

Meet Your 2016 ETA International Board



John Baldwin, CETsr – CHAIRMAN

Baldwin retired after being involved in electronics and wireless for 39 years with 28 years of teaching at the college level and 11 years in industry/military experience. Baldwin developed specialized courses in 3G, CDMA and GSM based cellular systems in conjunction with heading up the AAS degree program in Wireless Communications at South Central College. As a charter member of the ETA Board of Directors, Baldwin was awarded ETA's Pete Award in 2001 and 2014, he received the ETA President's Excellence Award. "We all can do small things to help ETA grow," he said.



Ira Wiesenfeld, P.E., CETsr – VICE CHAIRMAN

Wiesenfeld is a consulting engineer who has been involved in the radio communications business since 1966. A Senior Member of IEEE, Wiesenfeld has provided service and training for the broadcast, public safety radio, mobile telephone, radio common carrier, paging, manufacturing, military, and education markets. He wrote a portion of the current FCC GROL exam along with a book on installation standards and numerous magazine articles. He has been involved with the WCM/USMSS, LAS, GCT and MCEI certification programs. Wiesenfeld was ETA Chairman in 2014 and was selected as the 2012 Technician of the Year.



William 'Bill' Woodward, FOD – SECRETARY

Woodward is the Director of C5ISR Engineering Products with Geodesicx, Inc. in Chesapeake, Virginia and a licensed professional electrical engineer. Since leaving the U.S. Navy submarine force in 1992, he has been developing electronic and electrical equipment for shipboard propulsion control systems, sonar systems, fire control systems, navigation systems, and radar systems. Woodward is an educator and author of countless published technical papers, textbooks and magazine articles. He has served four terms as ETA Chairman and currently serves as communications division secretary/treasurer and fiber optic committee chairman. In addition, he is chairman of SAE International's Aerospace Fiber Optic and Applied Photonics AS-3 Committee.



William 'Bill' C. Bailey, Jr., Ph.D., – TREASURER

Bailey began his electronics career when he entered the United States Navy. As a naval electronics instructor, he taught Micro/Miniature (2M) Solder Repair and certified fleet 2M solder technicians and taught radar fundamentals associated with airborne moving target indicator (AMTI) radar systems. Upon military retirement, he began teaching math and electronics at ITT Technical Institute, where he became Chairman of the School of Electronic Technology at the Indianapolis campus. Currently, he serves as an adjunct professor at Embry-Riddle Aeronautical University World Wide Campus.



Fred Weiss, CET – EDUCATION DIVISION CHAIR

Weiss decided the electronics field was for him after a year of doing radio repair in the family business. After graduating from McKim Technical Institute in Akron, Ohio, McKim offered him a teaching position. Weiss also purchased Newman TV and ran it in partnership with another McKim graduate until he sold his share when he took a position as a broadcast engineer. He later left both McKim and broadcast to work as a bench technician. After three years of servicing, Weiss returned to McKim as chief instructor. He then took a position with Akron Public Schools, from which he retired after 27 years.



James 'Joe' Goudy, CETsr - EDUCATION DIVISION SECRETARY/TREASURER

Goudy has been a certified member of ETA for many years and began serving as a certificate administrator and state representative shortly after becoming certified. He had a 29-year career in industry as a senior electronics technician working for ANR Pipeline where he was responsible for the installation, operation and maintenance of a portion of ANR's private industrial microwave telecommunications system and associated equipment in Missouri, Iowa, and Illinois. Goudy took an early retirement in February of 2008 and began teaching part time for Indian Hills Community College in Ottumwa, IA and then became a full time instructor in 2010.



William Brinker, CETma – COMMUNICATIONS DIVISION CHAIR

Brinker was the head of the electronics department at the Kansas City Kansas Area Vocational Technical School for 10 years and then went to work for Motorola as a Project Manager. He retired from Motorola after 18 years of managing the installation of Cellular Telephone and Public Safety Systems. He worked for several years at Compass controls as a Design Engineering Technician. Until his retirement, Brinker was Project Manager for Commenco and was responsible for providing review training for the ETA Associate and WCM certifications.



Chris Dalton, LAS - COMMUNICATIONS DIVISION SECRETARY/TREASURER

Dalton has served the wireless communications community for over 20 years and has vast expertise in the design, integration and implementation of both conventional and trunked Land Mobile Radio (LMR) systems and supporting infrastructure. He has served clients such as the United States Military Academy at West Point, the United States Navy, the Defense Intelligence Agency and first responder agencies across America. He is a Certified Professional Trainer, a Certification Administrator for ETA International and is a Certified Volunteer Examiner (VE) for amateur radio license exams. Dalton has co-authored numerous articles for Urgent Communications Magazine and is a co-author of the 'Mobile Communications Electronics Installer' study guide series for ETA International. Dalton holds an FCC General Radiotelephone License, is an Extra Class amateur radio operator, holds two degrees in electronics and both Bachelor and MBA Degrees from Averett University.



Charles 'Chuck' Casbeer, FOD – CABLING DIVISION CHAIR

Casbeer joined ETA in 1999 and has been working at Infotec and ECPI University, Virginia Beach, VA campus since then. Prior to working at Infotec, he was a Master Chief Petty Officer in the United States Navy and proudly served for 22 years. He joined the Navy in 1977 and chose the Navy Electrician Mate rating as his job specialty. Selecting this, Casbeer went to the Navy's Basic Electricity and Electronics School and Electrician's Mate 'A' School in Great Lakes, IL. For his last tour of duty in the Navy, he was assigned as Director Instructor Training School at Fleet Training Center, Norfolk, Virginia. While still in the Navy, Casbeer attended and graduated Magna Cum Laude with an Associates of Applied Science Degree in Electronics Engineering Technology from ECPI University. In addition, he completed a Bachelor of Science in Technology with a specialty in Optical Technologies from Excelsior College. He is now the lead technical training specialist and fiber optics program manager for Infotec and ECPI University.


