

August 21, 2008
Detroit Cobo Center



AWARDS LUNCHEON

EMC Society President's Memorial Award (Presented in memory of Al Smith)

Mosin Mondal (student)
University of Washington
For his outstanding work in the area of EMC in the classroom and laboratory as well as his positive impact on the students around him as a team contributor and team leader.

Richard R. Stoddart Award for Outstanding Performance

Chris Holloway
For fundamental contributions to material modeling and applications in electromagnetic compatibility.

Laurence G. Cumming Award for Outstanding Service

Takeo Yoshino
For over forty years of service to the IEEE and the EMC Society including dedicated time as a member of the EMC Society Board of Directors for three terms, continuing service as Region 10 Membership Coordinator for the EMC Society, and sustained service to the Tokyo EMC Chapter.

IEEE Fellow Presentations

Dr. Giri
Elected to the Fellow Grade as a Research Engineer/Scientist "for contributions to the understanding and analysis of intense electromagnetic environments interacting with complex electronic systems."

Dr. Lothar (Bud) O. Hoeft
Elected to the Fellow Grade as an Applications Engineer/Practitioner "for contributions in demonstrating surface wave transfer impedances to be an intrinsic electromagnetic shielding characteristic."

Dr. Erping Li
Elected to the Fellow Grade as a Research Engineer/Scientist "for contributions to electromagnetic modeling and simulation with applications in high speed electronics, EMC-EMI and signal integrity."

Technical Achievement Award

David Pommerenke
For contributions to the theory, measurement, and design practices for ESD.

Honorary Life Member Award

John Norgard
For exceptional contributions to the IEEE EMC Society through the development of his innovative technique of infrared characterization of very high frequency EMC radiated emissions problems, his long term general contributions to EMC measurement and analytical methods, his long service as Vice President for Technical Services of the EMC Society and for his long service as Associate Editor for the IEEE Transactions on EMC.

Honorary Life Member Award (cont'd)

Haruyoshi Nagasawa
For over 20 years of service to the EMC community and for his role in founding the VCCI, as well as his efforts to develop module-level EMI standards.

Andy Drozd
For the development of knowledge-based codes for modeling and simulation of complex systems for electro-magnetic compatibility as well as many years of service to the EMC Society, IEEE Standards Association and EMC Society TC-9 technical committee.

Samuel Burruano
For his foresight and service to the Society as a Founder of the EMC Society.

Milton Kant
For his foresight and service to the Society as a Founder of the EMC Society.

Vincent Mancino
For his foresight and service to the Society as a Founder of the EMC Society.

James McNaul
For his foresight and service to the Society as a Founder of the EMC Society.

Anthony Zimbalatti
For his foresight and service to the Society as a Founder of the EMC Society.

Sustained Service to the EMC Society Award

Scott Lytle
For dedication and sustained service to the IEEE EMC Society.

Special Service to the EMC Society Award

Dan Hoolihan
For outstanding efforts in creating the EMC Society 50th Anniversary program at the 2007 IEEE International Symposium on EMC.

Flavio Canavero
For outstanding service as Editor-in-Chief for the IEEE Transactions on EMC from 2004-2006.

Richard B. Schulz Transactions Prize Paper Award

Fred Tesche
"On the analysis of a transmission line with nonlinear terminations using the time-dependent-BLT equation," vol. 40, no. 2, pp. 427-433, May 2007.

Best Symposium Paper Award

Cai Qing+, Jayong Koo+, Argha Nandy+, David Pommerenke+, Jong Sung Lee++ and Byong Su Seol+, "Advanced full wave ESD generator model for system level coupling simulation."

+ Missouri Institute of Science and Technology
++ Samsung

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Best Symposium Student Paper Award

Ali Alaeldine+ (ESEO Angers - LATTIS, France)
"Modeling of the Substrate Coupling Path for Direct Power Injection in Integrated Circuits" with co-authors R. Perdriau+, M. Ramdani+, E. Sicard++, and M. Drissi++.
+ESEO Angers - LATTIS
++INSA Toulouse
+++INSA Rennes

Best Student Design Award

Friedrich Kirk, California State University, Chico
For the design entitled "EMI Reduction in a Switch Mode Power Supply."

