

## **IEEE-level Awards Portfolio: Awards by Technical Field**

The IEEE-level Medals, Recognitions and Technical Field Awards are categorized by discipline below. Click on the award name for more information.

Level a lists [IEEE Medals](#), level b lists [IEEE Technical Field Awards](#), and levels c-e list [IEEE Recognitions](#).

### **1. Broad Technical and/or Managerial Accomplishments**

- a. [Medal of Honor](#), [Edison Medal](#), [Founders Medal](#), [Maxwell Medal](#), [Mildred Dresselhaus Medal](#)
- b. [Philips Award](#), [Steinmetz Award](#)
- c. [Honorary Membership](#), [Corporate Innovation Award](#)

### **2. Communications, Signal Processing, Control and Information**

- a. [Bell Medal](#), [Hamming Medal](#), [Kilby Medal](#)
- b. [Control Systems Award](#), [Flanagan Award](#), [Kobayashi Award](#), [Rosenblatt Award](#), [Sumner Award](#), [Fourier Award](#)

### **3. Computer-Related Technology and Robotics**

- a. [Allen Medal](#) [von Neumann Medal](#)
- b. [Internet Award](#), [Robotics and Automation Award](#)

### **4. Emerging Technologies and Society**

- a. [Medal for Innovations in Healthcare Technology](#), [Medal for Environmental and Safety Technologies](#)
- b. [Biomedical Engineering Award](#), [Innovation in Societal Infrastructure Award](#), [Noble Award](#), [Tomiyasu Award](#), [Transportation Technologies Award](#)

### **5. Materials, Devices, Microelectronics, and Photonics**

- a. [Nishizawa Medal](#), [Noyce Medal](#)
- b. [Brunetti Award](#), [Electronics Packaging Award](#), [Grove Award](#), [Kirchhoff Award](#), [Pederson Award](#), [Photonics Award](#)

### **6. Power and Energy Systems**

- a. [Power Engineering Medal](#)
- b. [Curie Award](#), [Halperin Award](#), [Newell Award](#), [Tesla Award](#)

### **7. Systems and Industrial Technologies**

- a. [Picard Medal](#), [Ramo Medal](#)
- b. [Electromagnetics Award](#), [Ibuka Award](#), [Kaufmann Award](#), [Keithley Award](#)

### **8. Education, Best Papers, Scholarships and Service Awards**

- a. [Mulligan Education Medal](#)
- b. [Kirchmayer Graduate Teaching Award](#), [Undergraduate Teaching Award](#)
- c. [Emberson Award](#), [Pratt Award](#), [Eric Herz Staff Award](#), [Young Professional Hissey Award](#)

