

Athena Pilarinos

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EDUCATION

M.E. Electrical Engineering 1987
The City College, City University of New York, USA

B.E. Electrical Engineering 1985
The City College, City University of New York, USA

PROFESSIONAL EXPERIENCE

University of Patras, Museum of Science & Technology, Patras, Greece 2006-Present

Responsible for all the technical aspects of the museum's operation, and financial matters. Participation in the management of administrative issues and sponsorships. Participation in educational programs and guided tours in the temporary and permanent exhibitions of the Museum for all age groups.

University of Patras, Dept. of Electrical and Computer Engineering, Patras, Greece 1993-2004

European projects- proposals, translations, research and deliverables.

Allied Signal Aerospace, Teterboro, NJ, USA 1988-1990

Bendix Test Systems Division
Design and implementation of the switching interface and frequency. Standards in the integrated RF-Video portable automatic test equipment. Design and implementation of the coaxial switching matrix on the panel control display transmitter. This was part of the integrated antenna test station. F-15 engineering group.

Loral Electronic Systems, Yonkers, NY, USA 1986-1988

Functional Receivers Group
Design and analysis of microwave circuits using EESOF's software packages for the IBM/PC. Application of MMIC technology to EW receiver systems e.g. wideband downconverter modules and gain controllable modules for IF applications. Testing of microwave components using HP 8510 AutoCAD for the design of MMIC components.

MISCELLANEOUS

Languages: Greek, English, basic French and Spanish

Awards: CCNY Scholars Award Winner, CCNY Freshman Honors

Memberships: IEEE Institute of Electrical and Electronics Engineers, TCG-Technical Chamber of Greece, ICOM-International Council of Museums

USA Citizenship