

Yuh Hua Wang(王裕華)

Department of Information Management
Southern Taiwan University of Science and
Technology
No. 1, Nan-Tai Street, Yongkang Dist.,
Tainan 71005, Taiwan

Office: 4326
TEL: 886-6-2533131 ext.4326
FAX: 886-6-27502634
EMAIL: hua@stust.edu.tw



Education

- Master, Department of Computer and Information Science, University of Mississippi, 1985

Area of Specialty

Business Ethics, Management, Digital Image Design, Internet Marketing

Academic Experience

- Instructor, Department of Information Management, Southern Taiwan University of Science and Technology, 1991/8 to present
- Research Assistant, Department of Computer Science, New Mexico Institute of Mining and Technology. Aug. 1990-1991 July.
- Teaching Assistant, Department of Computer Science, New Mexico Institute of Mining and Technology. Aug. 1990-Dec. 1990. Give lectures and grade the course "Software Testing".
- Teaching Assistant, Department of Computer Science, New Mexico State University. May 1985-May 1990.
 - *Teach the course "Machine Programming and Organization"
 - *Teach general concepts of assembly language and MACRO-11.
 - *Teach the computer architecture of the PDP-11.Demonstrate how the concepts of structured programming can be applied to assemble language.
 - *Instruct students on Data Structures and Modula-2 Programming Language.
- Teaching Assistant, Department of Computer Science , University of Mississippi. 1984-1985. Teach and grade for the course "PASCAL and Data Structures".

Publications

Journal Papers:

Yuh Hua Wang (1994) "Representation and Processing of Uncertain Information in Database and Knowledge-Base Systems" Joutnal of Nan-Tai , 119-124

Books

Translator, "SYSTEMS ANALYSIS AND DESIGN WITH UML 3/E", Chuan Hwa Book CO, 2014/4/14
ISBN10 : 9789572193
ISBN13 : 9789572193303

Honors and Awards

- *The Awarded Research Paper, "Processing of Uncertain Information In Relational Database Systems", National Science Council, 1991*

Professional Certifications

Patent

- Automatic sensor in violation of the vehicle
- Multifunctional computer keyboard
- Preservative coating hand-held handle
- Anti - lost Device
- Combine flow detection and reminder function feeding bottle
- Electronic ticketing device
- Combined with eye detection of TV power saving devices
- Smart air conditioner
- A new pull rod of Craps
- Inductive smart mobile device
- Wet tissue package housing structure

License

- *SSE Adobe Photoshop CS6*
- *SSE Authorized Proctor*
- *ACA in Rich Media Communication Adobe Flash CS5*
- *ACA Authorized Exam Distributor*
- *TQC Mobil Device Application*
- *ACA in Visual Communication using Adobe Photoshop CS3*
- *ITIL Foundation Examination*
- *IC3(Internet and Computing Core Certification)*
- *MOS Official Certification Master*
- *MOS Authorized Exam Distributor*