SBE CHAPTER 52

OCTOBER, 2010

CONNECTIONS

The Newsletter of Chapter 52, The Columbus and Central Ohio Chapter of the Society of Broadcast Engineers

SBE Chapter 52 Web Site: http://www.sbe52.org/

INSIDE THIS ISSUE:

CERTIFICATION EXAM DATES	2
NEW MEMBERS	2
ELECTION OF OFFICERS	2
SBE LOGO USE	2
OAB CONFERENCE	3
NAB CONFERENCE	3
CHAPTER 52 OFFICERS	4
SBE NATIONAL CONTACTS	4
EAS CONTACTS	4
FREQUENCY COORDINATION CONTACTS	4
ON-LINE APPLICATION	4
RESUME BANK & JOBS ONLINE	4
SBE NATIONAL MEETING	5
SBE UNIVERSITY	5
ENNES WORKSHOPS	5
ADVERTISERS	6 7 8

SBE Chapter 52/Ohio Section SMPTE October 2010 Meeting

This will be a combined meeting of the
Ohio Section SMPTE and SBE Chapter 52

Note that Meeting is on Tuesday

Tuesday, October 26th, 2010
WOSU-TV Studio Plant
At The Fawcett Center For Tomorrow
2400 Olentangy River Road, Columbus, Ohio
7:00PM Refreshments 7:30PM Meeting/Program

Parking is free at the visitor spaces in the lot, in front of the Fawcett Center building. Go to the main entrance for the TV station, where you will be directed to the meeting room.

The speaker for the evening will be Tom Lahr, Engineering Manager, WOSU-TV. His presentation will cover topics such as, their recent transmission upgrades involving complexities involving the replacement of their original sling/side mounted digital antenna on their TV transmission tower in Westerville, with a new permanent one on the tower's top. These upgrades also included a power increase, resulting in a more powerful and robust signal to the Central Ohio area. There will be a sure to be lively question and answer period, following Tom's presentation.

Our "Thanks" to the Management and Staff at Industrial Video Corporation for allowing us to meet during the MediaExpo on September 22, 2010. We are most appreciative of your hospitality and the support you give the SBE and Chapter 52.

Driving Directions to WOSU Fawcett Center

From State Route 315 Northwest of Downtown Columbus

Traveling south on Route 315, exit at the Lane Avenue Exit. Turn left at the end of the Exit Ramp, go East on West Lane Avenue approx. 0.4 miles to Olentangy River Road. Turn left off of Lane onto Olentangy River Road. Travel north approx. 0.2 miles, turn right into the Fawcett Center Parking Lot. Parking is free at the visitor spaces in the lot, in front of the Fawcett Center building. Go to the main entrance for the TV station, where you will be directed to the meeting room.

Traveling north on 315 from the downtown Columbus area, exit at the Lane Avenue Exit. Turn Right onto West Lane Avenue. As above, go east to Olentangy River Road, left on Olentangy and right into the parking lot.

See Map On Back Page Of This Newsletter

Certification Exam Session Dates For 2010 —2011

2010 — 2011 Exam Dates	Location	Application Deadline
November 5-15, 2010	Local Chapters	CLOSED
February 4-14, 2011	Local Chapters	December 31, 2010
April 12, 2011	NAB Convention	March 25, 2011
June 3-13, 2011	Local Chapters	April 15, 2011
August 5-15, 2011	Local Chapters	June 3, 2011

For more information about SBE Certification, contact Chapter 52 Certification Chair, Rol Elikofer, (614) 264-6979 or rolelikofer@aol.com, or contact Megan Clappe, Certification Director at the SBE National Office at (317) 846-9000 or mclappe@sbe.org.

New Members

Two new members recently have been assigned to Chapter 52. Please welcome Anthony P. Fantozzi and Robert M. Lahoda to the SBE and Chapter 52.

Suggestions For Program Topics and Meeting Places?

If you have suggestions for places to hold our Chapter 52 meetings and topics for programs, please contact one of the Chapter 52 Officers.

We are always looking for locations and programs for our meetings.

Chapter 52 Election of Officers

Are you interested in being an officer for Chapter 52? We should have an election this fall for officers for next year (2011). If you are interested in being a candidate for one of the offices, please contact one of the present officers and let them know of your interest.

