2015 IEEE Annual Election
Candidates for IEEE Division VI Delegate-Elect/Director-Elect, 2016

LUKE R. MAKI, P.E.
(Nominated by IEEE Division VI)
Senior Network Architect
The Boeing Company
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What do you believe are the major issues facing the IEEE?
Issues? No, Opportunities to Excel: Industry involvement, a larger Active member base, and BEST collaboration between OUs. First, increase efforts to have industry view IEEE as a technology collaborator and employee developer. Second, increase the availability of active volunteers from all sectors by communicating best practices, identifying potential new member bases, and ensuring each understand how their engagement is career-beneficial. Finally, continuously encourage communication/ cooperation between the leadership of all OUs to foster a collective body of best-practice and shared knowledge, for the benefit of all. Great examples exist, more to come; let’s communicate, collaborate, and leverage the successes.

What do you believe are the major issues facing the IEEE?
The greatest issue going forward is maintaining and expanding IEEE’s global technical and social relevance where electrical/electronic technology is rapidly affecting our lives. The IEEE offers more beyond the engineering technical circle. Our greatest challenge is to strengthen influence on other global communities, including governments and social organizations. I hope for IEEE to continue being recognized for its technical excellence but also known as the leader in socioeconomic condition improvement efforts. The IEEE Smart Village and Smart Cities initiatives are wonderful examples where numerous IEEE organization unit members and boards joined hands to make a difference. But we can do even more.

What do you think is the number one goal for the IEEE leadership?
The answer to this question necessarily has two components: member services, and IEEE brand. Leadership (at all levels) must continuously improve member services to meet changing needs, while protecting the IEEE brand. Competition from entities outside of IEEE is increasing; however, IEEE is recognized globally for its contributions to technology advancement and the resultant positive benefits to humanity. It is upon that recognition and respect of the IEEE brand that all of the services of IEEE rely, and upon which additional relationships can be built…and even competitors can become partners.

What do you think is the number one goal for the IEEE leadership?
I believe the greatest opportunities are in cultivating and nurturing more collaboration among our members, and also attracting the talents of those beyond the traditional engineering, technical and scientific circles. In addition to researchers and designers, IEEE leadership can appeal to educators, economists, social workers, governments, business, students and community leaders.

What qualifies you for the job?
My primary responsibility shall be assisting and representing the leadership and members of the Division VI Societies and Council. I bring a broad perspective from multiple experiences and opportunities, including leadership in two of the Division VI operating units, which will aid in executing the responsibilities of an IEEE Board member. My experience includes: process design; contract management; governance boards; marketing; regulatory compliance; systems engineering; and, team building and facilitation.

Again, I am honored to be considered for this leadership position, and look forward to serve.

JOHN Y. HUNG
(Nominated by IEEE Division VI)
Professor of Electrical & Computer Engineering
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What do you think is the number one goal for the IEEE leadership?

What qualifies you for the job?

Balloting starts on 17 August 2015
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