

August 13, 2012



Radio TechCheck



The Weekly NAB Newsletter for Radio Broadcast Engineers

Submit Your Proposal for the 2013 NAB Broadcast Engineering Conference

The six-day NAB Broadcast Engineering Conference (BEC) attracts the world's most experienced practicing broadcast engineers and technicians, and has been doing so since 1946.

Presenters deliver technical papers which are then published in NAB's prestigious *NAB Broadcast Engineering Conference Proceedings*. Selected papers are eligible for the [Best Paper Award](#), honoring the author(s) of a paper of exceptional merit.



Submitted proposals should be of interest to broadcast engineers and technicians, engineering consultants, contract engineers, broadcast equipment manufacturers, distributors, R&D engineers plus anyone specifically interested in the latest broadcast technologies.

Proposals should be no more than 200 words in length and explain precisely what attendees will learn. Papers promoting company products or services will not be accepted; however papers explaining the underlying technologies used in broadcast products or services will be considered. Paper presentations are limited to 30 minutes in length, including 5-10 minutes of audience Q&A.

The NAB Broadcast Engineering Conference Planning Committee will meet in October to plan the upcoming conference to be held April 6-11 at the NAB Show in Las Vegas. The conference provides educational support for the hundreds of companies that exhibit products and services at the NAB Show. A long-term relationship with the Society of Broadcast Engineers strengthens the conference program offerings and brings the popular Ennes Workshop to the event each year.

The following list of topics represent issues relevant to today's engineers, technicians, consultants and manufacturers:

- Green Engineering
- IP Network Security for Broadcast
- Disaster Preparedness and Recovery
- Hybrid Radio
- Broadcast 3DTV
- Maximizing Spectrum Efficiency for Television
- Next Generation Television
- LTE as a Broadcast Service
- Mobile TV Update Domestic and International
- Advancements in HD Radio Technology
- Graphics for Radio Displays
- New Radio Data Applications
- Advancements in the Automobile Center Console
- Apps for Radio and Television
- Media Archiving
- Loudness Measurement and Control for Television
- Broadcasting – A Global Technology Perspective
- Next Generation Sports Production and Delivery
- Automation in Broadcasting
- The TV Second Screen
- Engineering Case Studies for Radio
- Engineering Management in Challenging Times
- Technical Regulatory Matters for Broadcasters
- Tests and Measurements in the Broadcast Plant
- Remote Monitoring of Broadcast Operations
- Centralizing Technical Operations for Radio and Television

- Cloud Applications for Broadcast
- Advancements in Television Production
- The Evolution of Newsgathering
- Advancements in Transmitter Technology
- Optimizing RF Coverage
- Distributed Transmission Systems

Proposals for technical papers are being accepted now through October 19. If you have questions about [submitting](#) a proposal for the NAB Broadcast Engineering conference you may contact John Marino, VP, Technology [via email](#).

Hilton Anatole – Dallas, Texas – September 19-21



This year's all new technology program covers issues that are important to all radio engineers. Change is occurring very quickly and impacting the ways we conduct business and generate revenue. "It's not your father's radio station anymore..." is more appropriate today than ever. Technology is moving consumers to

new platforms and generating competition for our products. We have assembled a program of sessions and discussions developed specifically for radio professionals who need to keep up with regulatory issues, HD radio developments, disaster preparedness and new Hybrid Radio technologies. You will have ample time to network with your peers and meet with Radio Show exhibitors who can assist with your technical challenges and offer fresh insights and solutions.

The Marketplace at the Radio Show will showcase a robust exhibit floor, packed with products and services to drive your business forward. Also the hub for a variety of special events, the Marketplace gives conference attendees the opportunity to grow key business relationships, network with industry partners and explore what's on the horizon for radio.

The Marketplace is also the venue for the Opening Reception, Super Sessions, a special Thursday lunch buffet, a Networking Lounge and coffee breaks.

Registration details and more are available online at www.radioshowweb.com. See you in September!

Participate in the Radio Show!

The Radio Show is the ultimate venue for connecting with radio. There's no better place to interact one-on-one with thousands of radio professionals - from station management to CEOs, sales managers to digital and marketing directors, engineers to program directors. Formulate your marketing plan to take advantage of this audience by contacting [NAB Advertising](#) for more information. Exhibit, sponsorship and advertising opportunities are available!

Announcing the Newest NAB Member Benefit

Disaster Recovery · Space · Connectivity · Power

Protect against the devastating impact of lawsuits with AXIS PRO, the leader in media liability insurance.

ADVERTISEMENTS

HEAR WHAT'S NEXT
September 19-21, 2012
Hilton Anatole
Dallas, Texas

www.RadioShowWeb.com

Order the BEC Proceedings now for the latest trends in:
Hybrid Television HD Radio
Broadcast 3DTV Mobile DTV

www.nabstore.com

