

EMC Annual Awards

EMC Society President Francesca Maradei presented numerous awards at the Annual Awards Luncheon held during the 2010 IEEE International Symposium on EMC in Fort Lauderdale, Florida. She is shown below with some of the awards recipients. For a complete listing of the awards presented in Fort Lauderdale, please see pages 62-63.



Francesco de Paulis received the President's Memorial Award for his outstanding work in the area of EMC associated with high-speed digital systems. He received the award in memory of the late Ken Hall. Mr. de Paulis was also one of the winners of the Best Symposium Paper Award.



Professor Heyno Garbe received the Richard R. Stoddart Award for outstanding service as a technical leader and innovator in the development of TEM waveguide analysis and test methodology.



Todd Hubing received the Laurence G. Cumming Award for outstanding service to the EMC Society Board of Directors over the last 15 years.



Donald E. Clark received the Hall of Fame Award for significant contributions to the EMC Society as President, IEEE Fellow and Laurence G. Cumming Award recipient.



Mike Kunkel accepted his father's Honored Member Award. The award recognized George Kunkel for his service to the EMC Society for over 45 years.



Tom Van Doren received the Honored Member Award for his outstanding work in the area of EMC education and the understanding of the fundamentals of EMC.



Robert Kebel received the Technical Achievement Award for outstanding contributions as a technical leader in the lightning protection of aviation systems, EMC assessment of wireless cabin services, and aeronautic EMC standardization.



T. Morioka of the National Institute of Advanced Industrial Science and Technology in Tsukuba, Japan accepted the Best Symposium Paper Award for the paper, "Effects of a Wire beneath the Ground Plane on Antenna Coupling through a Slot."



Michael Koch of the Fachhochschule Hannover/University of Applied Science received the Richard B. Schulz Transactions Prize Paper Award for the paper titled, "Pulse Propagation in Gigabertz Transverse Electromagnetic Cells."



Jinliang He received the Technical Achievement Award for significant contributions to the lightning protection and grounding of power systems.



Perry Wilson received the Technical Achievement Award for significant contributions to the development of EMC technology.



Marcos Rubinstein received the Technical Achievement Award for outstanding contributions to the modeling of lightning discharge and its electromagnetic effects.



William (Bill) G. Duff received the Hall of Fame Award for significant contributions to the EMC Society as President, IEEE Fellow, IEEE Division IV Director, EMC Symposium Chair, and Associate Editor of the EMC Newsletter.



Yoshio Kami received the Technical Achievement Award for significant contributions to analytical modeling methods of transmission-lines for cross-talk, EMI, and immunity characterization in printed circuit boards and cables.



Joungbo Kim received the Technical Achievement Award for significant contributions to the modeling and co-design of power distribution networks in packages and multi-layer printed circuit boards.



Christopher K. Holloway, Maria Sabrina Sarto and Farhad Rachidi (from left) received the IEEE Fellow Award for “for the application of new materials in the field of electromagnetic compatibility,” “for contributions to advanced materials in electromagnetic compatibility applications” and “for contributions to electromagnetic modeling of lightning and coupling to transmission lines,” respectively.



J. Park, S. Pan and J. Kim (from left) of the Missouri University of Science and Technology accepted the Best Symposium Paper Award for their paper, “An Equivalent Three-Dipole Model for IC Radiated Emissions Based on TEM Cell Measurements.”