

RESUME of CHIU WEI-YI

Personal Information

- Date of Birth: Jan. 29th, 1984
- Mailing Address: No.110-3, Sanlian Rd., Xuejia Dist., Tainan City 726, Taiwan (R.O.C.)
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- Marital Status: Engaged

Education

2006.09-2009.06

- MSc., Graduate Institute of Geophysics, National Central University, Taiwan. Thesis title: Oligocene to Pleistocene basin development and sequence stratigraphy in northwest Taiwan. Advisor: Dr. Andrew Tien-Shun Lin
(My thesis work was to reconstruct the paleo-sedimentary environments and to map out the stratal thickness for each formation combining data from well logs, cutting records and seismic profiles.)

2002.09-2006.06

- BSc., Department of Earth Science, National Central University, Taiwan.

Professional Experiences

2011.03-present

- Research assistant for project entitled “Research on CO₂ geosequestration in the Taiwan area (2/3)” funded by National Science Council. Basin Research Group, Department of Earth Sciences & Graduate Institute of Geophysics, National Central University

2009.10-2010.09

- Military service (compulsory): served as a field artillery corporal at Army Artillery and Missile School, Army Command Headquarters, Ministry of National Defense R.O.C.

2006-2009

- Served as a teaching assistant for the courses “Taiwan Structural Geology” and “Field Geology”.
- Being a co-worker with Dr. Sébastien Castellort for field

sedimentological study for the paper entitled “Sedimentology of early Pliocene sandstones in the South-Western Taiwan foreland: implications for basin physiography in the early stages of collision” published in Journal of Asian Earth Sciences in 2011.

- Served as a part-time research assistant onboard of Dakuan Research Vessel for conducting marine geophysical data acquisition for the project entitled “Geophysical investigations on Taiwanese continental shelf” funded by Ministry of Interior to Prof. Shu-Kun Hsu.

2002-2006

- Assisting magnetic surveys in the Backbone Range during summer and winter vacations in the years of 2003 and 2004.
- Assisting data acquisition of onshore reflection seismic surveys, Controlled Source Audio-Frequency Magnetotellurics (CSAMT) surveys, Resistivity in profile (RIP) surveys.

Extracurricular Experiences

- Member of Cycling Club, National Central University, 2005-2009.
- Member of Chungli Photography Association, 2005-present.
- President of the Mountain Climbing Club, National Central University, 2004.

Membership

- Member of Geological Society of Taiwan.