Wan-Ru Yang

213 Veihmeyer Hall, UC Davis One Shields Ave. Davis, CA 95616 1- 530-574-2161 wryang@ucadvis.edu

Education

Ph.D. student, Ecology, University of California, Davis, 2010-: Advanced to Candidacy in 2009 Major advisor: Minguha Zhang

Ph.D. student, Geography, University of California, Davis, 2008 - 2010 Major advisor: Minguha Zhang

M.S., Geography, National Taiwan University, 2005

B.A., Geography, National Kaohsiung Normal University, 1999

Work Experience

GSR, L.A.W.R., UC Davis 8/1/2009 - present

Teacher, Feng-Xi Junior High School, 2005 – 2008

Teaching Assistant, NTU, 2004

Teacher, Feng-Xi Junior High School, 2001 - 2003

Teacher, Yo-Kang Junior High School, 2000 - 2001

Apprentice Teacher, Feng-Xi Junior High School, 1999 - 2000

Fellowships and Awards

University of California, Davis, Jastro Shields Research Grant (2009).

Ministry of Education, R.O.C (Taiwan), Scholarship for studying abroad, Subject:

Landscape Ecology and GIS. (Fall 2008 – Spring 2011)

Kin-men National Park, Taiwan. Graduate Scholarship Program to facilitate master's research (2004)

Publication

"Landscape Changes of Kinmen island: 1995, 2000, and 2001" July 2005, M.S. Thesis, Advisor: Prof. Shin Wang

Yang, W., Applying SPOT Image to Monitor Land Cover Changes on Kinmen Island: 1995, 2000, and 2001, *Journal of National Park* 15(2), 2005.

Liu, Teh-Ching ed., Senior High School Geosciences textbook, Tai-Yu Press, 2005

Computer Skills

Microsoft Office, QGIS, ArcGIS, R, JMP, ENVI, Erdas Imagine