

SBE 70 MINUTES

Telos/Axia/Omnia
Headquarters

1241 Superior Avenue
Cleveland 44114

Gather at 7pm
Meeting at 7:30pm

June 2011
Vol. XIX Number 5

MEETING DETAILS FOR JUNE 14th

Hi all members and friends of SBE Chapter 70. I want to thank Mark Krieger and the folks at WJCU for hosting the meeting. Big thanks also to Mary Schnelle for the presentation on the new EAS rulings and getting the Sage folks online for a showing of their product. It was like a hunting party to find your way into the JCU campus and park too.

Our next meeting will be on Tuesday June 14th at Telos / Axia / Omnia HQ at 1241 Superior Avenue E Cleveland, OH 44114. Frank will actually be in NYC that night presenting to Chapter 15 on Audio Processing, but we'll still have a good presentation. Special guest will be Hal Buttermore of Linear Acoustic to talk about some of their products for television audio management and how that works into the CALM act regulations. We'll also have an Omnia A/XE computer audio processing program on hand for demonstration.

Usual times apply; gather around 7pm with the meeting to run at 7:30 and program to follow that.

Thanks,
Blake Thompson CBNT
Director of Engineering
WZIP-FM / Z-TV www.wzip.fm
SBE Chapter 70 Program Chair

CHAIRMAN'S CHAT

by Ed Miller, CPBE

A big thank you to Mark Krieger, General Manager of WJCU for hosting our meeting at John Carroll University and to Mary Schnelle of Southern Coastal Marketing Services for coordinating the online EAS real-time presentation. The presentation certainly focused our efforts on "much-work-to-be-done" to implement the new EAS CAP protocol.

And lest we forget, ***It's the First Annual. "1220 WGAR MEANS MUSIC AND MORE" --- Staff REUNION!*** The event is Scheduled for SATURDAY, JUNE 11, 2011,---11:00 AM TO 3:00 PM, at the BASEBALL HERITAGE MUSEUM & RADIO EXHIBIT located in The Colonial Market Place Arcade, 530 Euclid Ave, Cleveland, OH--just West of E. 9th Street. (suggested parking on Prospect Avenue) This event is FREE and open to the public!

Stop by and meet: Chick Watkins, Chuck Collier, Bob Reymont, "The Real" Bob James, Stoney Richards, Kevin O'Neil, Bill Ward, Ed Richards, Bob Becker, Bill Conners, Ted Alexander, Jim Arcaro, Mark Krieger, and MANY MORE! Questions: Contact Jim Davison at 216-832-9564 or WKBFRADIO@AOL.COM

The National SBE is presenting the SBE RF Safety Course webinar on Tuesday, June 21 from 2:30 p.m. to 5:45 p.m. EDT. This popular course covers RF radiation issues and practices and procedures, and is designed specifically for broadcasters. It is taught by Richard Strickland of RF Safety Solutions. The course is designed for broadcast



(continued on page 2)

SBE CHAPTER 70 - CLEVELAND/AKRON

Chairman's Chat (continued from page 1)

station personnel, including chief and assistant chief engineers, transmitter site engineers, ENG and SNG maintenance personnel and management that need to have an understanding of RF safety issues and regulations.

Each participant pays a registration fee. The cost for SBE Members is \$85.

Attendees receive a certificate of completion for the course. In addition, the course is approved for 1 credit under Category B toward SBE Recertification. Visit the National website for more information on the SBE RF Safety Course and to register.

More National news---**Leonard Charles Named Ennes Trustee**---May 25, 2011 Indianapolis, IN - The Board of Directors of the Society of Broadcast Engineers (SBE) has appointed Leonard Charles, CPBE of Madison, Wis. to serve as a Trustee of the Ennes Educational Foundation Trust. Charles is Director of Engineering at Morgan Murphy Media, Midwest, overseeing the technical facilities of its TV and Radio stations in the Upper Midwest. Charles joins Ennes Trustees Frederick Baumgartner, CPBE, CBNT of Elizabeth, Colo. and Douglas Garlinger, CPBE, 8-VSB, CBNT of Fishers, Ind., who oversee the operations of the Ennes Trust.

And finally, a request that each of you please make the effort to contact just one of our in-active members and invite them to our next meeting. Understanding the once plush pool of aspiring engineers is now not so plush, requires this extra effort. Your efforts are appreciated.

Edward J. Miller, CPBE
SBE National Past-President, SBE Fellow
SBE Chapter 70 Chairman

Columbus, Ohio to Host SBE's National Meeting

The 2011 National Meeting of the Society of Broadcast Engineers will be held on September 27-28 at the Crown Plaza Hotel and the Columbus Convention Center in downtown Columbus, Ohio. The National Meeting is being held in conjunction with the Ohio Association of Broadcasters' Ohio Broadcast Engineering Conference.

All National Meeting activities will take place at the Crown Plaza Hotel with the exception of the Annual Membership Meeting at 4 p.m. on the 28th. That will be held at the convention center across the street from the hotel in a room adjacent to where the trade show has just wrapped up. Other events include a Certification Committee meeting and Board of Directors meeting on the 27th and the annual Fellows Breakfast and Awards Reception and Dinner on the 28th.

VIDEODUB INTERNATIONAL

For Business & Video Professionals



Fadi Kdayssi
VideoDub International Inc.
2504 Fairmount Blvd.
Cleveland, OH 44106

Phone 216-321-1440
Fax 216-321-4404
fadi@videodubinternational.com



Gary Liebisch
Regional Sales Manager - Eastern U.S.

