**4.0 Vice-Chair’s Report – Stephen Antosz**

## **4.1 IEEE PES Calendar of Upcoming Events**

Following are upcoming PES sponsored conferences and committee meetings. Please check the PES website at [www.ieee-pes.org](http://www.ieee-pes.org) for further details, and additional events.

2015 IEEE/PES General Meeting

July 26-30, 2015, Denver, Colorado

**4.2 Conference Papers Submitted for 2015**

4.2.1 IEEE/PES General Meeting July 26-30, 2015, Denver, Colorado

On Oct 24, 2014 the paper submission web site opened to authors for 2015 General Meeting. A total of 22 conference papers were submitted, along with 1 Transactions paper. After peer review, 10 papers were rejected and 11 papers were accepted. 1 was withdrawn due to an author discrepancy. The Transactions paper was automatically accepted since it has already gone through a more rigorous peer review process. These will be presented at the Poster Session in Denver. The papers that were accepted are:

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| |  |  | | --- | --- | | **ID** | **Title** | | 15PESGM0109 | New Electronic Current Transformer with a Self-Contained Power Supply  (PES Transactions Paper TPWRD-01400-2013.R1) | | 15PESGM0420 | A Novel UV-Vis Spectroscopy Application to Measure Interfacial Tension of Transformer Oil | | 15PESGM0624 | Sinusoidal Noise Suppression Technique for Partial Discharge Measurement of Transformers | | 15PESGM0636 | Time Domain Diffusion-Driven Dielectric Response Model for Investigation of Moisture Dynamics in Transformers Insulation | | 15PESGM0902 | Real-time Transformer Parameter Estimation Using Terminal Measurements | | 15PESGM1060 | Investigation of Moisture Influence on Dielectric Response of Ester Oil Impregnated Pressboard | | 15PESGM1216 | Research on homogeneous magnetic field source of cube four-turn coil | | 15PESGM1218 | Mechanical Fault Diagnosis of On-Load Tap-Changers Based on Chaos Theory & Fuzzy C-Means Algorithm | | 15PESGM1241 | Establishment of Transformer Turn-to-turn Fault Model Based on Relay Protection Management System | | 15PESGM1620 | Priority Assessment Model for Transformer On-line Monitoring Devices | | 15PESGM1959 | Power Voltage Transformers - Expanding Beyond Station Service | | 15PESGM2495 | U.S. and Thai Utilities Partner to Address Transformer Health | |

Respectfully,

Stephen Antosz

Vice Chair

IEEE PES Transformers Committee

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April 9, 2015