


Brief CV

Name	Leong Kah Hon	中文名		
Gender	Male	Title (Pro./Dr.)	Dr	
Position (President...)	Assistant Professor	Country	Malaysia	
University/ Department	Universiti Tunku Abdul Rahman / Department of Environmental Engineering			
Personal Website	https://scholar.google.com/citations?user=ITdA-24AAAAJ&hl=en			
Research Area	Sustainable Photosynthesis, Nanomaterials, Green Photocatalysts, Water and wastewater treatment, Organic and inorganic semiconductors and carbon based nanomaterials.			

Brief introduction of your research experience:

Dr Leong Kah Hon received his Ph.D in Environmental Engineering from University of Malaya in 2015. Currently, he is an Assistant Professor at Universiti Tunku Abdul Rahman, Malaysia. His research focuses on design and synthesis of highly improved solar light driven nanomaterials for sustainable environmental and energy applications. Besides that, he is also actively working on synthesis photocatalyst through green and sustainable route. Moreover, one of his research work that was publish in APL Materials was international recognize and flashed by the American Institute Physics in a technical press and many other scientific magazine. The work focus on modification of TiO₂ with reduced graphene oxide and Ag for removal of Bisphenol A under direct sunlight irradiation. Currently, he is focusing on developing quantum dots based nanomaterials for energy generation under direct solar irradiation.

*****All the columns need to be filled in.