Offices to be filled by election are Chairman, Vice Chairman and Secretary/Treasury. The election should be held in October so those elected can start their term in January 2011.

Non-elected positions are Webmaster, Certification Chairman and Newsletter Editor. If you are interest in any of these positions, let one of the current officers know. Greg Armstrong, current Webmaster, could use a backup as can current Certification Chairman Rol Elikofer. Dave White would like to have someone to take over the Newsletter duties.

We welcome your participation!

SBE Certified Logo Use

The SBE Certified Logo may only be used when including valid SBE Certification designations after your name.

Individuals may use the SBE Certified logo on your business card, letterhead, resume or website.

Only the official SBE Certified logo (available at www.sbe.org) can be used.

No variations or interpretations

Chapter 52 Members Certified

As of October 18th, 2010 SBE Chapter 52 had 62 Members listed with 39 of those Members being certified.

Certification Exam Sessions for 2010—2011

New Members Assigned to Chapter 52

Election of Officers

SBE Certified Logo

Ohio Association of Broadcasters Engineering Conference

The Ohio Association of Broadcasters (OAB) will hold its 8th Annual Ohio Broadcast Engineering Conference in November 2010. SBE Chapter 52 and the Ohio Section SMPTE plan to schedule their November Meeting within the OAB Convention. Please check the OAB website at www.oab.org for more information regarding programs to be presented, cost to attend and the schedule of events for the Conference.

More information from the SBE will be in the November Newsletter and in the November Meeting Notices.

NAB Broadcast Engineering Conference

At the

2011 NAB Show in Las Vegas

April 9-14, 2011

The Society of Broadcast Engineers will again work closely with the National Association of Broadcasters as its production partner for the NAB Broadcast Engineering Conference (BEC) to be held at the 2011 NAB Show in Las Vegas. The event will be held April 9-14, 2011.

SBE and the Ennes Educational Foundation Trust will present a full day Ennes Workshop to kick off the BEC on Saturday April 9. The Workshop will primarily cover broadcast plant infrastructure. Fred Baumgartner CPBE, CBNT, SBE member and a Trustee of the Ennes Trust, is organizing the Workshop Program. A complete description of the topics and speakers, who will present during the Ennes Workshop will be available at the SBE and NAB websites. The BEC will continue Sunday through Thursday with dozens of technical presentations, case studies and panels.

Call for Papers - NAB's Call for Papers deadline is October 22, 2010.

SBE's other activities during the 2011 NAB Show will include an exhibit booth, board of directors meeting, certification committee meeting and membership meeting.

Hotel registration and fee information will be available soon at the NAB website, www.nab.org.

2011 SBE Leadership Development Course

Plans are underway for the 2011 SBE Leadership Development Course. SBE is considering early August 2011 to offer the course. More information later on the dates for the course, cost and location.

The 2010 Course was very well received by all. Everyone who took the course said they would recommend the program.

New and Improved SBE Cert Preview Software

You can download the new and improved SBE Cert Preview software at www.sbe.org/CertPreview.php.

OAB Engineering Conference

2011 NAB Broadcast Engineering Convention

2011 SBE Leadership Course

New SBE Cert Preview Software

Please Support Our Newsletter Advertisers!

Chapter 52 Officers

Chairman

John Owen # 3620
1393 Dutch Thomas Road
Peebles, OH 45660-9225
(740) 930-3763
jro555@sbcglobal.net

Vice Chairman

John McKinley # 13113
510 Whitley Drive
Gahanna, OH 43230-3635
(614) 475-1747
Extremity@aol.com

Secretary/Treasurer

Ralph Hoffman # 19978
5665 Vanatta Road
Centerburg, OH 43011-9476
(740) 625-5373
R.Hoffman@IEEE.org

Webmaster

Greg Armstrong # 21961
1255 Weybridge Road
Columbus, OH 43220-8103
(740) 973-4414
g-armstrong@columbus.rr.com

Newsletter Editor

Dave White #4363
288 Larrimer Avenue
Worthington, OH 43085
(614) 888-2069
DAWHI1@aol.com

