

EMC

LIGHTS THE WAY!

EMC 2014 Symposium will be shedding light on new technology and helping you to stay abreast of current EMC testing and engineering.

New in 2014 will be an embedded conference for signal and power integrity.

Plan ahead to join us in Raleigh, North Carolina, for a week of learning, collaboration and networking with industry peers. The Symposium has something for everybody; from rookie to veteran, across all industries and academia.



EMC 2014
c/o ConferenceDirect®
1825 E. Northern Ave., Suite 115
Phoenix, AZ 85020
www.emc2014.org



2014 IEEE International Symposium
on Electromagnetic Compatibility

EMC

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AUGUST 3-8 • RALEIGH • NORTH CAROLINA





Raleigh Convention Center
 The Raleigh Convention Center is an innovative three-level 500,000-square-foot state-of-the-art facility. It is best known for its public art piece called the 'Shimmer Wall' that contains metal plates in the form of an oak tree backed by LED lights to represent Raleigh's nickname, the 'City of Oaks'.

The Raleigh Convention Center, the Red Hat Amphitheater and the Progress Energy Center for the Performing Arts are all within steps of one another, blending entertainment and convenience for convention goers and weekend visitors alike.

500 S Salisbury St, Raleigh, NC 27601
 (919) 996-8500
<http://www.raleighconvention.com>



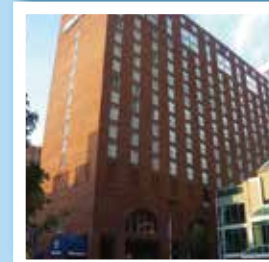
- Benefits of Attending**
- Hear top-rated peer reviewed technical papers presented by experts in multi-track sessions over a three-day period
 - Attend two days of practical workshops and tutorials
 - See experiments and demonstrations presented by experts
 - Visit exhibitors and learn about the latest offerings in EMC products and services
 - Share fun-filled social events with family, friends, and fellow professionals

Raleigh Marriott City Center
 Connected to the convention center, the spacious guest rooms feature luxurious bedding, Wi-Fi and 37-inch flat-panel plasma TVs. After a day of meetings or sightseeing, guests of the hotel can relax at the indoor pool and whirlpool or visit the fitness center. For a relaxing meal or cocktail, the hotel's Posta Tuscan Grille offers authentic Italian cuisine, featuring fresh, seasonal ingredients and house-made salami. Additionally, the hotel features a full-service business center, wireless Internet access, a lounge and Starbucks coffee shop, as well as 15,000 square feet of event space.



500 Fayetteville Street • Raleigh, NC

Sheraton Raleigh Hotel
 The Sheraton is located less than a block from the Raleigh Convention Center and just a leisurely walk from the state capitol, museums, restaurants, nightlife, and the Progress Energy Center for the Performing Arts. The hotel's 353 renovated guest rooms and suites all feature the ultra-comfortable Sheraton Sweet Sleeper™ Bed and flat-panel LCD TV. You can connect with colleagues in their restaurant and lounge, meeting spaces, or via Link@Sheraton experienced with Microsoft. And at the end of the day reenergize in their indoor heated pool or new Fitness Center.



421 South Salisbury Street · Raleigh, NC

Call for Papers
 EMC 2014 is a Technical Symposium. Technical Papers are the essence of our Technical Program. Original, unpublished papers on all aspects of EMC are invited.
 Preliminary Full Paper Manuscript: Nov 1, 2013 - Jan 20, 2014
 Notification of Acceptance: Mar 10, 2014
 Final Paper Due: May 9, 2014

Call for Experiments & Demonstrations
 Experiments and demonstrations utilize hardware and software to demonstrate a principle or phenomena of EMI/EMC. The presentations are informal and non-commercial; they are usually conducted in specific areas within the Exhibit Hall.
 Hardware Experiments & Computer Software Demonstrations Proposals Due: April 30, 2014
 Notification of Acceptance: May 30, 2014

Student Paper and Design Contests
 Graduate and undergraduate students are invited to compete in our Best Student Paper and Best Student Design contests for cash and other prizes!

Call for Special Sessions
 Special Sessions focus on areas of interest not addressed in Technical Papers. Acceptance criteria are the same as for Technical Papers.
 Proposals Accepted: Nov 1, 2013 - Jan 20, 2014
 Notification of Acceptance: Feb 17, 2014
 Preliminary Papers Due: March 21, 2014
 Final Papers Due: May 9, 2014

Call for Workshops & Tutorials
 Workshops and Tutorials are informal, interactive educational presentations, typically addressing the practical side of understanding and solving EMC issues. These sessions are held on the days before and after the Technical Paper sessions.
 Proposals Accepted: Nov 1, 2013 - Jan 20, 2014
 Notification of Acceptance: Feb 17, 2014
 Presentation Materials Due: May 9, 2014

Commercial Vendor Demonstrations
 Please note: Commercial Demonstrations are presented by vendors and are not committee reviewed.
 Proposals Due: April 30, 2014

Join us in Raleigh, North Carolina

Located in the northeast central region of North Carolina, the state capital, Raleigh, named after Sir Walter Raleigh, is one of the fastest growing cities in the country. Boasting a diverse array of historic landmarks, burgeoning cosmopolitan offerings and fun-loving hospitality, Raleigh has been given the title of "America's Best City." Its Victorian architecture, numerous free museums and renowned tech scene make Raleigh an emerging cultural and entertainment destination in the Southeastern US. Enjoy the hospitality of this great city while renewing friendships and networking with industry gurus during these special events:

NEW FOR 2014!

2014 IEEE International Conference on Signal and Power Integrity (SIPI-2014)

- Signal/power integrity for chip/package/board/connector/cable design
- Signal integrity and power integrity co-simulation
- Design, analysis, simulation, modeling and measurement techniques
- High-speed interconnect design and optimization (component and/or system level)
- PDN (power delivery network) design and optimization
- Jitter/Noise/Crosstalk and BER analysis
- System-level SI/PI/EMI co-design

For Complete Event Details Visit:
www.emc2014.org