IEEE Sensors Council News

IEEE Sensors Council Annual Four Different Category Awards:

- Early Career GOLD Award
- Technical Achievement Award
- Meritorious Service Award
  Nominations are due August 15th, 2010.

IEEE SENSORS 2009 Christchurch, New Zealand was a great success with 2009 Sensors Moment:

2009 Sensors Council Award Winners

- Technical Achievement Award: Prof. Andrei M. Shkel
- Best Paper Award: Zhiwei Zou, SooHyun Lee, and Chong Ahn


2008 Sensors Council Award Winners

- Technical Achievement Award: Prof. Michael Shur
- Meritorious Service Award: Robert T. Bannon


Sensors Conferences

• IEEE SENSORS 2010: The 9th IEEE Conference on Sensors, Waikola, Hawaii: Nov. 1 – 4, 2010...(more)


Terahertz Conferences

• Infrared MMW-THz 2010, 9/6-10/2010, Rome, Italy.
• International Symposium "Terahertz Radiation: generation and application" joined with Scientific School-Workshop, 26 July - 1 August 2010, Budker INP, Novosibirsk.

Workshops


New Books on Sensors

1. Optical Millimeter-Wave and Terahertz Generation: Technologies and Applications [Hardcover], Andreas Stöhr (Editor), Publisher: Springer; 1st Edition. edition (September 14, 2010).
2. Terahertz Plasmonics: Metamaterials and Guided-wave Devices [Paperback] Amit Agrawal (Author), Ajay Nahata (Author), Publisher: VDM Verlag Dr. Müller (February 15, 2009)
3. Sensing with Terahertz Radiation [Paperback], Daniel Mittleman (Editor), Publisher: Springer Berlin Heidelberg (February 19, 2010).
4. Terahertz Techniques (Springer Series in Optical Sciences) [Hardcover], Erik Bründermann (Author), Heinz-Wilhelm Hübers (Author), Maurice Kimmitt (Author), Publisher: Springer; 1st Edition. edition (February 4, 2011).
5. Fiber Optics: Physics and Technology [Hardcover], Fedor Mitschke (Author), Publisher: Springer; 1st Edition. edition (February 1, 2010).
6. Ultra-Fast Fiber Lasers: Principles and Applications with MATLAB® Models (Optics and Photonics) [Hardcover], Le Nguyen Binh (Author), Nam Quoc Ngo (Author), Publisher: CRC Press; 1 edition (August 11, 2010).
7. High Spectral Density Optical Communication Technologies (Optical and Fiber Communications Reports) [Hardcover], Masataka Nakazawa (Editor), Kazuro Kikuchi (Editor), Tetsuya Miyazaki (Editor), Publisher: Springer; 1st Edition. edition (July 29, 2010).
10. Pathogen Detection Methods: Biosensor Development [Paperback], Eva Baldrich (Author), Cristina Garcia-aljaro (Author), Publisher: Nova Science Pub Inc (July 2010).
11. Use of Organosilanes in Biosensors [Paperback], V. Dugas (Author), Y. Chevolot Demesmay (Author), E. Souteyrand (Author), Publisher: Nova Science Pub Inc (April 2010).
12. Shape-Memory Polymers: Industrial Applications of Smart Materials [Hardcover], E. S. W. Kong (Author), Publisher: Wiley-Interscience (June 1, 2010)
13. Dynamics of Smart Structures [Hardcover], Ranjan( Author), Publisher: Wiley (June 21, 2010).
15. Semiconductor Physics: An Introduction [Paperback], Karlheinz Seeger (Author), Publisher: Springer Berlin Heidelberg (February 19, 2010).Fundamentals of Semiconductors: Physics and Materials Properties (Graduate Texts in Physics) [Hardcover], Peter Y. Yu Manuel Cardona (Author), Publisher: Springer; 4th ed. edition (June 29, 2010).