



Chairperson: Paul Stover

Welcome to the IEEE EMC Huntsville Chapter!

Here is important meeting information for all EMC Engineers & Technical Support Staff

You are invited to our next
IEEE EMC Society Chapter Meeting
Thursday April 15th, 2004

<p style="text-align: center;">CO-AX Cables MAKE A DIFFERENCE with EMC measurements</p>

About the Topic:

A technology review of high performance Microwave Test and Measurement cable assemblies to 50GHz.

Various cable construction techniques and styles will be discussed to optimize desired performance parameters for phase stability, insertion loss and mechanical longevity.

Senior Design Engineers from Semflex, Inc (a fully integrated manufacturer of high performance MW cable and connectors located in Mesa, AZ) will be detailing the design criteria used to increase the dynamic performance of Co-ax cables in the EMC testing environment.

Presented by:

Stan Hardin - Director of Microwave Products

Jerry Parson - Eastern Regional Manager

Time:

Social Gathering: 5:30pm
Meeting Start: 6:00pm
Meeting End: 7:30pm

Location:

ADTRAN Campus
5th Floor Bridge Training Room
901 Explorer Blvd., Huntsville, Alabama

Reservations & Directions:

Contact: Allan Flack (Secretary)

Phone: 256-722-4930

RSVP for Catering:

Tues April 13th

to: aflack@ab-com.cc

Refreshments by:

ADTRAN, Inc.

Jeff Whitmire



Huntsville, AL Chapter

Chairperson: Paul Stover - paul.stover@adtran.com
Co-Chairperson: Tony Clark - tony.clark@nasa.gov
Secretary: Allan Flack - aflack@ab-com.cc

2004 Chapter Meeting Schedule

DATES	Topic	Speaker	Refreshments Sponsor
Jan 22 nd	Spectrum Anly vs EMI Test Recvrs	Rhode and Schwarz - Dortch Walker dortch.walker@rsa.rhode-schwarz.com	WEMS Electronics - Rodney Boyd rodneyboyd72@alltel.net
Feb 19 th	Resisting Electromagnetic Radiation	RTTC -Dr. Mark Waller marsellas.waller@US.Army.mil	Underwriters Lab - Vic Powley
Mar 18 th	High Intensity Radiated Susceptibility Testing using Antenna and Quasi-static Field	TDK RF Solutions - Dr. Jim McLean jmclean@tdkrf.com	ERC Inc. - Tim Travis tim.j.travis@us.army.mil
Apr 15 th	Co-ax Cable Makes a Difference	SEMFLEX - Stan Hardin - Jerry Parson www.semflex.com	ADTRAN - jeff.whitmire@adtran.com
May 20 th	Shielding – Breaking Entry (Shielding for Military Applications)	Laird Technologies - Mike Lambert Advanced Engineering Materials Manager - Rick Johnson Engineering Manager R&F Products http://www.lairdtech.com/	

Summer Break

Aug 19 th	TBD – (Topic TBD)	EMC Compliance	
Sep 16 th	TBD – (Your Opportunity)	- Ken Javor	
Oct 21 st	TBD – (Your Opportunity)		

CALL FOR PRESENTATIONS –Engineers & Technical Officers

The chapter wants to **AROUSE** all Local Chapter members to use the forum to present topics on EMC subjects being encountered on a day to day basis within their work environment.

Ken Javor (ken.javor@emccompliance.com) is seeking expressions of interest from all members to fill the above meeting slots. *Short War stories from members would be great.*

Presentation Referrals (Speakers/Vendors):

If you do not want to present a topic yourself, Ken would appreciate getting pointers to other EMC technical resources either locally or externally, that he can approach on our behalf.

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MINUTES OF MEETING

Date: Thursday March 18th, 2004
Location: Adtran, Training Room

Attendance:

Total:	25
IEEE Members:	12
EMC Members:	8
Students:	N/A
Other:	13
New attendees:	7

1. Meeting Chaired by Paul Stover. Participants welcomed
2. The Secretary presented a verbal summation of the Minutes Febuary 19th Meeting. Minute summary accepted.
3. Scott Woodard – ERC, Inc. spoke to the meeting regarding his company product portfolio and diversity throughout the USA.
4. Chapter Formation: Paul Stover confirmed formalization of the Chapter.
5. Chapter Website: Paul reported on progress with website.
6. There was no “Business Arising” from the above discussions.
7. Paul closed the formal part of the meeting and welcomed Dr. Jim McLean to the Podium to talk to us about Antenna designs for test facilities.
8. After Dr. McLean concluded his detailed presentation the meeting concluded at 7:45PM.

The above is a true record of the meeting:

Signed: _____
Chairperson

Date: