



# MEETING



The Institute of Electrical and Electronic Engineers - Industry Applications Society are pleased to announce the upcoming Dinner Meeting. Information regarding the meeting is as follows:

**Date:** Wednesday, April 17<sup>th</sup> 2019  
**Time:** 6:00 – 7:00 Social Hour / Open Bar  
7:00 – 8:00 Dinner  
8:00 – 9:00 Program  
9:00 – 9:30 Follow-up / Social

**Topic: Emergency Radio Communication Enhancement Systems**

**Description** – Emergency Responders, Firefighters, EMS, and Law Enforcement Officers rely on two-way radios for communications in everyday operations. When public radio signals attempt to transmit through obstructions (building material, low-e glass, adjacent buildings, etc.), signals can become degraded. As a result, NFPA, IBC, & IFC Codes mandate reliable in-building public safety radio coverage for first responders. Emergency Radio Communication Enhancement Systems (ERCES) provide reliable two-way radio signal coverage inside buildings, tunnels and other structures. This course will explain the purpose of ERCES, describe the system components, identify national & local code requirements, and expand on the importance of the UL 2524 listing to ensure ERCES integrity.

**Speaker:** Derrick Mitchell is the CEO of LS Systems. With over 15 years in the fire alarm, electronic security, and emergency communication markets, his experience includes the installation, sales, and systems design/commissioning of code-compliant integrated building systems. LS Systems is a second-generation engineering firm that was established in 1996. LS Systems offers a broad range of solutions involving the consultation, design, construction, and maintenance of fire protection systems, physical/logical access controls, electronic security, emergency radio communication, and information technology systems for the commercial and government markets.

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**Cost:** \$45.00 (Members Paid-in-Advance) *Reservation Deadline: 4/15/2019*  
\$50.00 (Non-members Paid-in-Advance / Members Paid-at-Door)  
\$50.00 (Non-members Paid-at-Door)  
**Place:** Olive Grove Restaurant, 705 N. Hammonds Ferry Road, Linthicum Heights, MD 21090  
**Credits:** 1 PDH (Professional Development Hour)

TO REGISTER, VISIT OUR WEBSITE AT <http://www.iasbaltimore.org> Credit cards accepted

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**Mail reservations to:** Leonard Bathgate, 9 First Avenue West, Glen Burnie, MD 21061  
Phone: 443-790-5856 email: admin@iasbaltimore.org

**Make checks payable to: IEEE-IAS** *Reservation Deadline: 4/15/2019*

NAME: \_\_\_\_\_ PHONE: \_\_\_\_\_

COMPANY NAME: \_\_\_\_\_