

IEEE-SA Fellowship Program



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7 February 2017

IEEE-SA Fellowship Program

- Partnership opportunity between the Nuclear Power and Energy Committee and IEEE-SA
 - Program held during NPEC meetings
- A program where citizens of developing nations working in technology and standards, regulation and/or policy connect with IEEE standards development groups
 - Available to regulators, technology professionals, advanced students and other qualified individuals from [developing nations](#)
- Participants learn about the IEEE processes and scope of work and about the development of open standards and best practices
- IEEE-SA funds the cost of the program (travel expenses, meeting accommodations)

Program Benefits

- Connect IEEE NPEC experts with technologists and regulators/policy makers from developing countries in an environment that supports dialogues, information sharing and solutions and where IEEE NPEC can gain a better understanding of concerns and priorities in developing countries
- Provide opportunity for networking with individuals from around the globe (including a significant industry population) with similar interests
- Participants will gain a deeper understanding of the relationship among the standards and their impact in industry and/or policy environments
- Helps build engaged and knowledgeable advocates for IEEE standards and the market-driven, open and bottom-up paradigm for standards and technology development
- Connects to the work taking place in the Nuclear Power Electrical Equipment Certification Program (ICAP), IEC and IAEA

Potential Structure

- Program begins with an introduction to IEEE, IEEE-SA and IEEE NPEC
- Session on the IEEE-SA Standards Development Process
 - Taking into account NPEC processes
- Sessions held on specific topical areas in nuclear power
 - Presentations should relate to discussions taking place at that NPEC meeting
- Participants attend some working group meetings, subcommittee meetings and main committee meeting

NPEC Participation

- Form a steering committee to:
 - Assist with the identification/selection of participants
 - Regulators
 - Technologists
 - Students
 - Identify presentations in specific topical areas
- Development of presentations in specific topical areas
 - Presentations should relate to discussions taking place at that NPEC meeting
- NPEC experts to deliver presentations during the week
 - Experts schedules will be accommodated

IEEE-SA Fellowship Program Contact

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