

**IEEE PES SWITCHGEAR COMMITTEE
EDUCATION, RECOGNITION, AND PUBLICATIONS MEETING MINUTES
Monday September 28, 2020
10:00 AM – 11:00 AM (CDT)**

| Item | Description | Presenter | | | | | | | | | | | | | | | |
|---|----------------------------------|--------------------------|----------------------|-----------------------|---------------------|----------------------|--------------------|--------------------------|------------------|-------------------|-------------------|-------------------|---------------------|---------------------|-------------------|--|--|
| 1 | Call Meeting to Order | Paul Sullivan – Chair | | | | | | | | | | | | | | | |
| <i>Called to order at 10:02am.</i> | | | | | | | | | | | | | | | | | |
| 2 | Introduction of Members & Guests | Paul Sullivan | | | | | | | | | | | | | | | |
| <table style="width: 100%; border: none;"> <tr> <td style="width: 33%;"><i>Paul Sullivan</i></td> <td style="width: 33%;"><i>Brad Armstrong</i></td> <td style="width: 33%;"><i>Doug Edwards</i></td> </tr> <tr> <td><i>Keith Flowers</i></td> <td><i>Tom Hawkins</i></td> <td><i>Victor Hermosillo</i></td> </tr> <tr> <td><i>Dan Hrcir</i></td> <td><i>Bill Hurst</i></td> <td><i>Todd Irwin</i></td> </tr> <tr> <td><i>Kirk Smith</i></td> <td><i>Kevin Sippel</i></td> <td><i>Nenad Uzelac</i></td> </tr> <tr> <td><i>Jim Wenzel</i></td> <td></td> <td></td> </tr> </table> <p><i>It should be noted that 100% attendance was attained for this meeting. Thanks to all participants!</i></p> | | | <i>Paul Sullivan</i> | <i>Brad Armstrong</i> | <i>Doug Edwards</i> | <i>Keith Flowers</i> | <i>Tom Hawkins</i> | <i>Victor Hermosillo</i> | <i>Dan Hrcir</i> | <i>Bill Hurst</i> | <i>Todd Irwin</i> | <i>Kirk Smith</i> | <i>Kevin Sippel</i> | <i>Nenad Uzelac</i> | <i>Jim Wenzel</i> | | |
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| <i>Jim Wenzel</i> | | | | | | | | | | | | | | | | | |
| 3 | Agenda Review and Approval | Paul Sullivan | | | | | | | | | | | | | | | |
| <i>No objections. Approved by consent.</i> | | | | | | | | | | | | | | | | | |
| 4 | Approval of Fall 2019 Minutes | Paul Sullivan | | | | | | | | | | | | | | | |
| <i>Motion by Kevin Sippel to approve. Seconded by Keith Flowers. Approved by consent.</i> | | | | | | | | | | | | | | | | | |
| 5 | SWGR Level Awards | Paul Sullivan | | | | | | | | | | | | | | | |
| <p><i>TC Prize Paper Award</i></p> <ul style="list-style-type: none"> - <i>2 submissions from overseas</i> - <i>one was non-responsive for poster session</i> - <i>Poster session held for “Coordinative performance for HVDC and grid interconnections”</i> <ul style="list-style-type: none"> o <i>ERP will recommend</i> o <i>Kevin Sippel to provide details to Paul</i> <p><i>TC Distinguished Individual Service Award</i></p> <ul style="list-style-type: none"> - <i>Carl Reigart</i> <ul style="list-style-type: none"> o <i>2019 winner, default if only one is allowed</i> - <i>Eldgar Dullni</i> <ul style="list-style-type: none"> o <i>2020 winner</i> <p><i>TC WG Recognition for Technical Report</i></p> <ul style="list-style-type: none"> - <i>Recommend Alternative Gases (PES-TR-64 from May 2018) paper</i> <p><i>TC WG Recognition for Standard or Guide</i></p> <ul style="list-style-type: none"> - <i>C37.20.7-2017 (may have previously received)</i> - <i>C37.04-2018 (consider for 2021 if PES doesn’t work out this year)</i> - <i>C37.30.4-2018</i> <p><i>Past Committee Chair Awards</i></p> <ul style="list-style-type: none"> - <i>Todd Irwin</i> <p><i>Past Subcommittee Chairs Awards</i></p> <ul style="list-style-type: none"> - <i>Jim Houston (cycled out of HVS in S20)</i> - <i>David Dunne (cycled out of LVSD in S20)</i> <p><i>Honorary Members Awards</i></p> <ul style="list-style-type: none"> - <i>Frank DeCesaro</i> <p><i>Deceased Members</i></p> <ul style="list-style-type: none"> - <i>Allan Morse</i> - <i>George Montillet</i> - <i>Mietek Glinkowski</i> | | | | | | | | | | | | | | | | | |

