



IEEE Susquehanna Section September 30th meeting report

Sedig Agili, Chair

Section Activities

- **New Processes**
- A Senior membership drive is being planned for November 2009
- Engineering and Science Club has been formed in Harrisburg High School as part of Educational Outreach
- Planned to link with other middle and high schools
- Formed a chapter of the Consumer Electronic Society
- 125th Celebration has been set for November 10 with a Social/Lecture event

Section Activities

- **Industrial Tours**
 - **Greater Lebanon Refuse Authority (GLRA) – Maintenance, Operations, and Engineering Building Tour“**, May 2009.
 - **Tour of the new WITF TV Station Facility, March 2009**
 - **ITT Technical Institute - Harrisburg Campus Tour, January 2009**

Section Activities

- Meeting Topics (Lectures)
 - **“The Future of Ethernet: 40 Gigabit Ethernet and 100 Gigabit Ethernet”** John D'Ambrosia, Force10 Networks, Penn State Harrisburg, PA, October 13, 2009
 - **“Synthetic Vision Technology for the Avionics Industry”** Dr. Robert Gray, Penn State Harrisburg, PA, September 15, 2009
 - **“The Central Pennsylvania’s Third Symposium on Signal Integrity,”** April 14, 2009