

IEEE Washington Section

Success Stories

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Robotics and Automation

- **Established a joint Robotics and Automation Society**
- **Very high degree of interest in this area**
- **Chair held PERMIS Conference**
- **Society conducts robotics competition**
- **Contributed to a technical presentation on Technology for the Golden Years: Leading an Independent Life in the 21st Century with nearly 100 attendees**

Electromagnetic Compatibility Society

- **Conducted a highly successful EMC conference in the Southern Maryland area (Pax River).**
- **Over 100 participants**
- **Supported by parent Section**
- **Highly popular with the Navy and contractor personnel at Pax River**

Affiliated Societies

- **Washington and Northern Virginia participated in CapSci08 Conference**
- **National Science Foundation and the Washington Academy of Sciences sponsors**
- **Washington Section provided presentations and papers now published in proceedings and contribute to scholarly works.**
- **IEEE members recognized and elevated to Fellow grade membership in the Academy.**

Affiliated Societies

- **DC Council on Architectural and Engineering Sciences welcomes IEEE participation.**
- **Another venue for our members to be recognized and to serve in a professional society capacity.**
- **Washington Section had past winner of Engineer of the Year award.**

Affiliate Activities

- **Volunteering to support National Engineer Week, regional and national Future City Competition**
- **Volunteering to judge Science and Engineering fairs**

Teaming with Schools

- **University of Maryland has an outstanding Engineering School and routinely enters into international and national competitions**
- **IEEE Washington underwrites the costs of some of these activities such as Solar House competition and Terrapins Racing interdisciplinary engineering race car team.**

GLOBECOM 2007

- **Host a major conference**
- **Share the rewards**
- **GLOBECOM 2007**
- **\$60,000 in revenue sharing**

In summary

- **Popular topics**
- **Work with affiliated societies-
leverage their offers**
- **Demonstrate value to Section and to
individual member**
- **Work with Schools to demonstrate
commitment to Engineering**
- **Revenue Sharing is greatly
appreciated**