Certification Chairman

Roland Elikofer # 8999
3200 Strathburn Court
Dublin, OH 43017-1804
(614) 264-6979
rolelikofer@aol.com

Chapter 52 Web Site:
http://www.sbe52.org/

Area Frequency Coordinators

Columbus and Central Ohio

Greg Savoldi
WTVN, (614) 487-2485

Southeastern Ohio:

Southwestern Ohio:

Tom Nornhold
(937) 293-0107

National SBE Numbers

Office: (317) 846-9000
Job Line: (317) 846-9000
Fax: (317) 846-9120
BBS: (317) 253-7555 (N,8,1)

World Wide Web
http://www.sbe.org

Society of Broadcast Engineers
9102 North Meridian Street, Suite 150
Indianapolis, IN 46260

Questions About The EAS?

Please Contact:

Ben Ary, WNCI
(614) 487-3440

Bill Glasser, WHBC-FM
(216) 456-7166

Sebio Diluciano, Warner Cable Communications, Inc.
(440) 245-3535

Chapter 52 Members Certified

As of October 18th, 2010 SBE Chapter 52 had 62 Members listed with 39 of those Members being certified.

Chapter 52 Officers

SBE Contacts

Chapter Liaison

On-line Membership Application

Resume Bank

Jobs Online

Board Liaison Assigned To Chapters

All members of the SBE Board of Directors are elected at-large. To facilitate communication between Members , Chapter and the National Board, liaisons have been assigned to each Chapter. Members and SBE Chapter Representatives are invited to contact your assigned liaison regarding issues or questions about the Society. A complete list of the Chapter liaison assignments for 2010 can be found at the SBE website, www.sbe.org. Go to Chapter Info and then Chapter Administration, then Board/Chapter Liaison. **The liaison assigned to Chapter 52 is Gary Liebisch, CPBE.**

You can contact Gary at gary.liebisch@nautel.com

SBE's Website Features On-Line Membership Application

Encourage prospective members to join the SBE by visiting the SBE's website on-line membership application. Applicants can complete the form and submit their dues via credit card on-line, 24/7/365. Go to www.sbe.org and click on ***Join SBE*** and then, ***Individual Memberships.***

Resume Bank

Deposit your resume where prospective employers can view your profile and make a withdrawal from SBE. For information on submitting or accessing resumes, contact Scott Jones at kjones@sbe.org or visit: www.sbe.org/career_resume.php

Jobs Online

Check out the latest broadcast industry job openings across the nation. For information on submitting or accessing positions, contact Scott Jones at kjones@sbe.org or visit: www.sbe.org/career_jobsonline.php

SBE National Meeting

The 2010 SBE National Meeting will be October 26-27 in Madison, Wisconsin. The National Meeting will be hosted by SBE Chapter 24 and will be held in conjunction with the Wisconsin Broadcasters Clinic, presented by the Wisconsin Broadcasters Association and SBE Chapter 24. The location will be the Marriott Madison West Hotel, in Middleton, a western suburb of Madison.

The SBE National Meeting consists of the Annual SBE Membership Meeting, the SBE Annual Awards Reception and Dinner, Annual SBE Fellows Reunion, fall Board of Directors meeting and several committee meetings.

The Wisconsin Broadcasters Clinic includes three days of technical sessions , October 26-28, and a broadcast equipment and services trade show. The Clinic is one of the longest running broadcast engineering conferences in the United States. It includes technical papers and panel presentations over all three days and an equipment trade show on the first two days. Registration and more information may be made by going to the Wisconsin Broadcast Association (WBA) website, www.wi-broadcasters.org and clicking on "Broadcasters Clinic".

The SBE National Meeting serves as the Society's opportunity to recognize individual members and chapters for outstanding achievement with the SBE National Awards, as well as spotlight a local or regional event such as the Broadcasters Clinic.

The SBE Annual Membership will be held from 4:00 pm to 5:00 pm on Wednesday, October 27, 2010, the SBE National Reception at 5:00 pm, and the SBE National Awards Dinner from 6:00 pm to 8:45 pm.

For more information, contact the SBE National Office at www.sbe.org or phone (3317) 846-9000.

