

1. Name

Ali A. Zahid, Adjunct Associate Professor

2. Education

- Ph.D., University of Southern California, Los Angeles, California, 1978 ~ 1982
- MSEE, Illinois Institute of Technology, Chicago, Illinois, 1976 - 1978
- BSEE, College of Engineering, University of Baghdad, Baghdad, IRAQ, 1970 ~ 1975

3. Academic Experience

- University of Southern California,
Adjunct Associate Professor (Part-Time), 1980 ~ Present
- California State University, Northridge
Adjunct Associate Professor (Part-Time), 1982 ~ Present
- University of California, Los Angeles
Lecturer (Part-Time), 1988 ~ 2004

4. Non-academic Experience

Canny Quest International (Consultant), 2014 ~ Present

SSN Services (Consultant), 2017 ~ Present

Telecommunications/Networking Consultant (Part-Time), 2000 – PRESENT

LinCom Corporation, Principal Systems Engineer (Full-Time), 1993 – 2003

MOTOROLA, Test/Design System Engineer (Full-Time), 1977 ~ 1978

Atomic Energy Institute, IRAQ, Test /Manufacturing Engineer (Full-Time), 1975 ~ 1976

Rollingoaks Venture Capital, Consultant (Part-Time), 2000 ~ PRESENT

IPdynamics Corporation, Consultant (Part-Time), 2000 ~ 2008

3Com Corporation, Contractor (Part-Time), 1999 ~ 2000

Omnipoint Corporation, Contractor (Part-Time), 1999 ~ 2002

Teledesic Corporation, Contractor (Part-Time), 1998 ~ 2001

Input/Output Corporation, Contractor (Part-Time), 1998 ~ 1999

Time Domain Corporation, Contractor (Part-Time), 1998 ~ 1999

Time-Werner Cable, Contactor (Part-Time), 1999 - 2000

Pacific Bell, Consultant (Part-Time), 1994 ~ 1998

Litton Data System, Contractor (Part-Time), 1992 ~ 1993

Southern California Edison, Consultant (Part-Time), 1989 ~ 1990

5. Certifications or Professional Registrations

None

6. Current membership in professional organizations

Member, Institute of Electrical and Electronic Engineers

7. Honors and Awards

Tau Beta Pi award for the best Professor in EE department at CSUN, 2005

8. Services Activities

- Served on the ECE advisory group at CSUN
- Served on the Networking/Management advisory group at UCLA-extension
- Served on the technical advisory board at Rollingoaks Venture Capital

9. Principle Publications

1. Modeling Time Varying Channel Effects and Dynamic Rate Shifting in WLAN”, Mai T. Lee, Asim Loan, Ali A. Zahid and Dennis Lai, OPNETWORK 2002, Washington D.C., August 26 – 30, 2002.
2. Demodulator Design and Receiver Algorithm”, Meng-Chang Dong, Ali A. Zahid and Asim Loan, LinCom Internal Technical Report 6075-02994, March 15, 2000.
3. Receiver Algorithms and Simulation Report”, Asim Loan, Ali A. Zahid and Meng-Chang Dong, LinCom Internal Technical Report 6075-02999, February 27, 2000.
4. Demodulator Design and Receiver Compliance”, Ali A. Zahid and Asim Loan, LinCom Internal Technical Report 6075-01994, August 15, 2000.
5. Receiver Algorithm and Simulation Report”, Asim Loan and Ali A. Zahid, LinCom Internal Technical Report 6075-01999, August 15, 2000.

10. Professional Development Activities

None