IEEE – Fostering Innovation Since 1884

- Guglielmo Marconi
- A.G. Bell
- Nikola Tesla
- Thomas Edison
How Do You Say IEEE?

**Secret name:** Institute of Electrical and Electronics Engineers

- Why not use it?
- Engineers, scientists, computer scientists, software developers, information technology professionals, physicists, medical doctors, and many others
IEEE’s Mission

Advance technological innovation and excellence for the benefit of humanity

– IEEE is behind the technology that drives innovation and better living.
– IEEE is a global thought leader on prominent technology advancements and issues.
IEEE – Providing Technical Leadership

Our Global Reach

- 421,000+ Members
- 39 Technical Societies
- 160 Countries

Our Technical Breadth

- 1,600 Annual Conferences
- 4,000,000 Technical Documents
- 180+ Top-cited Periodicals

Technically and Geographically Diverse
Best and Brightest

IEEE recognizes contributions to the advancement of technology with the prestigious IEEE Medal of Honor.

2013
Irwin M. Jacobs
Innovator of Wireless Communication Technology

2014
B. Jayant Bagliga
Transformed Power Semiconductors

2015
Mildred Dresselhaus
The Queen of Carbon

2016
G. David Forney, Jr.
The Man who Launched a Million Modems
What do these people have in common besides IEEE?

Guglielmo Marconi

A.G. Bell

Nikola Tesla

Technically and Geographically Diverse?
The mission of IEEE WIE is to facilitate the global inspiration, engagement and advancement of women in technical disciplines. IEEE WIE envisions a vibrant community of IEEE women and men collectively using their diverse talents to innovate for the benefit of humanity.

Membership is FREE to student members (many student members), but there is a society-level fee for members.
IEEE WIE is the largest international professional organization dedicated to the promotion of women in engineering, science, and technology. IEEE WIE envisions a vibrant community of IEEE women and men collectively using their diverse talents for the benefit of humanity.
IEEE Women in Engineering

Our Global Reach and Technical Breadth

- **17,000+ Members**
- **all Technical Societies**
- **500+ affinity groups - all regions**

Major Activities

- **Within** Major Annual Conferences And Your Local Section
- **WIE** Technical Summits

Technically and Geographically Diverse