IEEE – Pre-eminent Membership Organization of the 21st Century S. K. Ramesh, Ph.D., FIEEE,

2021 IEEE President-Elect Candidate



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I CARE Inclusive - Collaborative, Accountable, Resilient, Ethical



Brief Introduction

- Over three decades of IEEE
 Experience spanning all OU's
- IEEE Vice-President, Educational Activities
- President, IEEE-HKN
- ABET Board of Directors/Delegates
- IEEE Fellows Committee
- IEEE Strategic Alignment Committee
- Several leadership roles at Region, Section, Area, Technical Chapter, Student Branch
- Career as a faculty member, department chair, and dean at two of the largest campuses in the California State System





Challenges and Opportunities

Value of Membership

- How does IEEE serve our globally dispersed and diverse membership?
- What is our value proposition?
 - for industry members, Young Professionals, and entrepreneurs

Structure

How are our structures adapting/changing to serve members?

Resources

 How do we adapt to the changes in the Publications business in the world of Open Access?

Relevance

How do we remain relevant in these rapidly changing times



My Priorities

Grow IEEE globally by promoting a culture of collaboration, transparency, diversity, and inclusion.

Offer members easy access to industry focused workshops, and continuing education programs.

Increase the value of standards, conferences, and publications.

Engage members and support their ongoing professional and career needs

Empower our diverse worldwide membership to build leading edge technical communities and nurture strategic partnerships that lower barriers and enhance innovation.

Energize, and incentivize members to keep IEEE at the forefront of future technical directions

Membership

- Our membership is diverse and globally dispersed.
 - More than half of our members are in Regions 7-10, with 30 % in Region 10, and 18 % in Region 8
 - 49 % of our members belong to a technical society
 - Annual attrition in membership
- What our members are telling us
 - Keep us technically current
 - Industry focused application workshops, conferences and journals
 - Continuing Education (Need tailored products/services)
 - Support for ongoing professional and career growth
 - μVolunteering, IEEE Xplore Flex for Young Professionals & Entrepreneurs



Collaboration is critical to our success

LearningNetwork

Vision for IEEE Learning Network:

Provide one portal/website for IEEE educational courses to be discovered

And

Allows users to track their learning progress







Thank You!







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