SBE University

SBE University offers on-line, on-demand courses on a variety of broadcast technical topics. These are affordable "nuts and bolts" courses available to take anytime at your convenience. The courses were developed by experts for the SBE. The courses currently available are:

AM Antenna Systems
Voice Telco Networks and Studio Interface Systems
8-VSB
AM Antenna Computer Modeling
FM Transmission Systems
Matching Networks and Phasing
Computer Networking for Broadcast Engineers **(NEW)**

In addition, a new course on audio processing is about to be released.

To learn more about all of the available courses or to register for a course, visit the SBE National website at http://www.sbe.org/SBEUniversity.php.

The completion of a course through SBE University qualifies for one credit, identified under Category I of the Recertification Schedule for SBE Certifications.

Ennes Workshops

Ennes Workshops scheduled for 2010 are:

November 10 Worcester, Massachusetts at the DUC Center, in conjunction with the New England Broadcast and Cable Expo, www.nebcexpo.com. Admission to the Expo is free. SBE Members—$ 25./ Non Members—$35.

For more information on these workshops, visit the SBE website at www.sbe.org under Education/Ennes Workshops.

HARRIS CORPORATION
Broadcast
Communications Division
107 Gilbert Road
Saratoga Springs, NY USA 12866

HARRIS

BRIAN J. SZEWCZYK
District Sales Manager–Radio
NJ1F

phone 1-416-443-3040
main 1-518-226-0918
toll free 1-800-883-2414
cell phone 1-518-461-9858
fax 1-518-226-0714
brian.szewczyk@harris.com

assuredcommunications®
www.harris.com

Continental Electronics Corporation

DAVE HULTSMAN
REGIONAL SALES MANAGER

2280 ROCKCREEK TRAIL
BIRMINGHAM, AL 35226-1465
www.contelec.com

PHONE: 205.822.1078
TOLL FREE: 888.822.1078
FAX: 205.449.0061
dhultsman@contelec.com

Main | 801 575-8801
Mobile | 317 691-0374
Fax | 801 537-3099
Web | utahscientific.com

Rob Shevlot Regional Sales Manager
E-mail | rshevlot@utsci.com

Utah Scientific

4750 WILEY POST WAY, SUITE 150 SALT LAKE CITY, UTAH 84116 USA

SBE 52

Webinars

The SBE will present a webinar on November 18, 2010 covering the FCC Self Inspection Checklist. This webinar covers the purpose, scope and limitations of the self inspection checklist. It also addresses the technical and non-technical aspects, as well as the public inspection file, antenna structures, the Emergency Alert System and more. The cost for SBE Members to attend this webinar is $39 and $55 for non-members. For more information contact the SBE National Office at www.sbe.org or (317) 846-9000.

What's On Your Mind?

SBE Roundtable - SBE's member e-mail discussion group created to facilitate discussions about the Society.

EAS Exchange - An SBE-sponsored e-mail discussion group about the Emergency Alert System.

Subscribe on the SBE website at:

www.sbe.org

HAMnet SBE's Chapter of the Air

Who? SBE Hams

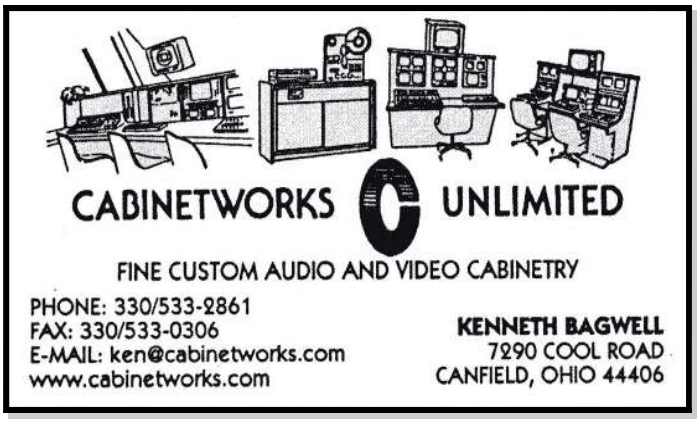
What? Meeting of Chapter 73, SBE's Chapter of the Air