Tel: 1 513 576 6400
Cell: +1 513 289 6322
Fax: +1 513 672 0600
gary.liebisch@nautel.com

Making Digital Radio **Work.**



SBE
Society of Broadcast Engineers

National Meeting
September 27-28, 2011
Columbus, Ohio

SBE 2011 Certification Exam Schedule



Exam Dates	Location	Application Deadline
February 4-14	Local Chapters	Closed
April 12	NAB Convention	Closed
June 3-13	Local Chapters	Closed
August 5-15	Local Chapters	Closed
November 4-14	Local Chapters	September 16

Rewrite the rules of the game.

If you've been waiting for the perfect ProHD Broadcast and Production Camcorder, here is a serious tool for the next generation for shooting HD news, sports, documentaries, multi-camera shows and indies. With 720/60P capture and recording capabilities, JVC's GY-HD250U delivers HD images needed for demanding ENG, EFP and studio use.

The GY-HD250 Camcorder:

- Native 1280x720p CCDs
- Multiple frame rate recording: 24, 25, 30, 50 & 60p
- Cross converter provides 720p or 1080i Output
- HD-SDI output w/embedded audio
- Record on tape and/or HDD
- Studio option with CCU

For more information or to schedule a demo, contact

Tom Shirilla
District Sales Manager
JVC PROFESSIONAL
440-572-9209 (office)
216-533-7245 (cell)
TShirilla@JVC.com



The GY-HD250 Studio-Capable ProHD Camcorder

JVC

The Perfect Experience

www.jvc.com/pro

SBE CHAPTER 70 - CLEVELAND/AKRON



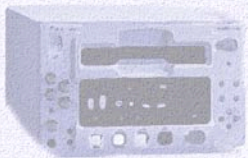
**May Meeting at WJCU
with Mary Schnelle of
Southern Coastal
Marketing Services**



SBE CHAPTER 70 - CLEVELAND/AKRON

Industrial video CORPORATION

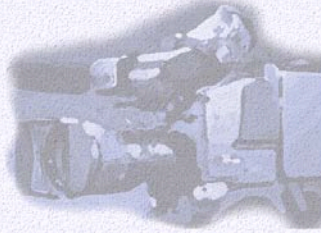
Providing Value Minded Solutions
to Broadcasters for Over Thirty Years



EQUIPMENT * INTEGRATION
SERVICE * DESIGN

Cleveland Corporate Office
440-891-9440 ~ 800-352-6150
Central Ohio Office
614-509-2360 ~ 800-342-6150
Southern Ohio Office
513-624-8666 ~ 888-952-6150
www.ivideo.com

"Ohio's Hometown Video Equipment Dealer"



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

Media &
Information
Technologies

ROSCOR

Dave Anderson
Digital Cinematography
Business Unit Manager

ROSCOR CORPORATION
1061 Feehanville Drive
Mount Prospect, IL 60056
1-847-299-8080 x1354
fax: 1-847-299-4206
danderson@roscor.com
www.roscor.com

ISO 9001:2000 CERTIFIED

Telos
AUDIO | NETWORKS

THE BEST WAY TO HEAR FROM THERE

www.Telos-Systems.com

Omnia

WORLD LEADER IN AUDIO PROCESSING

www.OmniaAudio.com

Jim Armstrong
Director of Eastern US Sales
678-475-1361

AXIA

THE NETWORKED STUDIO HAS ARRIVED

www.AxiaAudio.com

SBE CHAPTER 70 - CLEVELAND/AKRON



Pro Video and Broadcast Systems Integrators and Value Added Reseller. We focus on digital technology and new media projects for the creation, management and distribution of Film, Video, Audio and Data.

Ingenuity and Practical Insights

ENGINEERING SERVICES ASSET MANAGEMENT SOLUTIONS
 WORKFLOW DESIGN MEDIA PRODUCTION EQUIPMENT
 STORAGE SOLUTIONS TAPLESS WORKFLOW SOLUTIONS
 STREAMING SOLUTIONS VIDEO EDITING SOLUTIONS

John Connolly, Jr.
 Regional Sales Manager

CALL OR VISIT OUR WEBSITE
 800.221.3525 www.mwmg.com



Chapter 70 Officers

<p>Chairman Edward J. Miller, CPBE SBE Fellow 440.773.5656 (Office) edward.miller5@cox.net</p>	<p>Vice-Chairman Joe Mate, CSRE, CTTE, CBNT 440.539.5627 (Mobile) 440.979.0038 (H) joe-K8YN@att.net</p>	<p>Program Chair Blake Thompson WZIP-FM 330.972.6221 blake@uakron.edu</p>
<p>Secretary Bob Kruppenbacher WKSU-FM 330.672.3114 kruppenbacher@wksu.org</p>	<p>Treasurer Dave Bobco 216.832.1194 (Mobile) 216.676.9375 (H) dbobco@bw.edu</p>	<p>Certification Bill Kozel, CSRE/CBTE/CSRTAVE 440.779.8984 (H) 440.221.8477 (Mobile) zok51@hotmail.com</p>
<p>Frequency Coordinator > 1 GHz Mike Szabo WKYC-TV3 216.344.3391 mszabo@wkyc.com</p>	<p>Frequency Coordinator < 1 GHz Edward Miller, CPBE 440.773.5656 (Mobile) 440.746.9989 (H) edward.miller5@cox.net</p>	<p>Website Services Ric Cicchinelli, CBT/CBNT 330.484.6471 Ext 2822 ricchick1@yahoo.com</p>
<p>Newsletter Editor: Bob Long, 88.9/WSTB-FM 330.422.2490 boblong889@gmail.com</p>		