

[Welcome!](#)

Welcome to the 2018 SCC18 annual report. This report was published by your Executive Committee (EC), and we hope you find the information valuable. The EC welcomes your comments, and they can be sent to danielsen@ieee.org.

Thanks to all SCC18 committee members who served in 2018 and agreed to continue to serve in 2019. Your dedication in service and expertise contributed is commendable!

[New Members](#)

In 2018, there were fourteen potential applicants that received SCC18 member documents. Two applicants progressed in the membership process with one becoming a new member:

Joel Sandel- Joel is founder and CEO of JRS Electrical & Consulting, Inc. since 2013. Prior work experience was in the electrical fields of power distribution, low voltage security and fire alarm, project management and electrical installations performing in capacities as Vice President, Project Manager and Electrician. Joel attended the United Talmudical Academy in Monroe NY followed by the Electrical Training Program, of Penn Foster. Joel's course work was diversified among areas within electrical studies inclusive of Solar/PV, Power systems, OSHA, NFPA 70, 70E, 72, automation, code inspection, and Electrical and safety instruction, etc. Joel holds licenses in New York as Master Electrical Contractor and Electrical Instructor, and as an OSHA Safety Instructor. Joel has memberships with IAEI, NFPA, IEEE PES, IAS, and SA societies, and New York Electrical Code and Fire Alarm Association. Joel serves on the New York City Electrical Code Committee.

[Former Members](#)

Ed Larsen, who retired and was IEEE SCC18 former Chair. Thanks to Ed for his dedicated service to IEEE and SCC18 leadership.

[Staff Liaison](#)

Pat Roder has done an outstanding job helping the committee with matters of policy, research, and administration. We extend our heartfelt thanks to Pat!

IEEE SA and SASB Oversight/Observers

Rich Hulett, Annette Reilly, Matt Ceglia, Dave Ringle, Kevin Lu, John Kulick, Ted Burse

[Accomplishments](#)

Daleep Mohla received the IEEE-SA Managing Director award in 2018. The IEEE-SA Managing Director's Special Recognition is presented in the appreciation of outstanding work that significantly benefits IEEE and IEEE-SA in the advancement of technology for humanity. Outstanding Achievement, Daleep!

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Marcelo Valdes achieved IEEE Fellow Status in 2018. The IEEE Grade of Fellow is conferred by the Board of Directors upon a person with an extraordinary record of accomplishments in any of the IEEE fields of interest. The total number selected in any one year does not exceed one-tenth of one percent of the total voting Institute membership. Compliments to Marcelo!

Chris Hunter was appointed by IEEE-SA Standards Board as Chair of SCC18 for 2018. Congratulations Chris!

[Membership Profile](#)

The Committee membership for 2018 was 35 members:

- 43% of the membership are from the Industrial & Commercial Power Systems Department
- 23% are from the Petroleum and Chemical Industry Committee
- 11% are from the Power and Energy Society
- 11% are from the Electrical Safety Committee
- 11% are from the Computer Engineering Society

The Committee membership balance is:

- 31% (11) Users
- 23% (8) Producers
- 43% (15) Consultants
- 3% (1) General Interest

[New External Representatives](#)

Paul Sullivan was appointed by NFPA as IEEE Principal on NEC CMP-9

Candidates for alternate positions on CMP-5, 6 and 16 and the principal position on CMP-12 are in the approval process.

[ER Vacancies](#)

We currently have the following vacancies:

- NFPA 70 (NEC): - Principals: CMP 7; Alternates: CMPs 2, 4, 7, 8, 9, 17, 18
- NFPA 73: Principal and Alternate
- NFPA 79: Alternate
- NFPA 855: Alternate

If you have recommendations for who may be interested and qualify for the ER position requirements, please contact danielsen@ieee.org. For those of you who are principals and do not have an alternate, please reach out and help recruit someone to fill the vacant alternate position? If you plan to retire or resign from a committee, please let Dennis know as soon as possible in order for a replacement search to begin.

[Web Page](#)

Michael Anthony accepted the handoff from Mario Spina in 2018 and performed the webmaster role for IEEE SCC18. Michael communicated opportunities to attend his online webex meetings for regular review and obtaining feedback of the website enhancements and updates.

The address of IEEE SCC18 web page is: <http://sites.ieee.org/scc18/>

Just a follow up from 2017: there is a new “SCC18 Meetings” tab on the web page where upcoming Committee meetings will be posted. Full committee meetings, executive committee meetings, and any other meeting notices will be posted. SCC18 established the SCC18 email reflector for when a user sends the message to the e-mail reflector (which to the user usually appears to be the list itself), the e-mail reflector receives the message and automatically forwards a copy to each person on the distribution list.

A complete list of SCC18 members was provided to the iMeet administrator so that new accounts can be created for members. An email from the iMeet Central system to complete the account creation process was sent. Once created, you can access the file repository by going directly to the iMeet system:

(<https://ieee-sa.imeetcentral.com/scc18/folder/5172014/>).

[Policy & Procedure Revision](#)

Our current P&P was approved in June 2015. A P&P study group was formed in 2017 to revise and update the approved version. An Ad-hoc volunteer committee was created by the Chair for developing a final draft of the P&Ps. The committee volunteers were Paul Sullivan, Daniel Neeser, Mario Spina, Donald Dunn, Keith Waters, and Marcelo Valdez. The final draft was circulated for vote and discussed at our all members meeting held December 12, 2018. The meeting provided an

opportunity to discuss concerns of the members seeking clarification on the revised language. The process will continue in 2019 until it meets with approval by the committee and then by SASB.

Chair

Jean-Philippe Faure, the 2018 Chair of the IEEE Standards Association Standards Board (SASB) appointed *Chris Hunter* as Chair of the Committee for 2018. Chris was reappointed Chair by Gary Hoffman, 2019 SASB Chair for 2019. Chris Hunter's continued leadership and work as Chair of the Committee was greatly appreciated.

Executive Committee

The Executive Committee met seven times in 2018 to conduct the business of the Committee. There were face-to-face meetings held in Arlington, VA and Clark County, NV including remote attendees via web conferencing. The EC discussions included new members, new external representatives and the revision to the Committee's Policies and Procedures to align with IEEE SA Audcom's revised baseline document. On-going business involved revision reviews of the Operations Manual, planning and hosting open forum Q&A NFPA code cycle discussions, Officer elections and communication for enhancing operations of the Committee with other IEEE committees and IEEE-SA oversight.

The 2018 EC consisted of Chris Hunter, Chair; Dennis Nielsen, Vice-Chair; Paul Myers, Secretary/Treasurer; Arthur Smith, Elections Officer; Bill McCoy; Membership Officer; Michael Anthony; Webmaster, and Pat Roder, Staff Liaison.

Thanks for the dedication and contribution to all the executive committee members who agreed to continue to serve in 2019.

As of this writing, the 2019 EC now consists of Dennis Nielsen, Acting Chair (Vice-Chair); Paul Myers, Secretary/Treasurer; Arthur Smith, Elections Officer; Bill McCoy; Membership Officer; Michael Anthony; Webmaster, and Pat Roder, Staff Liaison. Unfortunately and with all due respect, Chris Hunter appointed Chair for 2019 has since resigned. A potential Chair will be forth coming when appointed by Gary Hoffman, 2019 SASB.