Where? 14.205 MHz

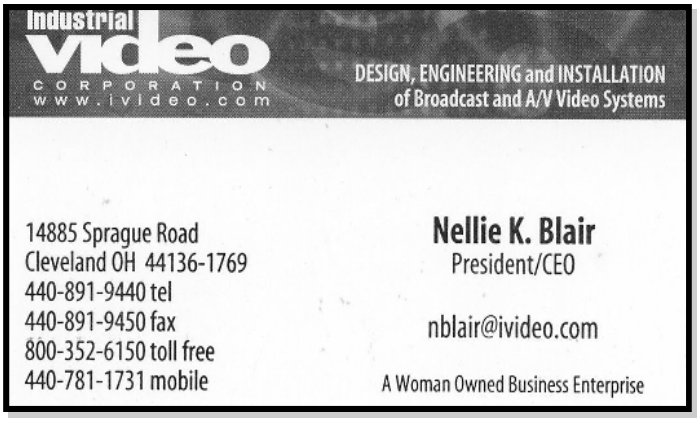
When? Second Sunday of every month at 0000 GMT

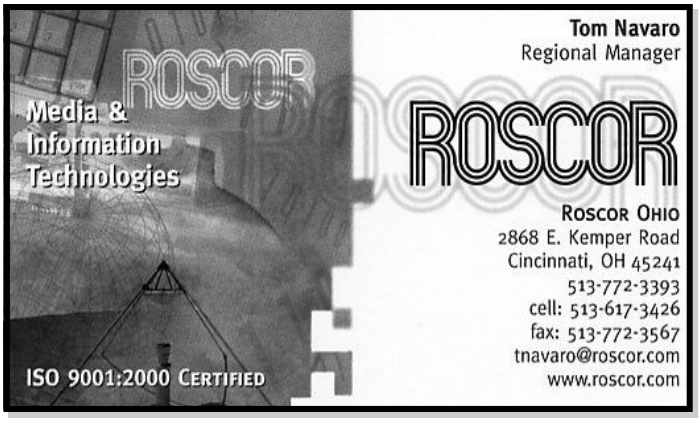
Host: Hal Hostetler, WA7BGX

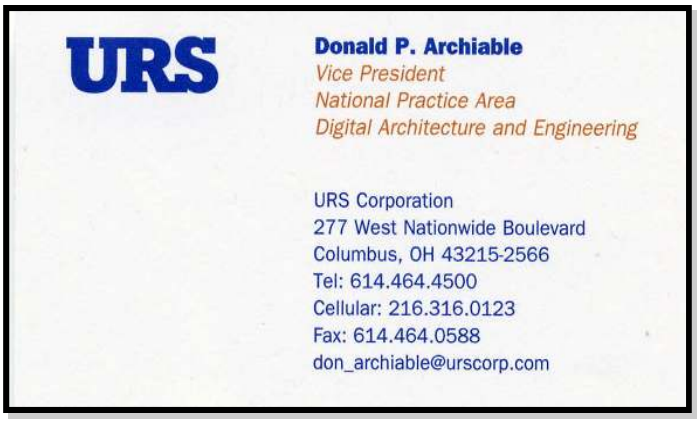
Please Support Our Newsletter Advertisers!


CABINETWORKS UNLIMITED
FINE CUSTOM AUDIO AND VIDEO CABINETRY
PHONE: 330/533-2861
FAX: 330/533-0306
E-MAIL: ken@cabinetworks.com
www.cabinetworks.com
KENNETH BAGWELL
7290 COOL ROAD
CANFIELD, OHIO 44406

grass valley
A THOMSON BRAND
Wayne A. Schrand
Senior Account Manager
Thomson Broadcast and Media Solutions
535 East Crescent Avenue
Ramsey, NJ 07446
Direct (513) 474-2787
Fax (513) 474-2766
Regional Office (201) 818-4050
Fax (201) 818-4002
wayne.schrand@thomson.net


Industrial video CORPORATION www.ivideo.com
DESIGN, ENGINEERING and INSTALLATION of Broadcast and A/V Video Systems
14885 Sprague Road
Cleveland OH 44136-1769
440-891-9440 tel
440-891-9450 fax
800-352-6150 toll free
440-781-1731 mobile
Nellie K. Blair
President/CEO
nblair@ivideo.com
A Woman Owned Business Enterprise


