

## [IEEE R3] Area 5 Report

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on behalf of

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Mon 5/16/2022 4:38 PM

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To: Region 3 ExCom

Cc: Region 3 Committee

Fm: Patrick Kung, Area 5 Chair

Sb: Area 5 Report

Dt: 16 May 2022

### Sections in Area 5

- Alabama
- Gainesville
- Huntsville
- Jamaica
- Mississippi
- Mobile
- Northwest Florida
- Tallahassee

### Activity

- Reaching out to Section Chairs to establish regular meetings, e.g. at their ExCom if being held.
- Preparing a list of resources for dissemination to Section representatives at SoutheastCon, following feedback received there.

### Past Month's Events in Area 5 (Mar. 21, 2022 to date, excluding ExCom)

#### - Alabama Section -

Apr. 4, 2022 (Section) - *Active Arc Flash Quenching*

Apr. 6, 2022 (Section) - *Flame Testing Cables and Wires*

May 2, 2022 (Section) - *Battery Energy Storage Systems*

Apr. 6, 2022 (IA34) - *Transient Voltage Protection for Dry and Liquid Filled Transformers*

May 4, 2022 (IA34) - *Panel Discussion: 3-pole vs 4 pole Automatic Transfer Switches*

Mar. 30, 2022 (MAG33) - *Exploring the Potentials of Spin-Orbitronics*

#### - Gainesville Section - None reported

#### - Huntsville Section -

Apr. 5, 2022 (Section,CS23,RA24) - *Madison-based Firia Labs levels-up Educational Robotics*

Apr. 7, 2022 (Section,AP03,MTT17,COM19) - *JCAM Virtual Meeting: 3D Metal Printing a Lunar Lander Antenna*

Mar. 31, 2022 (AES10) - *IEEE Distinguished Lecturer Talk: Tracking Maneuvering Targets in a World of Netted Sensors*

Mar. 24, 2022 (EMC27) - *IEEE EMC Technical Meeting*

Apr. 21, 2022 (EMC27) - *IEEE EMC Technical Meeting*

Apr. 18, 2022 (PE31) - *Improving Energy Efficiency of the Transportation Sector: Practical Experiences from the New York City Case*

- **Jamaica Section** - None reported

- **Mississippi Section** -

Apr. 15, 2022 (Section) - *IEEE MS Section April Meeting*

Mar. 21, 2022 (PE31) - *High Voltage and Power Testing*

May 5, 2022 (YP) - *IEEE-MS Young Professionals Meeting*

- **Mobile Section** -

Apr. 12, 2022 (Section) - *IEEE Mobile Section Technical Meeting April 2022*

Apr. 21, 2022 (Section) - *Schweitzer Engineering Laboratories Microgrid Control Demonstration 4/21/22*

- **Northwest Florida Section** -

Mar. 21, 2022 (Section,C16,COM19,LM,STB@UWF) - *Energy Sector: Past, Present, and Future*

Apr. 2, 2022 (Section) - *Tools for Automatic Website Updates*

- **Tallahassee Section** -

Apr. 21, 2022 (Section) - *IEEE Student Recognition Social*

Apr. 19, 2022 (PE31) - *Accelerating distributed optimization under communication constraints: the case for expanding quantizers, and maximal*

Mar. 23, 2022, (STB@FAM/FSU) - *IEEE GBM*

Mar. 25, 2022 (STB@FAM/FSU) - *IEEE Board Meeting*

Apr. 4, 2022 (STB@FAM/FSU) - *IEEE 3D Printing Workshop*

Apr. 28, 2022 (STB@FAM/FSU) - *IEEE Board Meeting*

## **Patrick Kung**

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