



NTU PhD scholarship

Preferred background

- Electrical engineering, material science and engineering, electrochemical engineering or similar engineering disciplines
- Knowledge of nanomaterials, semiconductors or electrochemical catalysis are advantageous

Research topics available:

- Any of these areas: (1) hydrogen energy generation from water; (2) carbon dioxide conversion to energy fuel; (3) catalysis for energy and environmental applications; (4) nanoelectronic & optoelectronic applications; or (5) photosensing & chemical sensing applications

Group PI:

<http://www.mae.ntu.edu.sg/aboutus/FacultyandStaff/Faculty/Pages/ehongli.aspx>