

For IEEE Region Delegate-Elect/Director-Elect, 2021-2022
IEEE Region Delegate/Director, 2023-2024
Region 6 (Western USA)



SCOTT M. TAMASHIRO
(Nominated by IEEE Region 6)

Sr. Principal Systems Engineer
Raytheon Technologies
Raytheon Intelligence & Space
Cerritos, California, USA
tamashiro4region6.blogspot.com

Scott is a member of his Department's technical staff for Raytheon Technologies. He holds a BSEE with a Math Minor from Cal Poly Pomona and a MSEE from the University of Southern California. He has 21 years of experience in the field of reliability and maintainability analysis of a variety of ground, space, and airborne systems. He is a Raytheon Subject Matter Expert & Six Sigma Specialist and ASQ Certified Reliability Engineer. He also teaches for USC's System Safety Certificate Program.

Scott currently serves as IEEE-USA Secretary/Treasurer after being an active member of Region 6's OpCom from 2007-2018. He enjoys volunteering and his past committee and representative efforts have spanned local, regional, technical activities, IEEE-USA, MGA, Young Professionals, and Standards. He also loves to spend time with his wife and two kids at home or visiting somewhere new. He is also the head statistician for the local professional soccer club.

IEEE Accomplishments and Activities

(M'02-SM'06)

COMMITTEES/BOARDS: Geographic Unit Operations Support (2020), Finance Committee (2018-2020), IEEE-USA Treasurer (2018-2020), IEEE-USA AdHoc Strategic Streamlining – Chair (2017), IEEE-USA Member-at-Large (2015-2016), Training Committee (2016), MGA Nominations & Appointments (2016-2017), Member Benefits Portfolio Advisory Committee (2015-2016), Volunteer Leadership Training (VOLT) Committee (2013-2016), Admission & Advancement (2009-2010); Standards Association: Standards Board – Graduates of the Last Decade (currently "Young Professionals") Representative (2007-2008); IEEE-USA GOLD Representative (2006); GOLD Committee (2002-2004, 2006-2008); Transnational (2005); RAB Awards and Recognition (2003-2004).

REGION 6: Assistant Treasurer (2019-2020), Treasurer (2015-2018), Region 6 Director's Award (2011, 2015, 2018), Project Manager (2013-2014); Sections Congress Coordinator (2012); Secretary (2007-2011); GOLD (2002-2004).

SECTIONS/CHAPTERS: Coastal Los Angeles: Member, Reliability Society Los Angeles Chapter Chair (2001-2003).

TECHNICAL: **Reliability Society: Member, Administrative Committee (2006-2011)**. Aerospace and Electronic Systems Society: Member.

OTHERS: GHTC Registration Chair, 2014-2020; Rising Stars Committee, 2014-2017; GOLD Committee – Secretary, 2007; RAB GOLD Achievement Award, 2007; HKN Member, 2015; GOLD 10th Anniversary Game Contest, 2006.

MAJOR ACCOMPLISHMENTS

- Chair of the IEEE-USA AdHoc on Strategic Prioritization that has thus far successfully been implemented with an updated Strategic Plan in 2017
- Member of the IEEE Expense Report Platform AdHoc to help test and review the Concur Expense Reporting tool that was successfully implemented in 2018
- Member of small committee to develop IEEE's Volunteer Leadership Training program that successfully rolled out as a pilot in 2013 and as a regular program in 2014
- Received three Region 6 Director's Special Awards for dedicated and valuable support to the region as its long-time secretary, efficient meeting facilitator, and meeting planner, as Treasurer in developing an efficient budget, tracking, and disbursement system for audits, and innovative leadership and onsite support for over 100 region activities
- GOLD Achievement Award for initiating collaboration and bridging gap as the liaison between Standards Association and GOLD, one of the last IEEE entities without a GOLD presence.

Statement

In uncertain times, people need an organization to provide alternative life experiences and something reliable. I believe IEEE Region 6 is that brand that will serve the student and professional engineering members. The members create these experiences and hold regular events and meetings. My relationships with these members and vast IEEE and professional experience will enable IEEE Region 6 to be the vocal cheerleader of innovation, collaboration, boldness, member satisfaction, and most of all, fun!

I have gotten to know the region well and want to return the favor by leading it forward by growing our successful conferences and attracting new and diverse volunteers to think outside the box and be our new leaders of tomorrow.

As IEEE Region 6 Director, I will actively:

- Engage local volunteers & members and industry
- Deploy effective virtual interactions and connect with members
- Fund professional, government, and student activities
- Support smaller sections, Young Professionals/Women in Engineering, and student branches
- Recognize people/groups who use their IEEE superpowers for good
- Most importantly: Listen.

For more details, please visit tamashiro4region6.blogspot.com.