

C.V

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Marital Status: Married and 8 children

Place of Birth: Bait Ur Tahta, Ramallah, Palestine.

Date of Birth: Nov. 25, 1951

Language: Arabic and English

Degree and Date: Ph.D. Electronics and Computer Engineering, 1986, University of Maryland, U.S.A.

Professional Publications:-

- 1 - Reliability of Basic Robot Automated Manufacturing Networks, IEEE south-east con' 48 Louisville, Kentucky, April 8-11, 1984, pp. 291-294, coauthors R.W. Newcomb and C.A. Ninik.
- 2 - Processor Requirements for Reliable Automated Manufacturing Robot Networks, Proceedings of the 23rd International Symposium on Mini and Micro-Computers and their – Applications, San Antonio, Texas, Dec. 13, 1983, pp. 73-77, Coauthors R.W. Newcomb, C.A. Niznik and R. Paparraddy.
- 3 - Calculation of Curvature for Robot 3D Curve Determination, Proceedings; of the 4th International Conference on Applied Numerical Modeling, Taiwan Dec. 1984, Coauthors, R.W Newcomb, and Xi-LiChang.
- 4 - Petri-Net Robot Models for Robot Networks, Proceedings of the IEEE international Symposium on; Circuits and Systems' 86, San Jose, California, May 5-7, 1986, Coauthors R.W. Newcomb.
- 5 - Bianary Petri-Net Relationships, IEEE Transactions on Circuits and Systems, Vol. CAS-34, No. 5, May, 1987, U.S.A.
- 6 - Processor Requirements for Reliable PCB Repair Via Robots in an Automated Test Center, International Symposium on Transfer of Computer Technology, Jordan Engineers Association, Nov. 23, 1987, Amman, Jordan.

- 7 - Economic Evaluation for Hard Automation Networks, Week of Science, Number Thirty Two, Nov. 1992, Damascus, Syria.
- 8 - Petri-Net Modeling of Production Lines Containing Robots, Week of Science, Number Thirty Four, Nov. 1994, Damascus, Syria.
- 9 - Electronic structure of $Ga_xIn_{1-r}As_ySb_{1-y}$ quaternary alloy by recursion method, IL NUOVO CIMENTO, Vol. 20 D.N. 12, Dec., 1998, Italy.

Conferences Participation:

- 1 - International Symposium on Mini and Micro-Computers and their Applications, Dec. 13, 1983, U.S.A.
- 2 - IEEE South-east Con'84, April 8, 1984, U.S.A.
- 3 - International Symposium on Circuits and Systems'86, May 5, 1986, U.S.A.
- 4 - Fifth College on Microprocessors: Technology and Applications, Oct. 4-27, 1989, Italy.

Founder and member of the administrative Council for the following companies:-

- 1 - National Housing Company, Nablus, 1991-1996.
- 2 - Arab Digging and Reclamation Company, Nablus, 1991-1996.
- 3 - Arab Diary Products Company, Qalqilia, 1991-1996.
- 4 - Jerusalem Company for stones and Marble, 1998-present.