ROSCOR
Media & Information Technologies
ISO 9001:2000 CERTIFIED
Tom Navaro
Regional Manager
ROSCOR
ROSCOR OHIO
2868 E. Kemper Road
Cincinnati, OH 45241
513-772-3393
cell: 513-617-3426
fax: 513-772-3567
tnavaro@roscor.com
www.roscor.com


URS
Donald P. Archiable
Vice President
National Practice Area
Digital Architecture and Engineering
URS Corporation
277 West Nationwide Boulevard
Columbus, OH 43215-2566
Tel: 614.464.4500
Cellular: 216.316.0123
Fax: 614.464.0588
don_archiable@urscorp.com

STS
sigma technology systems
9770 New Delaware Road
Mount Vernon, OH 43050
Office Phone: 740.392.3580
Cell Phone: 740.504.7033
Marty R. Morgan
Director of Sales - Central Region
martymorgan@embarqmail.com
www.sigmatechsys.com
Corporate office:
1027 Commercial Avenue
East Petersburg, PA 17520
Phone: 717.569.2926
Fax: 717.569.4056

GEPCO INTERNATIONAL, INC.
Rick Thompson
Central Regional Manager
1770 Birchwood Avenue
Des Plaines, IL 60018-3006
Office: 847-795-9555 ext.21
Mobile: 847-942-7990
Fax: 847-795-8770
E-mail: rick_thompson@gepco.com
www.gepco.com

nautel
Gary Liebisch
Regional Sales Manager, Eastern U.S.
Tel: 1 513 576 6400
Mobile: 1 513 289 6322
Fax: +1 513 672 0600
gary.liebisch@nautel.com
Making Digital Radio Work.

SBE CHAPTER 52 CONNECTIONS

Dave White
288 Larrimer Avenue
Worthington, OH 43085
Phone: (614) 888-2069
E-mail: DAWHI1@aol.com

ProVideo Systems, Inc.

Professional Television Equipment Sales, Service & System Integration

Mike Siddall
Sales Engineer

3212 North High St.
Columbus, OH 43202
www.provideosystems.com
mike@provideosystems.com

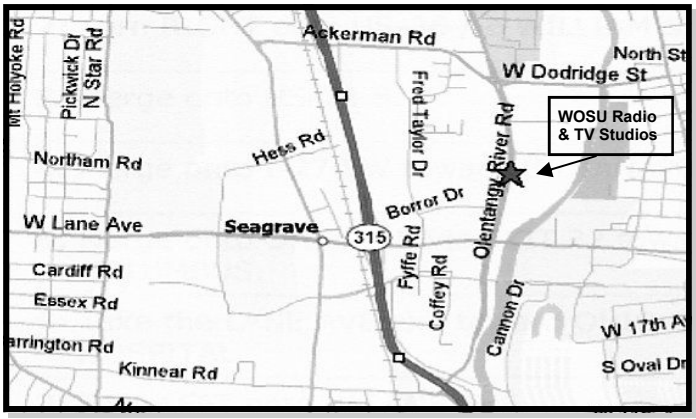
614-261-1272
800-832-2367

CLARK
WIRE & CABLE

CHRIS W. LORDOTS
OUTSIDE SALES ENGINEER

408 WASHINGTON BLVD
MUNDELEIN, IL 60060-3102

DIRECT/CELL: (773) 905-9711
HQ (800) CABLE-IT (222-5348)
Local: (847) 949-9944
FAX: (847) 949-9595
E-MAIL: CHRIS.LORDOTS@CLARKWIRE.COM
WWW.CLARKWIRE.COM



RF Specialties™
OF MISSOURI

Rick Funk
Indiana Sales Office
PO Box 1672
Richmond, IN 47375
Ph 888-966-1990
Cell 765-914-7776
Fax 800-859-5481
rick@wilcobroadcast.com

"RF IS GOOD FOR YOU"

Part of C.L. Kreger Companies, Inc.

22406 NE 155th St, Kearney MO 64060
816-628-5959