THE LOG PERIODIC

www.scvemc.org Santa Clara Valley Chapter of IEEE Electromagnetic Compatibility Society

IEEE/EMC Society Meeting: Tuesday February 10, 2009

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Time: Social 5:30 p.m. Presentation 6:30 p.m.

Place: Applied Materials Bowers Cafeteria

3090 Bowers Ave., Santa Clara, CA 95051-0804

Subject: EMC History through the Decades

Speaker: Jerry Ramie, ARC Technical

Speaker Bio:

The presenter, Jerry Ramie, is a Senior Member of the IEEE, the local EMC Society Chapter and received two awards for this Presentation; a Certificate of Appreciation from the EMC Society and a Recognition Award from the 50th Anniversary Committee. Copies were sent to all EMC Society Chapters for showing to members who couldn't attend the Symposium in Hawaii in 2007.

Abstract:

The IEEE-EMC Society recently celebrated their Golden 50th Anniversary in Honolulu, HI in August, 2007. The History Committee of the EMC Society commissioned the production of a PowerPoint presentation to commemorate the event. "EMC History through the Decades" tells the story of interference and the efforts to mitigate it from 1881 to 2007 and it's the history of the EMC Society as well.

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$$\nabla \times \overrightarrow{\mathbf{H}} = \frac{\partial \overrightarrow{\mathbf{D}}}{\partial t} + \overrightarrow{\mathbf{J}}$$

$$\nabla \bullet \overrightarrow{D} = \rho$$

$$\nabla \cdot \overrightarrow{\mathbf{B}} = \mathbf{0}$$



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