

SBE 70 MINUTES

Kent State University
Teleproduction Center / Music & Speech
(Watch for a map in you inbox on Monday)

Gather before 6:00pm
Presentation at 6:00pm

July, 2012
Vol. XX Number 6

Meeting Info for July 10th

Hello all members and friends of Chapter 70. Big Chapter thanks go out to everyone who presented and attended the Ennes workshop last month. We had a good turnout and a good day of learning. Special thanks to Kimberly Kissel, SBE's Education Director, and our host Fred Baumgartner of the Ennes Trust for all their help in making it a success.

Our next meeting on Tuesday July 10th will have the nationally touring Broadcast Equipment Demonstration Vehicle from SSL (<http://store.solidstatellogic.com/worldtour>) as one part of the double program! Part two will be a look at the new TV production/uplink truck for the Kent State University Teleproduction Center presented by our host William Kennedy, Senior Television Engineer. Special times will apply to this special meeting, The SSL presentation will begin at 6 pm and run until 8 or so. We can then have our short business meeting and see the new Kent truck at 8:30. We will meet at the Kent State University Music and Speech Center, 1325 Theatre Drive Kent, OH 44242, the trucks will be at the dock and the meeting will be in the C-105 TeleProductions studio.

The SSL Broadcast Equipment Demonstration Vehicle is a custom designed mobile production unit which is able to handle a broad range of on-air audio productions. Steve Zaretsky, Vice President Broadcast Sales, and Jeremy Krug, Sales Engineer, will show us what SSL is up to now in a broadcasting environment. The vehicle is equipped with their C10 HD compact digital audio console, MORSE Router and the SSL Broadcast I/O range. The vehicle is also equipped with a Miranda multivi-viewer video monitor system, full Genelec 5.1 audio monitoring, and RTS Comms system. They will also stick around after the session to answer your questions or catch you up if get in a bit after we start.

The Kent State University TeleProductions' new high-definition satellite uplink/production truck can provide satellite uplink and
(continued on page 2)

CHAIRMAN'S CHAT

by Ed Miller, CPBE

This is the portion of the Chairman Chat's article I reserve for thanking the hosts and presenters from our last meeting... well, something a little different this time. Considering our last meeting was an Ennes Workshop, the first for Chapter 70, I need to thank the individual chapter members, who took the time and bore the expense to attend the session. Your support is very much recognized and appreciated.

Early on, in the planning days/months preparing for the workshop, attendees were few and far between. Just one month before the Workshop's scheduled date of June 13th., only seven individuals were signed-up, Gulp! But as it turned out, we totaled 32 individuals in the final count. Several from surrounding states, many from the Ohio chapters and even an individual from Canada, making our Workshop an international event. Gauging by the follow-up responses provide National, the Workshop was well received and certainly reflective of the work invested to make it happen.

I do wish to thank Kimberly Kissel, Education Director and Fred Baumgartner, Ennes Trustee from National, the individual topic presenters, our generous corporate sponsors **Enco**, **Harris**, **Nautel**, **SCMS**, and **The Telos Alliance**, our Program Chairman Blake Thompson and especially our participating membership for all their support in making the first Cleveland Ennes Workshop a complete success. Collectively we did Cleveland and Chapter 70 proud! Thank you!

(continued on page 2)



SBE CHAPTER 70 - CLEVELAND/AKRON

downlink transmissions as well as live remote broadcast productions. This cutting edge technology makes the university's production capability better than ever. The truck includes five Grass Valley DMC-1000 Infinity HD cameras with OCP400 controls, three 17X Fujinon lenses with extender, two 22X Fujinon lenses with extender and more. The uplink is dual path digital Ku-band capable, and both are now HD.

Please make it a point to attend these 2 great programs and call your friends who may be interested in joining us for either session too.

Blake Thompson
CBNT
Director of Engineering
WZIP-FM / ZTV
www.wzip.fm
Chapter 70
Program Chair



Chairman's Chat (continued from page 1)

But wait...there's more...On Saturday, June 23, 2012, in Indianapolis, Indiana, some 36 members, myself included, National staff and several National Board members came together to participate in a "Strategic Planning Conference." Up for discussion...the future of the Society of Broadcast Engineers. Two professional and very capable independent facilitators, Dr. Charlene Sullivan and Dr. Kenneth Harling, guided us through the day-long formal work session. Collectively we "cussed and discussed" the Society's strengths, weaknesses, opportunities and challenges.

Now the real work starts...from this planning session, distinct areas of opportunity and challenges were identified. They include but are not limited to: Increasing support to chapters; Revitalizing the effort to attract youth to our industry; and Revamping our awards program. Additionally, we need to identify the ever-changing landscape of our industry while attracting new members, reaching out to them, cognizant that technology and other significant factors continue to change the workplace demands and the skill-sets required of our members. Branding of our Society may also need to change.

With the facilitators delivery of the consensus meeting report, action to be taken will rest with the National Board of Directors to review each of the recommendations and make their final decisions of what items to implement. As much of this work requires deliberate and careful consideration, we suggested using the Society's 50th anniversary, which is the year 2014 as a reference timeline. This target date will allow National time to showcase to the broadcast industry and the public in general, the contribution our members provide the industry and to also roll-out the action items deemed essential to the future of the Society of Broadcast Engineers. A lot of work for sure...but well worth the effort in the long run.

And finally, for our July meeting, please come prepared to volunteer yourself for and/or nominate individuals as chapter officers. YES! It's that time again. Hard to believe, but true! The nominees will then be voted on during our August meeting. There is certainly a need for renewed active participation on the part of our chapter members and there is also a great need to become personally involved in the future of our Society as a whole. These are indeed busy times...so stay tuned, get involved and make the difference that counts!

Edward J. Miller, CPBE

SBE National Past-President, SBE Fellow,
SBE Chapter 70 Chairman

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 CHAPTER 70 - CLEVELAND/AKRON

Ennes Workshop

Photos courtesy of Robert Leskovec



SBE 2012 Certification Exam Schedule



Exam Dates	Location	Application Deadline
February 3-13	Local Chapters	Closed
April 17	NAB Convention	Closed
June 1-11	Local Chapters	Closed
August 3-13	Local Chapters	Closed
November 2-12	Local Chapters	September 14

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

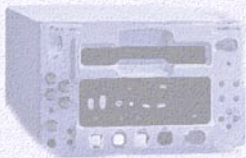
www.jvc.com/pro

SBE CHAPTER 70 - CLEVELAND/AKRON

Industrial video

C O R P O R A T I O N

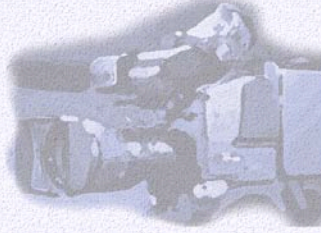
Providing Value Minded Solutions
to Broadcasters for Over Thirty Years



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

THE TELOS ALLIANCE™
JIM ARMSTRONG
SALES ENGINEERING MANAGER - AMERICAS
678-475-1361

TELUS

Omnia

WWW.TELOSALLIANCE.COM

AXIA

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 440.376.3504 mszabo@ameritech.net</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 Dan Mammone CBRE 330.808.2887 (Mobile) danmammone@wnir.com</p>

Newsletter Editor: Bob Long, 88.9/WSTB-FM 330.422.2490 boblong889@gmail.com