學術簡歷

黃慶輝出生於 1964 年,1986 年復興工商專科學校(現為蘭陽技術學院)建築工程科畢業,1994 年英國 University of Sheffield 建築碩士,1995 年英國 London University 建築碩士。現任台南崑山科技大學空間設計系專任講師(2004-),教授空間設計、設計方法、空間圖學、施工圖、與細部設計等課程。曾任中原大學室內設計學系兼任講師(1996-2002),台南崑山科技大學空間設計系兼任講師(2002-2004),以及中興工程顧問公司建築設計師(1996-2000)。在碩士的時期,以 Space Syntax 理論研究城市的空間組織、構成的方法以及歷史的變遷。就讀於博士班期間,對於數位設計媒材及其所衍生出之空間型態有高度的研究興趣。目前發表相關研究的論文如下:

期刊論文

1. <u>Huang Ching-Hui</u>: 2005a, Some phenomena of spatial interaction in the networked spaces, submitted to *Automation in Construction*.

Willian.

2. <u>Huang Ching-Hui</u>: 2005b, The possible seven archetypes of digital architecture: interactions between space and digital design media, in Y. T. Liu (eds.), *NCTU AJ*, Graduate Institute of Architecture, National Chiao Tung University, Taiwan. (Forthcoming)

研討會論文

- 1. <u>Huang Ching-Hui</u>, Yu-Li Chang, and Yu-Tung Liu: 2006, Digital model database and professional service for Taiwan city and architecture, in *Proceedings of the Eleventh International Conference on Computer Aided Architectural Design Research in Asia (CAADRAI 2006)*, (Forthcoming)
- 2. <u>Huang Ching-Hui</u>: 2005, Interactions between space and digital design media: a case study of physical space, in Bhatt, A. (eds.), *Proceedings of the Tenth International Conference on Computer Aided Architectural Design Research in Asia (CAADRAI 2005)*, vol. 2, pp. 375-381.
- 3. Lee, H. L., Liu, Y. T., Chen, S. C. Tang, S. K., Huang, C. P., <u>Huang C. H.</u>, Chang, Y. L., Chang, K. W. and Chen, K. Y.: 2002, A comparative study of protocol analysis for spatiality of a text-based cyberspace, in K. Koszewski and S. Wrona (ed.), *Proceedings of the 20th Conference of European Computer Aided Architectural Design and Education (ECADDE 2002)*, Warsaw University of Technology, pp. 262-266.

- 4. <u>Huang Ching-Hui</u>: 2001a, A preliminary study of spatializing cyberspace, in Gero, J. S., Chase, S. and Rosenman, M. (ed.), *Proceedings of the Sixth International Conference on Computer Aided Architectural Design Research in Asia (CAADRAI 2001)*, Key Centre of Design Computing and Cognition, University of Sydney, Australia, pp. 27-37.
- 5. <u>Huang Ching-Hui</u>: 2001b, A preliminary study of spatializing cyberspace: A cognitive approach, in Penttilä, H. (eds.), *Architectural information management, Proceedings of the 19th Conference on Education in Computer Aided Architectural Design in Europe (ECADDE 2001)*, Department of Architecture, Helsinki University of Technology, Finland, pp. 511-516.

