



## **Advisory Committee on Electrical Safety Research**

**Goal:** To enhance electrical safety through research and education in support of NFPA Electrical Codes and Standards

### **Reporting Structure**

The Committee is a subdivision of the Fire Protection Research Foundation (the Foundation), which is solely responsible for its administration.

### **Membership**

The Committee is open to all individuals who support its mission; membership will be attained by registration with the administrator of the Foundation. The Executive Director of the Foundation will appoint an initial Chair of the Committee, to serve until a Chair and Vice Chair are elected by membership of the Committee for two year terms, or until their successors are elected and qualified.

The staff liaison of the NEC Code Making Panels, the staff liaison of other NFPA electrical codes and standards, appointed liaisons from these committees and from the Fire Protection Research Foundation Board of Trustees will serve by designation as members of the Committee.

### **Role of the Foundation in General Committee Activities**

The Foundation shall oversee and have general charge of the affairs and activities of the Committee. The Foundation shall designate a non-voting secretary to the Council, the secretary shall provide administrative services to its activities, including meeting arrangements, record keeping, and other activities as determined to be appropriate by the Board of Trustees.

### **Activities of the Committee**

The Committee will meet at least annually; additional meetings may be held at the call of the Chair. An annual report of Committee activities will be provided to all members. Regular electronic communication on current activities will be provided through electronic means.

The Chair of the Committee will recommend designated individuals to carry out various activities in support of the mission including: research planning, representation on Foundation Project Technical Panels, and symposia planning committees, etc, as needed.

The primary activity of the Committee will be to plan, oversee, and communicate research programs in support of its mission as follows:

The Committee will engage in a research planning program to identify priority research projects. The scope and preliminary research plan for these priority projects will be developed with guidance from members of the Committee. If appropriate, the Foundation will seek funding support for the project, and, once undertaken, will appoint a Project Technical Panel including members of the Committee to oversee the project and conduct the research in accordance with its procedures. Regular reports on all research projects will be provided to the Committee membership by the Foundation by email, and through presentations at the appropriate Code Making Panel meetings.

A secondary activity of the Committee is to provide the community with updates on the state of the art in electrical safety. The Committee will provide input into symposia planning at the Foundation; symposia will be administered by the Foundation.

All activities of the Committee are subject to the approval of the Foundation Board of Trustees.

### **Funding**

Committee membership is open to all who support its mission and the Foundation will support the general activities of the Committee at no cost to participants. The Foundation will charge for its role in administration of Foundation research projects.