

**CHANG, YI-KUO****Education :**

BS in Dept. Environmental Engineering, National Cheng Kung University, TAIWAN

MS in Dept. Environmental Engineering, National Cheng Kung University, TAIWAN

Ph. D. in Dept. Environmental Engineering, National Cheng Kung University,  
TAIWAN

**Career Experience :**

Associate Technical Specialist, Environmental Protection Bureau, Changhua County.  
Nov. 2000-April 2001.

Research Fellow, Resource Recycling Center, National Cheng Kung University May  
2003-July 2004.

Assistant Prof., Central Taiwan Univ. of Science and Technology, August 2004 – Jan.  
2014

Associate Prof., Central Taiwan Univ. of Science and Technology, Jan. 2014 –  
present

**Courses Taught :**

Solid Waste Treatment and Design

Hazardous Waste Treatment

Environmental Planning and Management

Environmental Impact Assessment

Unit Process in Environmental Engineering

**Professional Fields :**

Environmental Engineering

Resource Recycling

**Research Interests :**

Physical Separation

Inorganic waste recycling

Environmental Capability

**Representative Publication in 5 Years :**

1. Yi-Kuo Chang, Yu-Shen Wu, Chung-Shin Lu, Pei-Feng Lin, Tsung-Yen Wu  
(2015, Jun). Photodegradation of Alachlor Using BiVO<sub>4</sub> Photocatalyst Under  
Visible Light Irradiation. *Water, Air, & Soil Pollution*, 226, 194.

2. Yi-Kuo Chang, Teh-Sheng Su, Yun Ouyang, Jo-Ming Tseng (2013, Mar).  
Employee Impact and Attitude Analysis for GHS Implementation in Taiwan.  
*INDUSTRIAL HEALTH*, 51(3), 353-363.

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