



Eric Min-yang Wang (王明揚)

Professor

Ph.D., Luleå University, Sweden, 1992

*Human Factors/Ergonomics, Human-Computer Interaction,
System Usability, Web-based Consumer Behaviors,
Aviation Ergonomics, Anthropometry*

E-mail: mywang@ie.nthu.edu.tw

In more than 50 years history of International Ergonomics Association, the United Nations of the world ergonomics community, Eric Min-yang Wang has been the first President from Taiwan. He is a Professor and the Convener for Human Factors and Ergonomics Program at the Department of Industrial Engineering and Engineering Management, National Tsing Hua University.

Eric Min-yang Wang received his B.S. degree in Industrial Management at National Cheng Kung University, Tainan, Taiwan in 1975 and his M. E. degree in Industrial Engineering at Texas A&M University, Texas, U.S.A. in 1983. In 1992, he received the Ph.D. degree in Industrial Ergonomics at Luleå University, Sweden. He was the Director of the Construction and Maintenance Services and the Dean of the General Affairs for NTHU from 1998 to 2002. He served in the International Ergonomics Association during 2009-2012 as Vice-President and Secretary General and He served in the Ergonomics Society of Taiwan since its foundation in 1993 as Council Member, Executive Council Member, and the President. Currently, he is the Chairman of the International Relationship Committee for the EST. He has been an Executive Council Member of Pan-Pacific Council on Ergonomics (was called Pan-Pacific Council on Occupational Ergonomics before 2008) since 1997 and is the Secretary General for PPCOE. He is a member of editorial board for the International Journal of Electronic Business Management, Asian Journal of Ergonomics, Journal of Occupational Safety and Health, and an associate editor for Journal of Aeronautics, Astronautics and Aviation. He was the General Co-Chair of the 4th Pan Pacific Conference on Occupational Ergonomics (1996) and the General Chair of the 7th Asia-Pacific Conference on Computer-Human Interaction (2006) held in Taipei, Taiwan. He served as the Vice-Chair of the First East Asian Ergonomics Federation Symposium (EAEFS) held in Kitakyushu, Japan (2008) and as the Deputy Chair of the National Organizing Committee for the 17th World Congress on Ergonomics (IEA 2009) held in Beijing, in August of 2009. He organized the PPCOE 2010 Conference which was held in Kaohsiung in November of 2010 and hosted the Second EAEFS in Hinchu in 2011. Eric Min-yang Wang's current research interests include human factors/ergonomics, human-computer interaction, system usability, web-based consumer behaviors, aviation ergonomics, ergonomics in healthcare system, and anthropometry.

獲全國性或國際性學術榮譽獎

2006, 中國工業工程學會會議論文競賽優勝。作者：王明揚、趙偉成，論文題目：「以人體尺寸比例常數為基礎之人體尺寸估計方法」。

2008, 指導大學部學生周宜姍執行行政院國家科學委員會大專生參與專題研究計畫，獲得 96 年度研究創作獎。研究計畫題目：「國際交流學生居住條件調查及人性化設計之比較研究」。

2008, 指導碩博士班研究生孫詩韻、林祺軒參加第十五屆中華民國人因工程學會年會暨學術研討會學生論文競賽，獲研究生組第一名，論文題目：「辦公室電腦座椅舒適度主觀知覺評量表設計與評估」。

2008, 指導大學部學生周宜姍參加第十五屆中華民國人因工程學會年會暨學術研討會學生論文競賽，獲大專生組第一名，論文題目：「國際化校園學生宿舍人性化設計」。

2009 – 2012, Vice President and Secretary General, International Ergonomics Association.

2011, Fellow, International Ergonomics Association.

2012-2015, President, International Ergonomics Association.

2012, 指導博士班研究生游重山、大學部學生簡羣禎、許文蘭、王奕璇、葉瓊雯，參加第十九屆中華民國人因工程學會年會暨學術研討會學生論文競賽，獲安全衛生組第二名，論文題目：「解開不能說的祕密-由人因工程角度探討我國飛航事故」。

2012, 指導碩士班研究生高明得，參加第十九屆中華民國人因工程學會年會暨學術研討會學生論文競賽，獲工業工程組第三名，論文題目：「高齡齡者選用綜合商品零售通路之影響因素分析-以台灣中部地區為例」。

Journal Papers

1. S.L. Hwang, M.Y. Wang, and C.C. Her, "An Experimental Study of Chinese Information Displays on VDTs," *Human Factors*, Vol.30, 461-471. (1988). [SCI]
2. S.L. Hwang, M.Y. Wang, C.C. Her, D.M. Wu, and C.D. Hwang, "The Design Strategies of Chinese Information Display in Supervisory Control Systems," *International Journal of Human-Computer Interaction*, Vol.2, No.1, 41-50. (1990). [SCI]
3. C.C. Li, S.L. Hwang, and M.Y. Wang, "Static Anthropometry of Civilian Chinese in Taiwan Using Computer-Analyzed Photography," *Human Factors*, Vol.32, 359-370. (1990). [SCI]
4. E. M. Wang, M.-J. Wang, W.-Y. Yeh, Y.-C. Shih, and Y.-C. Lin, "Development of Anthropometric Work Environment for Taiwanese Workers," *International Journal of Industrial Ergonomics*, Vol.23, 3-8. (1999). [EI] [SCI]
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26. E.-Y. Wang, E. M. Wang, 2012. "In-car sound analysis and driving speed estimation using sounds with different frequencies as cues International", *International Journal of Industrial Ergonomics*. Vol. 42, Issue 1, Pages 34-40. [SCI]
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 16. 吳俊良, 王明揚, 1995, “地名方向指示標誌對駕駛人反應之影響研究”, *第三屆中法人因工程研討會論文集*, 頁 97-113, 新竹市。
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