Yuh Hua Wang(王裕華)

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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

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Translator, "systems analysis and design with UML 3/e", Chuan Hwa Book CO, 2014/4/14
ISBN10 : 9789572193
ISBN13 : 9789572193303
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Honors and Awards

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

Professional Certifications

Patents

- 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

Professional Certifications

- 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