

Name: James (Yaqoub) Weaver

Designation: Lecturer

Tasks in the Department/College/Sector:

Equipment Development
Research (Hardware/Software) Implementation
Robotic Systems Lab Coordination
Editorial Board English

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Education:

BS in Electrical Engineering (Microelectronics), 1987, Rochester Institute of Technology

MS in Electrical Engineering, 1997, University of Maine

Specialization:

Electrical Engineering

Research Interest:

Analog/Digital Design, VLSI

Publications:

- “Modelling of Radiation Field of Patch Antenna for use in Long Range RFID Crowd Monitoring”, International Conference on Computer Applications Technology, Tunis. Jan. 20, 2013.

Courses Taught:

CS201 - Digital Electronics, CSE251- Circuit Theory, CSE354 - VLSI Design, CSE252 - Electronics, CSE471- Microcomputer Interfacing and Data Acquisition.