Personal information(Name,E-mail,Tel)

Li-Lin Chen, lilin@mail.oit.edu.tw, (02)77388000#2224

- Education
  - B.S. National Chiao Tung University, Taiwan, ROC
  - M.S. Case Western Reserve University, USA
- Teaching Experience

Digital System Design, Microprocessor, Mobil Device Programming

Practical Expertise

Industrial Technology Research Institute(ITRI), 11/1987-6/1989

- Academic Services
- Research (Research Projects > Research Outcomes > Publications > Internal Research)
  - Li-Lin Chen, " An Assisted Waist Supporter for Vertebral Rehabilitation", IMWS-BIO 2015, An Assisted Waist Supporter for Vertebral Rehabilitation, Sep 21-23, Taipei, 2015
  - 2. Li-Lin Chen, Yiu-Tong Chu, Bin-Jyun Yang, Jing-Siang Cheng, "A Smart Finger Rehabilitation Aid", Aug 4-7, 2015
  - 3. Li-Lin Chen, "Mobile Mouse Pad", PIERS Proceedings, 936 939, March 25-28, Taipei, 2013
  - 4. Li-Lin Chen, "A Rehabilitation Device for the Patients of Carpal Tunnel Syndrome, PIERS Proceedings", 944 947, March 25-28, Taipei, 2013
  - 5. Li-Lin Chen, "An Emergency Medical Service Support System for Patients in Rural Areas - an example from Taiwan", Proceedings of the 2012 International Conference on Machine Learning and Cybernetics, Xian, 1931 - 1935, 15-17 July, 2012

## Academic-industry Cooperation

- 2017, Interactive Sport System For Elders, Far Eastern Memorial Hospital, Project Principal Investigator •
- 2. 2017, Pharmacy Dispensing Control System, Far Eastern Memorial Hospital, Project Principal Investigator •
- 3. 2016, A Rehabilitation Aid for Brain Damage, Far Eastern Memorial Hospital, Project Principal Investigator。
- 4. 2015, Artificial Intelligence Pharmacy, Far Eastern Memorial Hospital, Project Principal Investigator。
- 5. 2015, A Smart Finger Rehabilitation Aid, Far Eastern Memorial Hospital, Project Principal Investigator。

6. 2014, An Assisted Waist Supporter for Vertebral Rehabilitation, Far Eastern Memorial Hospital, Project Principal Investigator •