

## **IEEE Columbia Section Report June 16, 2018**

Period after second R3 ExCom meeting, **March 16-June 16, 2018**

This report replaces the previous report March 16-May 21, due to some errors found.

March 19.

The Chair participates in the teleconference meeting of R3 ExCom.

March 21

Organized first Technical Session in 2018 after late election results in January. Topic Intelligent Transportation Systems. Speaker Dr Jagruti Sahoo, from South Carolina State University. Presentation of her IEEE Transactions paper.

April 5.

The Chair receives access to view Section funds.

April 5

Student chapter at SCSU has a technical session on Cybersecurity. Speaker Shaan Moore.

April 16

The Chair participates in the teleconference meeting of R3 ExCom.

April 20-22

The Chair participates in the R3 meetings at SoutheastCon 2018 in St Petersburg, FL

May 1

Due to theoretical and delayed transfer of duties regarding financial work, the section Treasurer was unable to use section funds for Technical Session catering

May 2

Technical session on Quality. Topic: Quality: A core Engineering Practice. Speaker Mike Birochak. Very successful presentation and Eat-and-Chat session. Catering provided by the Chair.

May 2.

Section ExCom meeting. Present Chair, Vice Chair, and a IEEE member. Discussed further activities.

May 21.

The Chair participates at the IEEE R3 ExCom teleconference meeting on May 21.

June 4.

Technical session on 130th anniversary of Hertz's proof of Maxwell's theory.

Title: Revisiting the Laboratory of Heinrich Hertz in 1888/

Presenters Dr. Ted Simpson (IEEE Life Member) and David Metts, University of South Carolina

June 4

ExCom meeting. Present Chair and the Vice Chair. Discussed that the work with Technical Sessions is going well.

Noted that the Treasurer said will provide catering for Technical Session on June 4 but he did not. He said will be late for the session but he did not come.

June 9

Chair receives reimbursement for participation in R3 meetings during SoutheastCon 2018.

June 12

Received info on Section rebate

June 12

Chair receives info from OU Analytics about membership number dynamics per month in 2018. It is noted that after years of declining membership, in 2018 the membership count is rising, relative to 2017.

June 13

Technical Session on Cable design.

Title: Cable basics.

Presenter, Carroll Lindler, Prysmian Group.

June 13

ExCom. Present Chair and Vice Chair,

Discussed positive event in membership. Noted that that this jump in membership is single event in years of Columbia section losing membership, at least since 2013.

It is noted that for Technical session June 13, the Treasurer emailed that he will not to provide catering for Technical Sessions. The Chair will take care of catering for next Technical Sessions.

June 14

Chair participates at the section support meeting about OU Analytics.

June 15

Chair receives info through OU Analytics about Columbia section members.

Stevo Bozinovski,

Chair, IEEE Columbia Section