CURRICULUM VITAE

Zong-Kai Hsu(Tim)

Associate Coordinator, Research Center for Interneural Computing,

China Medical University, Taichung, Taiwan

Degree

Master, Institute of Brain Science National Yang-Ming University, 2008-2010

Bachelor, Department of Medical Imaging and Radiological Sciences, Chung Shan Medical University, 2003-2007

Research Fields

MRI, Neuroscience, Medical Image Processing, Formula Design : Visual Basic, Matlab, Software Application: SPM, FSL, Other diffusion tool.

My research is focus on the clinical project of non-invasive mapping brain language circuits using multi-modality approach combining fMRI and probabilistic DTI. I can operate MRI and owned a license of Radiological Technologists since 2009.

Mailing Address

Research Center for Interneural Computing, China Medical University, Taichung, Taiwan. 91 Hsueh-Shih Rd., North District, Taichung, Taiwan, 40447, R.O.C. E-mail: <u>cmuh27878@gmail.com</u>

Employment

Associate Coordinator, Research Center for Interneural Computing, China Medical University, Taichung, Taiwan. January, 2015-present

Research Assistance, Biomedical Electronics Translational Research Center, National Chiao Tung University, January, 2012-December, 2014

Research Assistant, Integrated Brain Research Unit, IBRU, Taipei Veterans General Hospital, 2010-2011

Radiologic Technologist, Taichung Veterans General Hospital, 2006-2007

Honor

- 1. Poster at Joint Annual Meeting ISMRM-ESMRMB 2010
- 2. 1st International Conference of Medical Imaging and Radiological Sciences 2004
- 3. The 7th Rep. of China-Japan-Korea International Joint Conference of Radiological Technologists and the 40th Annual Meeting of ARTROC