Academic Staff Resume

Name: Xiaolin Tian

Title: Professor

Dept. SKLplanet

Office： A217

Tel.： 88972016

E-mail：xltian@must.edu.mo

Highest Academic Qualification:

Ph.D.

Teaching Area

Signals & Systems

Digital Image Processing

Research Area

Digital Image Processing and Pattern Recognition

Working Experience

Peking University: Teaching assistant (1978), lecturer (1982), Associate Professor (1989).

Visiting Scholar, Computer Vision Group in Artificial Intelligence Lab at EECS. University of Michigan, Ann Arbor, MI. USA (1989).

Research Associate, Institute for Advanced Computer Studies, University of Maryland, Collage Park, MA. USA (1990).

ExperVision Inc.(San Jose, CA, USA) Researcher (1991), Senior Researcher (1992), Director of Engineering Department (1994).

CEON Corporation.(Redwood city, CA, USA) Senior Software Engineer(1995), Project lead (1996).

SARATOGA Systems, Inc.(Campbell, CA, USA) Senior Software Engineer(2000), Principal Engineer(2001).

Teaching in MUST（2002- ）

Research Projects

"Digital Moon"in Macao - The intelligent computing and automated processing for huge data of Chang'e Research and Implementation of Key Technology for Intelligent Processing of Remote Sensing Data of Terrestrial Planet

Professional Certification and Awards

Professional Society Membership

Academic Publication