Greyson Knapp - CABLING DIVISION SECRETARY/TREASURER

Knapp began his career in fiber optics as a fiber optic technician with Sonsub, repairing fiber optic ROV control cables and continued on to Western Geophysical with the development and manufacture of their MSX towed array telemetry system. He entered the Cable TV industry at TCI Cable vision (now Comcast) to lead an engineering design group in layout and implementation of a fiber optic backbone. In 1997, Knapp joined in a research effort at Input/Output Inc. developing a seismic towed array based on a passive fiber optic sensing technique, where he received several patents for this project and subsequent projects. In 2002, Knapp formed Apex Optics to offer fiber optic solutions to the marine and harsh environment industries. Apex Optics continues to serve the on and off shore connectivity requirements and fiber optic training. Apex Optics has joined with FiberSensys and Fibersonics to promote both mature, cost effective, fiber optic sensing solutions for perimeter monitoring and high bandwidth long distance distributed vibration.


Tom Reese Janca, CETsr - CERTIFIED TECHNICIAN DIVISION CHAIR

Reese Janca has served ETA for many years by providing guidance and building relationships to benefit ETA members. A technologist who has 30 years of professional experience from military specification soldering to being a senior communications engineer, Reese Janca has an extensive background and understanding of the industry, both professionally and educationally. As Certified Technician Chair, his focus will be on strengthening certifications which identify professionals' firm understanding of the technical sciences and applications which lead to an adaptable and rewarding career.


John Zielinski CETma – CERTIFIED TECHNICIAN DIVISION SECRETARY/TREASURER

Zielinski retired after about 42 years in the electronics field, mostly as a technician. He spent a few years back in the 1970's maintaining radio stations under contract. The last few years, Zielinski worked in contract manufacturing doing testing of finished products and conformal coating.


Clark Adams, CETsr – SHOP DIVISION CHAIR

Adams has worked as an instructor at a technical school for many years as well in the office machine industry. He currently works in the troubleshoot/test division of a company which builds circuit boards. Adams is a Charter Member of ETA and has been a CETsr for many years. He was one of the first to be certified as a CSS. He enjoys music and Amateur Radio, and is licensed as an Extra Class Ham.


Kim Bozman, CSS - SHOP DIVISION SECRETARY/TREASURER

Bozman has worked in the radio communications industry since 1987. She started working as the assistant business manager for a family-owned Motorola Service shop, Caldabaugh Communications, in 1994 and was quickly promoted to business manager. She had been attending the Eastern Division Motorola Service Shops Association (EDMSSA) association meetings for many years and took on the secretary's position. After the owner of Caldabaugh Communications retired in 2005, the business was sold to Teltronic, Inc., where Bozman continued to work. Teltronic inspired all their employees to become certified through ETA, so she earned her CSS certification in 2006. With Teltronic's encouragement, she became EDMSSA President in 2008. After her one year term as President, she returned to the Teltronic secretary's position but continues to facilitate training and certification classes held in conjunction with EDMSSA's spring meetings. This helped the member shops obtain their Certified Service Center (CSC) certification and meet their Motorola partner's requirements. Bozman also currently serves as a Board of Director for EWA and Soroptimist International of Salisbury.


Jay Warmke, PVI-Lv1 – RENEWABLE ENERGY CHAIR

Warmke and his wife, Annie, established Blue Rock Station in 2004, a sustainable living center that features a passive solar home. Along with his wife, he was presented the 2009 Sustainable Living Award from Rural Action Ohio, and Green Energy Ohio named him 'Pioneer of the Year' in 2011. Currently, he serves as instructor in renewable energy at the Central Ohio Technical College, a renewable energy instructor for Marcraft, is a contributor to EcoWatch Journal, and also volunteered as the national co-chair of the Skills USA Sustainable Solutions contest.


Sherrie Ferguson, EM1 – CHAPTER RELATIONS DIRECTOR

Ferguson is a native of Norfolk, VA and a two-time breast cancer survivor. She remembers as a child seeing her grandmother dance in the kitchen to her favorite song on the radio. One day, the radio stopped working and she had to investigate, so she opened the radio with her grandfather's tool box. The very first thing she saw was a board with what looked like candy on it. Her grandfather laughed and explained that it was an integrated circuit board, which is the brain of everything we use. From that moment on, she developed a deep passion for electronics. Ferguson self-studied and also attended ITT Technical Institute. She has been a member of ETA since 2014 and built her first radio and multimeter when she received her FCC license a year later.


J. Shane Morris, CETma – BOARD OF MASTERS CHAIR

Morris has been with Motorola for 15 years and currently serves as a Technical Support Manager & Electrical Administrator. He graduated from Bates Technical College in 1987 with a two-year vocational degree in Communications Electronics and in 2011 with a Bachelor of Science in Electronics Engineering Technology from Grantham University. He has 24 years of experience in the electronics industry. Morris is a Master CET with numerous ETA certifications including areas in Wireless and Telecommunications, RADAR, RF Line Sweeping, Industrial Technician, Computer Service and Networking, T1 Link Audit, RF Signal Investigation, Customer Service, and Certified Service Manager, as well as several FCC licenses. He is a member of the Motorola R56 committee and has played an instrumental role in the development and updating of the Motorola R56 manual. He was involved with the development of several Motorola certification exams and training classes including: Antenna System Commissioning (ASA), Communications Site Installation Inspector (CSII), Communications Site Installer (MR56), RF Signal Investigation (SIT). In addition, Morris teaches all of these classes to Motorola employees, shops, and contractors.