Leo L. Beranek Anechoic Chamber Student Travel Grant

Valerio De Santis, University of L'Aquila, Italy
To present the paper "Effects of Thermoregulatory Mechanisms on the Eye Thermal Elevation Produced by Intense RF Exposures" (with co-author M. Feliziani).

Wilfred Ghonsalves and Tian He
California State University, Chico
To present the results of their Student EMC Design Competition.

Certificate of Acknowledgement

Kimball Williams
For outstanding service as President Elect, President, and Past President of the EMC Society over the period 2002-2007.

Chapter Founder Award

Bob Scully
For his efforts in founding the IEEE EMC joint chapter in Galveston Bay/Houston, Texas.

Andres Pavas
For his efforts in founding the IEEE EMC chapter in Colombia, South America.

Jamal Shafii
For his efforts in founding the IEEE EMC chapter in Rock River Valley, Illinois.

Madhumita Chakravarti
For his efforts in founding the IEEE EMC chapter in Hyderabad, India.

Chapter of the Year Award

Croatia

Most Improved Chapter Award

Hong Kong

Symposium Chair Award

Janet O'Neil
For her leadership and dedication as General Chairman of the 2007 IEEE International Symposium on EMC and 50th Anniversary Celebration.

Certificate of Recognition

Tammy Cox
For her significant contribution of time and energy in support of the registration activities at the 2007 IEEE International Symposium on EMC, Hawaii, July 2007.

Barb Drozd
For her significant contribution of time and energy in support of the registration activities at the 2007 IEEE International Symposium on EMC, Hawaii, July 2007

Mary Lou Williams
For outstanding service as the 2008 IEEE International Symposium on EMC Hospitality and Companion Program Chair.

Elaine Fanson
For outstanding service as the 2008 IEEE International Symposium on EMC Companion Program Assistant.

Amy Pinchuk
For outstanding service as the 2008 IEEE International Symposium on EMC Children's Program Chair.

Gayla Burns
For outstanding service as the 2008 IEEE International Symposium on EMC Children's Program Assistant.

Trisha Taylor
For outstanding service as the 2008 IEEE International Symposium on EMC Continuity Chair.

Breanne Scherbaty
For outstanding service as the 2008 IEEE International Symposium on EMC Awards Luncheon Coordinator.

Bill Goodwin
For outstanding service as the 2008 IEEE International Symposium on EMC Demonstrations and Experiments Chair.

Certificate of Appreciation

Mark Frankfurth
For significant service to the administration and the overall success of the EMC Society over a period of time from 2007 to 2008 when EMC volunteers were few in number.

Roberto De Leo
For outstanding service as an Associate Editor for the IEEE Transactions on Electromagnetic Compatibility from 1997 to 2008.

Yoshio Kami
For outstanding service as an Associate Editor for the IEEE Transactions on Electromagnetic Compatibility from 1996 to 2007.

Gabriel Meyer
For outstanding service as an Associate Editor for the IEEE Transactions on Electromagnetic Compatibility from 1992 to 2008.

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Certificate of Appreciation (cont'd)

Hermann Singer
For outstanding service as an Associate Editor for the IEEE Transactions on Electromagnetic Compatibility from 2000 to 2008.

Lee Hill
For outstanding service as a IEEE/EMC Society Member of the Board of Directors 2005-2007.

Bob Scully
For contributions to the 50th Anniversary of the EMC Society by promoting a lapel pin "flying" on the NASA space shuttle "Endeavour" including the development of a plaque and its presentation to the IEEE celebrating the partnership of NASA, the EMC Society, and the IEEE.

Roy Ediss
For outstanding contributions to the success of the United Kingdom & Republic of Ireland Chapter of the IEEE EMC Society as Events Secretary for eight years as well as Vice Chairman and Chairman for two years.

Irina Kasperovich
For her significant contribution of time and energy in support of the registration activities at the 2007 IEEE International Symposium on Electromagnetic Compatibility, Hawaii, July 2007.

David Hockanson
For outstanding service as an IEEE EMC Society Distinguished Lecturer from 2006-2007.

