ANNEX

WORLD FUTURE FOUNDATION PHD PRIZE – LIST OF WINNERS

Nanyang Technological University:

- Dr Cheah Yan Ling, School of Materials Science and Engineering, College of Engineering, “Fundamental Electrochemical Studies on Nanoarchitechtured Olivine Phosphates and Vanadium Pentoxide Cathodes for Lithium Ion Batteries”
- Dr He Lining, School of Electrical and Electronic Engineering, College of Engineering, "Silicon Nanowires-based Inorganic/ Organic Hybrid Solar Cells"
- Dr Laurentia Eka Kristiani Setiawan, School of Civil and Environmental Engineering, College of Engineering, "Development of Novel Hollow Fiber Membranes for Forward Osmosis Applications"
- Dr Tam Teck Lip Dexter, School of Materials Science and Engineering, College of Engineering, "Structure-Property Relationships in Organic Photovoltaic Devices"
- Dr Tang Yuxin, School of Materials Science and Engineering, College of Engineering, "Development of Layered Titanate Nanomaterials for Environmental Applications"

National University of Singapore:

- Dr Chen Hangzheng, Faculty of Engineering, “Polymeric membranes based on CO2-phlic materials for hydrogen purification and flue gas treatment”
- Dr Chen Xinwei, Faculty of Engineering, “Macro To Micro Porous Ceramic And Carbon Media – Philosophy of Design and Fabrication”
- Dr Liu Bo, Faculty of Science, “Bulk Heterojunction Organic Solar Cells Based on Crosslinked Polymer Donor Networks”
- Dr Tay Ywee Chieh, Faculty of Science, “Connectivity of coral populations within the Singapore Strait”
- Dr Yu Xiaoxiao, Faculty of Engineering, “Investigations Into Real-Time Control and Interconnection of Microgrid Electric Power System”