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| 6 | PES Level Awards | Paul Sullivan |
| | <p><i>Prize Paper Award</i></p> <ul style="list-style-type: none"> - <i>Leave as TBD since deadline is end of January 2021</i> <p><i>PES WG Tech Report</i></p> <ul style="list-style-type: none"> - <i>Alternative Gases lost out to a microgrid paper. Paul to investigate if resubmittal is allowed.</i> <p><i>PES WG Standard or Guide</i></p> <ul style="list-style-type: none"> - <i>Planned submission of C37.20.7 is mentioned, but unverifiable at the moment. Paul to investigate.</i> | |
| 7 | IEEE SA Level Awards | Paul Sullivan |
| | <i>Tabled</i> | |
| 8 | Tech Council Level Awards | Paul Sullivan |
| | <p><i>Distinguished Service</i></p> <ul style="list-style-type: none"> - <i>Ted Burse was suggested, but he was excluded due to his direct involvement with Awards Committee</i> - <i>Michael Wactor will be nominated</i> <p><i>Young Professional Award</i></p> <ul style="list-style-type: none"> - <i>Jacob Blake – Bill Hurst to work with Carl Reigart and Donnie Swing to draft nomination</i> | |
| 9 | Marketing and Communications Report | Brad Armstrong |
| | <i>Work on signage needs to be resumed as does development of LinkedIn site. Brad says that he needs to withdraw himself from this position due to new job responsibilities which have left him with a lack of time to perform duties. Paul asks Brad to submit all login information as well as any work in progress items. Keith to seek replacement.</i> | |
| 10 | Report of Transactions Technical Paper Editors | Kirk Smith & Kevin Sippel |
| | <p><i>Kirk Smith says that he hasn't received any papers to review since June 2019. Kevin reports that he hasn't seen any incoming papers either, but that we have 3 poster sessions for T&D:</i></p> <ul style="list-style-type: none"> - <i>Women in engineering pledge – Promises a diverse set of speakers and pledges to end all same-sex presenter events.</i> - <i>2021 PES GM in Washington DC – Papers must be uploaded by 6 November.</i> - <i>Paul requests that Kirk and Kevin provide additional details for this update in writing.</i> | |
| 11 | PDH Certificates | Paul Sullivan |
| | <i>Agreement is unanimous that we should offer to provide PDH certificates for participation in the Fall meetings. Paul was able to work with IEEE to provide this option at no cost to attendees.</i> | |
| ITEMS BELOW WERE NOT COVERED DUE TO LACK OF TIME. | | |
| 12 | TCPC Report | Kevin Sippel |
| | <i>Nothing reported.</i> | |

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| 13 | Advanced IEEE Membership Grades | Paul Sullivan |
| <p><i>Anne Bosma (for class of 2017 & 2018) – not advanced</i></p> <p><i>Class of 2019 - Joanne Hu – not advanced</i></p> <p><i>Class of 2020</i></p> <ul style="list-style-type: none"> - <i>Kirk Smith (Bill Long) – not advanced</i> - <i>George Becker (John Brunke) – not advanced</i> <p><i>Class of 2021 – Nominations open ~10/1/20</i></p> <ul style="list-style-type: none"> - <i>John Leach (John Webb)</i> - <i>Ted Olsen (Allan Morse)</i> - <i>Others?</i> <p><i>Switchgear committee Fellows Task Force – Paul Sullivan</i></p> <ul style="list-style-type: none"> - <i>Meeting will be held October 7, 2020 to determine interest as an applicant or a reference.</i> - <i>Agenda to be sent to entire Switchgear Committee.</i> | | |
| 14 | Technical Presentations | Paul Sullivan |
| <p><i>Spring 2021</i></p> <ul style="list-style-type: none"> - <i>Tuesday –?</i> - <i>Thursday – Current Interruption Using Air Break Disconnects - Dave Peelo</i> <p><i>Future Meetings:</i></p> <ul style="list-style-type: none"> - <i>Tuesday</i> <ul style="list-style-type: none"> o <i>IEEE Fellows Process</i> o <i>Lubrication Aging Qualification – Framatome</i> o <i>History of SF6</i> o <i>Westinghouse, Edison, & Tesla – classmate of John Webb</i> o <i>Others?</i> - <i>Thursday</i> <ul style="list-style-type: none"> o <i>Modeling Plant Generation Systems or High-Energy Arcing Faults – Jim Sharkey</i> o <i>Test Report Interpretation – Rob Warren</i> o <i>Transformational Changes In Switchgear Panel Discussion – Nenad Uzelac</i> o <i>Batteries / Energy Storage – Reno (Tesla)</i> o <i>Guidelines and best practices for Controlled Switching – Nenad Uzelac</i> o <i>Surge Arrestors – Jon Woodworth</i> o <i>Tutorial Regarding IEEE 1547 (suggested by P. Leufkens)</i> o <i>Others?</i> | | |
| 15 | Monday Training Seminars | Paul Sullivan |
| <p><i>Future</i></p> <ul style="list-style-type: none"> - <i>WG Comment Resolution Training – Doug Edwards</i> - <i>iMeetCentral; MyProject</i> - <i>Other ideas?</i> | | |
| 16 | Mentoring Program for WG Chairs / Officers | Keith Flowers |
| <p><i>List of WG/committee officers, badge ribbon, searchable database of experts</i></p> | | |
| 17 | New Business | Paul Sullivan |
| <p><i>Nothing to report</i></p> | | |
| 18 | Adjourn | Paul Sullivan |
| <p><i>Meeting adjourned at 11:00am CDT as planned.</i></p> | | |