The Society of Broadcast Engineers

Fox Valley Wisconsin SBE Chapter 80

PO Box 1519 Appleton, WI 54912-1519

September 2023

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Our website sbe80.org
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Monthly Meeting for September

The September SBE Chapter 80 is once again at our normal date/time/location. This month it is Tuesday, September 19th at noon at the Out O' Town Club.

If you can't make it in person, please join us via Zoom:
https://us06web.zoom.us/j/82773109071?pwd=KLRG4ZCYilkaaojyrRb1ibhrqbbbV4.1

Meeting ID: 827 7310 9071
Passcode: 028418

2024 Chapter Elections

Chapter 80 will be holding elections in the last quarter of 2023 for the upcoming 2024 year. Please consider running for one of the four officer positions for 2024. Elections will be held for the following positions:

Chairman
Vice Chairman
Secretary
Treasurer

More details on the election process will be shared in our September meeting.

Ted Hand Elected President of the Society of Broadcast Engineers

The **results of the 2023 SBE election** for the national board of directors is complete. Ted D. Hand, CPBE, 8-VSB, AMD, ATSC3, DRB, was elected to his first one-year term as president, which will commence on Sept. 28, 2023. Ted is a member of SBE Chapter 45 Charlotte (North Carolina), and an SBE Fellow Member. He is currently serving his second one-year term as SBE vice president.

Elected to vice president is Kevin Trueblood, CBRE, CBNT, of Chapter 90 Southwest FL. Jason Ornellas, CBRE, was elected treasurer, and Geary S. Morrill, CPBE, AMD, CBNE has been elected secretary.

Serving two-year terms on the board of directors, which also begin Sept. 28 are:

- Terry Douds, CPBE; Chapter 52 Central Ohio; Lancaster, OH
- Brad Humphries, CBT; Chapter 45 Charlotte; Charlotte, NC
- Zhulieta Ibisheva, CBTE; Chapter 50 Hawaii; Honolulu, HI

• Charles “Ched” Keiler, CPBE, 8-VSB, ATSC3, CBNE; Chapter 53 South Florida; Deerfield Beach, FL
• David Ratener, CPBE, CBNT; Chapter 16 Seattle; Kent, WA
• Jeff Welton, CBRE; Chester, NS

They will join the other six directors who have another year remaining in their terms:
• David Antoine, CBRE, CBNT; Chapter 15 New York City; Bronx, NY
• Greg Dahl, CPBE; Chapter 96 Rockford; Rockford, IL
• Mark Heller, CPBE; Chapter 80 Fox Valley; Two Rivers, WI
• Tom McGinley, CPBE, AMD, CBNT; Chapter 16 Seattle; Missoula, MT
• Shane Toven, CPBE, DRB, CBNE; Chapter 43 Sacramento; Antelope, CA
• Fred Willard, CPBE, 8-VSB, ATSC3, CBNT; Chapter 37 District of Columbia; Washington, DC

Andrea Cummis, CBT (Chapter 15 New York City), having served two terms as president, becomes the immediate past president.

The newly elected will be sworn in during the SBE Membership Meeting on Sept. 28 during the **SBE National Meeting**, held in conjunction with the Midwest Broadcast and Multimedia Technology Conference in Columbus, OH. The conference is a joint production of the state broadcast associations of Ohio, Indiana, Kentucky and Michigan.

SBE National Meeting Goes to Columbus

Annually, the SBE holds its **National Meeting** in the fall. The event is held in conjunction with another fall broadcasting event, and this year, the SBE National Meeting will be held in Columbus, OH, during the **Midwest Broadcast & Multimedia Technology Conference**, which is jointly produced by the state broadcast associations of Ohio, Indiana, Kentucky and Michigan.

The highlight of the **SBE National Meeting** is the annual SBE Membership Meeting, which will be held from 4:30 to 5:30 p.m. EDT on Sept. 28. The Membership Meeting provides information on the latest activities of the SBE, including education, certification, and frequency coordination. During the meeting, the newly elected SBE directors and officers will be sworn into office. SBE President Andrea Cummis will begin the meeting. The meeting will be recorded and presented on the SBE YouTube channel.