Etienne Sicard
For outstanding service as an IEEE EMC Society Distinguished Lecturer from 2006-2007.

Dr. M. Shridhar
For outstanding service as the 2008 IEEE International Symposium on EMC Honorary Co-Chair.

Vino Pathmanathan
For outstanding service as the 2008 IEEE International Symposium on EMC Vice Chair and Local Arrangements Chair.

Mark Steffka
For outstanding service as the 2008 IEEE International Symposium on EMC Technical Program Co-Chair.

Tom Jerse
For outstanding service as the 2008 IEEE International Symposium on EMC Technical Program Co-Chair.

Keith Frazier
For outstanding service as the 2008 IEEE International Symposium on EMC Technical Papers Co-Chair.

Scott Mee
For outstanding service as the 2008 IEEE International Symposium on EMC Technical Papers Co-Chair.

John Maas
For outstanding service as the 2008 IEEE International Symposium on EMC Workshops/Tutorial Chair.

Bruce Archambeault
For outstanding service as the 2008 IEEE International Symposium on EMC Special Session Chair.

Brian Shortridge
For outstanding service as the 2008 IEEE International Symposium on EMC Automotive EMC History Chair.

Certificate of Appreciation (cont'd)

Ed Wheeler
For outstanding service as the 2008 IEEE International Symposium on EMC Experiments Coordinator.

Andy Drozd
For outstanding service as the 2008 IEEE International Symposium on EMC Demonstrations Coordinator.

Poul Andersen
For outstanding service as the 2008 IEEE International Symposium on EMC Secretary.

Mark Ciechanowski
For outstanding service as the 2008 IEEE International Symposium on EMC Treasurer.

Phil Fanson
For outstanding service as the 2008 IEEE International Symposium on EMC Volunteer Coordinator.

Robert Kado
For outstanding service as the 2008 IEEE International Symposium on EMC Gala Chair.

Scott Lytle
For outstanding service as the 2008 IEEE International Symposium on EMC Webmaster.

Bob Neff
For outstanding service as the 2008 IEEE International Symposium on EMC Marketing Chair and Assistant Webmaster.

Andrew Shune
For outstanding service as the 2008 IEEE International Symposium on EMC Social Activities Chair.

Dan Hoolihan
For outstanding service as the 2008 IEEE International Symposium on EMC History Consultant.

In Memoriam



Welcome to the 2008 Awards Luncheon

IEEE International Symposium on Electromagnetic Compatibility



EMC awards

IEEE | 2008

Congratulations to Don Heirman, Vice-President for Standards of the EMC Society, Recipient of the IEC 2008 Lord Kelvin Award!

Don Heirman Honored by the IEC

On 18 July, an administrative circular signed by Ronnie Amit, General Secretary of the International Electrotechnical Commission (IEC), announced that our own Don Heirman was one of two candidates that were selected by the IEC Council Board to receive the prestigious Lord Kelvin award. This is a major international standards award recognizing Don's technical contribution and leadership in the IEC, especially the International Special Committee on Radio Interference (CISPR) that he chairs.



Since its creation in 1994, the Lord Kelvin Award has become a landmark within the global electrotechnical community. It takes its name from the famous British scientist and engineer who achieved celebrity by successfully laying the first commercial telegraph cable across the Atlantic ocean and who played a major role in the founding of the IEC in 1906, becoming its first president.

The Lord Kelvin Award is granted to individuals who have contributed in an exceptional, dedicated way to the technical work of the International Electrotechnical Commission (IEC) in the field of electrotechnology standardization and related activities, for a significant period of time (five years at least). Don has been active in the IEC and CISPR since 1984, specifically, and in the EMC Society since the mid 1970s.

Don joins Dr. Ralph Showers (awarded in 1998) and Dr. Bill Radasky (awarded in 2004) of the IEEE EMC Society in receiving this honor. There have been less than two-dozen awardees from all the participants in IEC activity that have been granted this award.



Thank You

We would like to thank everyone who participated in this year's IEEE International Symposium on Electromagnetic Compatibility. See you next year in Austin, Texas at EMC 2009!



2008

Detroit, Michigan



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