



IEEE-IAS INDUSTRY APPLICATIONS SOCIETY (BALTIMORE)

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, January 18, 2023**

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: **Basics of Microgrids, Control and Optimization Methods, and Market Drivers.**

Description: A Microgrid is a collection of Distributed Energy Resources (DER) working together to achieve a variety of local goals. In this presentation, we will explore the basics of a Microgrid, its market drivers and benefits, and the control methods to maximize benefits over constantly changing objectives. Upon the conclusion of the presentation, participants will be able to:

1. Explain the benefits of a Microgrid
2. Understand the current control methods and philosophies
3. Explain levels of control layers
4. Understand the common challenges from design to deployment of microgrids.

Speaker: **Rumman Kabir** - is an electrical engineer with over 15 years of experience in the power and energy industry. Currently he is the Sr. Manager of Sales for Heila Technologies. Heila brings decentralized and distributed controls technology for Microgrid integration and optimization in various market segments including C&I, Utility.

Cost:

\$55.00 (Members Paid-in-Advance) Reservation Deadline: 01/14/2023

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\$60.00 (Non-members Paid-in-Advance / Members Paid-at-Door)

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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

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

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Reservation Deadline: 01/14/2023

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