SBE National Meeting events begin on Sept. 27 with meetings of the national SBE Certification Committee and the SBE Board of Directors. On Sept. 28, activities continue with the annual SBE Fellows Breakfast (invitation-only), sponsored by Kathrein USA, and the SBE Annual Membership Meeting, sponsored by Blackmagic Design, Dielectric, and Nautel. That is followed by the SBE Annual Awards Reception, sponsored by Comrex, and the SBE National Awards Dinner. Presentation of the **society’s major awards** will be made, including the Robert W. Flanders SBE Broadcast Engineer of the Year, James C. Wulliman SBE Educator of the Year, the SBE Technology Award to a Sustaining Member company and the Best Technical Article, Book or Program by a SBE member.

The SBE National Meeting and the **Midwest Broadcast & Multimedia Technology Conference** will be held at the Greater Columbus Convention Center. The conference events are all held on Sept. 28 with a trade show and technical presentations. The annual event attracts broadcast engineers and technicians from Ohio, Indiana, Kentucky, Michigan and the surrounding states. Registration for the conference is required and costs $50. Visit the conference website (**mbmtc.oab.org**) for details and to register.

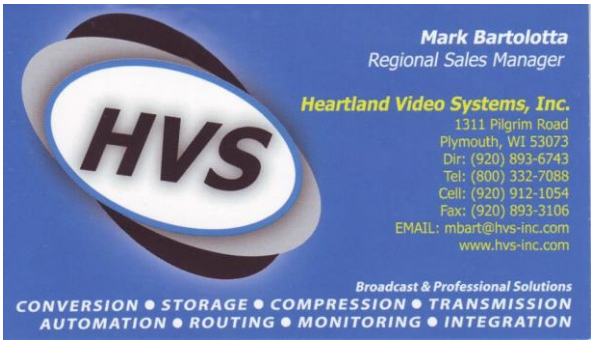
Tickets for the SBE National Awards Reception and Dinner ($16) are **available through the SBE website** (sbe.org) and by telephone, Monday - Friday from 8:30 a.m. to 4:30 p.m. EDT at 317-846-9000. There is no registration or fee to attend the Annual SBE Membership Meeting.

New Webinars by SBE

In June, a new four-part webinar series began called **Basic RF for IT**. The course is designed for newer engineers who may come from an IT or non-technical background and need some training on the theory and components involved in generating radio frequency signals, as well as the principals involved with respect to maintaining and optimizing operation. Jeff Welton of Nautel and Gary Cavell of Cavell, Mertz and Associates are the instructors. **Module 1 and Module 2** are available on demand. **Module 3** streams live on August 31, and **Module 4** streams live on September 21.

Back to Basics – Network Design & Configuration, is a new series created by Wayne Pecena. Is available on demand, and **Part 2 will stream live** on Oct. 19. The series provides an understanding of the fundamentals required in the design of, implementation of and support of an IP network broadcast and real-time media environment.

Chapter 80 Elected & Appointed Officers

Chairman	Marty Jury	Relevant Radio	920-265-2684 starboardmarty@yahoo.com
Vice Chairman	Matt Converse	Chief Engineer, WRG	920-831-5685 matt.converse@wcinet.com
Imm. Past Chair	Bill Hubbard	WBA Media Technology Inst.	920-619-9651 bhubbardgb@gmail.com
Secretary	Eric Papenfuss	WPR	608-406-4252 eric.papenfuss@wpr.org
Treasurer	Steve Brown	WHBY WAPL WKSZ WZOR	920-733-6639 sbrown@wcinet.com
Program Chairman	John Pfankuch	Heartland Video Systems	920-893-4204 jpfankuch@hvs-inc.com
Membership Chairman	Dave Duca	WOCO	920-883-7474 acrodrome@gmail.com
Sustaining Membership	Stu Muck	Muck Broadcast services	920-960-0045 mbsfdl@yahoo.com
Frequency Coord. < 2 GHz	Tim Laes	WGEE WIXX WNCY WROE	920-435-3771 tlaes@new.rr.com
Frequency Coord. > 2 GHz	Bill Hubbard	Retired	920-619-9651 bhubbardgb@gmail.com
Chapter Liaison	Mark Heller	Meto North Communications	920-629-1680 mheller@sbe.org
Newsletter Editor	Andrew Hansen	Public Media Engineering	715-338-0013 andrew@pmeworks.com
Certification Chairman	Jim Sams	Retired	920-822-5951 jsams@netnet.net
Chapter 80 Webmaster	Mike Steele	WHBY	920-831-5605 msteele@wcinet.com
EAS Coordinator	Steve Konopka	Broadcast Field Services	920-788-7435 flashgun99@yahoo.co

Support the companies that support Chapter 80!
SBE Sustaining Members would like your business! Please consider them first when making purchasing decisions.