

SBE 70

MINUTES

<p>Telos Alliance 1241 Superior Avenue Cleveland, OH</p>	<p>Gather at 7:00pm Meeting at 7:30pm</p>	<p>May 2017 Vol. XXV Number 3</p>
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May 9 Meeting Information

Our next meeting will be Tuesday, May 9 at the Telos Alliance, 1241 Superior Avenue, Cleveland, Ohio 44114. Frank Foti and company will be presenting information on the TVC-15 broadcast watermark analyzer monitor & adaptive controller. This and other new Telos products were just introduced at the NAB, so it should be an interesting evening!

Gathering time is 7pm, with meeting at 7:30 and the presentation to follow.

Hope to see you there!

-John Hovanec CSRE/CBNT, DRB, AMD
SBE Chapter 70 Program Chairman



CHAIRMAN'S CHAT

by Blake Thompson

Hello all members and friends of SBE Chapter 70! First up I want to thank our March host

Bill Kennedy for the fantastic meeting we had at Fox Sports. What a great facility... and view! If you missed that one make it a point to see it if we go back in the next year or two (hint for Bill). It's top notch local facilities like Fox that keep me energized to help this chapter move forward. I hope more of you will find the time to check out these places with us. It's also time for Chapter Engineer of the Year nominations. You can nominate any local member for the award. We need to get the vote done before the May 31st deadline so you can email me, (blake@uakron.edu), if you want to nominate someone before the meeting. I already have a few ideas.



Since our last meeting the FCC has issued the TV Repack Plan and we can finally start to see how it will effect our area. We'll have 6 stations changing frequency with only 3 staying put, while several others either have

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Ground and Bonding Class opportunity

A Grounding & Bonding Class is coming up May 16th in the Pittsburgh, PA area. It's a comprehensive approach to grounding and protection against transients generated by switching spikes, lightning, or other transient sources. Although we teach best practices, there's a special emphasis on practical applications at communication sites. It's great training for anyone dealing with AC/DC power and grounding. This is a one-day course (8 hours).

Grounding and Protection of Communication Sites
Tuesday, May 16, 2017
8:00 AM to 5:00 PM

For information about the Course Agenda, or to register, please visit the following link. Course Outline/Registration: <https://www.eventbrite.com/e/comprehensive-grounding-and-protection-of-communications-sites-pittsburgh-pa-tickets-27444478173>

Our Instructors are Electrical Engineers with over 20+ years' experience and know what works. Various Standards are referenced, such as the National Electric Code(NEC), National Fire Protection Agency (NFPA), IEEE, and others, but this is not a Standards course.

As noted above, we teach the Best Practices of Grounding & Bonding, sharing 'Why' proper Grounding & Bonding works to eliminate electromagnetic interference, prevent premature equipment failure, and to maintain human electrical safety throughout the facility.

Eric Shofner
Account Manager, Inside Sales – Northeast, Mid-Atlantic, Southeast

CHAIRMAN'S CHAT (Continued from page 1)

Channel Sharing Agreements or will go off altogether. If you have any tower work to do in the next three years I would get it scheduled ASAP. There just aren't enough crews in the country any more to easily cover all this additional work. It's too early to tell who the winners and losers in all this will be except the tower crews, Telecom lawyers, and RF Engineering firms.

See you at Telos!

Blake Thompson CBNT
BET Broadcast Engineering
SBE Chapter 70 Chairman

Gary Liebisch

Regional Sales Manager, Eastern US

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March at FOX Sports Ohio



Photos courtesy of Robert Leskovec

SBE 2017 Certification Exam Schedule



Exam Dates	Location	Application Deadline
February 3-13	Local Chapters	Past Date
April 25	NAB Show Las Vegas	Past Date
June 2-13	Local Chapters	Past Date
August 4-14	Local Chapters	June 5
November 3-13	Local Chapters	September 25

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SBE CHAPTER 70 - CLEVELAND/AKRON

Chapter 70 Officers

Chairman
Blake Thompson, CBNT
WQKT-FM / WKVX-AM
blake@uakron.edu

Vice-Chairman
Gary Miller
330.618.2995
garymiller@garymillerproductions.com

Program Chair
John Hovanec, CSRE/CBNT, DRB, AMD
WNCX, WKRK, CBS Radio
216.861.1361
john.hovanec@cbsradio.com

Secretary
Keith Huntsman
216-505-9719
keith_ee_44054@yahoo.com

Treasurer
Joe Mate
440-539-5627
joe-k8yn@att.net

Certification
Bill Kozel, CSRE/CBTE/CSRTAVE
440.779.8984 (H)
440.221.8477 (Mobile)
zok51@hotmail.com

Frequency Coordinator > 1 GHz
Jim Baird
440.823-6803
ajrb53@ameritech.net

Frequency Coordinator < 1 GHz
Edward Miller, CPBE
440.773.5656 (Mobile)
440.746.9989 (H)
edward.miller5@cox.net

Website Services
Brett Patram
Salem Communications
216.901.0921
bpatram@salemcleveand.com

Newsletter Editor: Bob Long, 88.9/WSTB-FM 330.422.2490 boolong@rock889.com