

# **IEEE Orlando Section Monthly**

IEEE Orlando Section Monthly - Vol. 57, No. 5 - May 2023



**2023 IEEE ORLANDO SECTION**

**EXECUTIVE COMMITTEE MEETING**

**Tuesday, April 16<sup>th</sup> - 6:30 pm**

**[CLICK HERE FOR MORE INFORMATION](#)**

The banner features a blue background with white and yellow text. It includes an icon of three people and a speech bubble, and a circular graphic containing the text 'EXECUTIVE COMMITTEE MEETING'.

## **Section/Society Chapter/Affinity Group Events**

- [May. 16: IEEE Orlando Section Executive Committee Meeting](#)

## **Section News**

- [IEEE Fellow, Dr. David Finchbaugh to be inducted into the Florida Inventors Hall of Fame](#)
- [Nominate the Orlando Section for the MGA Outstanding Medium Section Award - Deadline 15 May 2023](#)
- [The IEEE Orlando Section Consultants Network Affinity Group is Active!](#)
- [Call for Volunteers for Chapter Officers and Committee Officers](#)

## **Reports/Newsletters**

- [1st Quarter 2023 IEEE-USA Consultants Newsletter](#)
- [IEEE Orlando Section Monthly - Apr 2023: HTML - PDF](#)
- [February 2023 IEEE Membership Development Report](#)
- [IEEE Region 3 Newsletter](#)

## **IEEE Conferences/Annual Meetings/Workshops/Courses/Sponsored Events**

- [Apr. 13-16: IEEE SoutheastCon 2023, Orlando, FL, The Hilton Orlando](#)
- [Jul. 16-20 : 2023 IEEE PES General Meeting, Orlando, FL](#)

#### **Other IEEE News/Events**

- [IEEE Virtual Events in vTools](#)
- [IEEE Virtual Events in IEEE Collabratec](#)
- [IEEE Member Discounts](#)
- [SOCIETY SENTINEL](#)
- [The Institute Online](#)
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- [IEEE MGA SCOOP NEWS](#)
- [IEEE HISTORY CENTER NEWS](#)

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### **IEEE Orlando Section Executive Committee Meeting**

**Date:** Tuesday, May 16th, 2023

**Time:** 6:30 pm

**Location:** Zoom Meeting

**Join Zoom Meeting:**

<https://valenciacollege.zoom.us/j/96858804815?pwd=VU0zbHFrTWxhL1RvMDVoT2o5dEk1Zz09>

- **Meeting ID:** 968 5880 4815

- **Passcode:** 741571

**Cost:** Meeting attendance is free to all IEEE members and Non-IEEE members.

**RSVP:** Kimberly Fullenkamp, [kimfullenkamp@ieee.org](mailto:kimfullenkamp@ieee.org)

**Website:** [www.ieee.org/orlando](http://www.ieee.org/orlando)

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### **IEEE Fellow, Dr. David Flinchbaugh to be inducted into the Florida Inventors Hall of Fame**

IEEE Fellow, David Flinchbaugh is among the world-class inventors who have been selected as 2023 Inductees to the Florida Inventors Hall of Fame.

CEO of Technology Applications International, and CTO of Advanced Medical Innovations, Dr. Flinchbaugh is a trained nuclear physicist, health physicist and prolific inventor across a number of scientific sectors. Among his leading inventions are: a) the UroCycler® which has been clinically proven to reduce 91% of fatal catheter-associated urinary tract infections; b) ROSA, the world's first Nuclear Service Robot—a complex, high-tech robotic system for the maintenance, decontamination, and refueling of nuclear reactor electric power generation facilities; and c) the first imaging laser radar system (as CEO and founder of Laser Optical Corp); among other breakthrough innovations. Flinchbaugh holds 11 U.S. patents and founded four Florida companies. He is a Fellow of IEEE, Laser Institute of America, Optica (formerly the Optical Society of America), and the Society of Manufacturing Engineers. He also received the Medical Excellence Award, the Association for the Advancement of Medical Instrumentation Award, and the DaVinci Award.

The 2023 Inductees constitute the ninth class to be inducted into the Florida Inventors Hall of Fame. They collectively hold more than 1,100 U.S. patents and come from across industry, academia, and government. Since its founding in 2013, the Florida Inventors Hall of Fame has inducted 68 inventors, who collectively hold nearly 5,100 U.S. patents.

The Florida Inventors Hall of Fame honors and celebrates inventors whose achievements have advanced the quality of life for Floridians, the state of Florida and the nation.

Inductees are selected annually through a nomination process open to all inventors (living or deceased) with a connection to the state of Florida. The nominations are reviewed by a Selection Committee made up of distinguished experts in relevant fields of innovation.

The 2023 class of distinguished inventors will be formally inducted into the Florida Inventors Hall of Fame at the [10th Anniversary Induction Ceremony and Gala](#) on Friday, Oct. 6, 2023 at the Tampa Marriott Water Street in Downtown Tampa.

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## **The IEEE Orlando Section Consultants Network Affinity Group is Active!**

The Consultants Network Affinity Group is active. If you want to be included in the meetings, please contact Luis Chocho at [luis.chocho@ieee.org](mailto:luis.chocho@ieee.org) or 786 337 5686.

We are looking candidates for: vice chair, secretary, and treasure. We will work to develop a strong group of professionals to support local companies.

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## **Call for Volunteers for Chapter Officers and Committee Officers**

The Orlando Section is currently seeking volunteers for Chapter Officers and Committee Officers. Interested individuals should e-mail the Section Chair Varadraj Gurupur at [Varadraj.Gurupur@ucf.edu](mailto:Varadraj.Gurupur@ucf.edu) to schedule an information session and interview.

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