

Technical Lecture Meeting

by IEEE EMCS Distinguished Lecturer

May 15th, 2014, 15:50 - 17:20 (Just before Banquet)

Place: Room S

Speaker: Dr. Vignesh Rajamani (IEEE EMCS Distinguished Lecturer)

Subject: A practitioners approach to EMC testing with reverberation chambers

Summary: This talk discusses the efficiency of reverberation chambers to perform emissions and immunity tests. The statistically isotropic, randomly polarized, and uniform electromagnetic environment present inside a well stirred reverberation chamber enables a robust, all aspect angle test. The controllable uncertainty of a reverberation chamber test method provides the test engineer options to design a test depending on whether the test is a simple product qualification test or a mission critical system test.

Remarks: Please sign in at the entrance of the room S

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