toxic pollutants, (2) photocatalytic reduction for the conversion of carbon dioxide to methanol for C1 chemistry strategies. Both techniques will benefit to the industries.
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SATU Presidents' Forum

of Southeast and South Asia and Taiwan Universities
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7. Acknowledgement (Signed by the President or SATU representative to show recognition)

Name <i>Chaochin Su</i>
title <i>Dean of R&D Center</i>

_____ (signature)
Date: <i>2016 / 04 / 29</i> (yyyy/mm/dd)

Please email satu@email.ncku.edu.tw before 2016.4. 29(Fri.) for application with the subject line: < 2016 SATU JRS host application –School Name>. Thank you.