CHRIS R. GUNNING
(Nominated by IEEE Region 6)

Embedded Software Architect
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Chris is a senior software architect at HP, Inc. in Boise, Idaho working on MFP and printer product development. He has been with HP for over 25 years leading, training, and working with multi-discipline teams and external partners to deliver products that create business value and delight customers. Prior to that, he served ten years as a US Air Force commissioned officer in a variety of engineering positions in Dayton, Ohio and Albuquerque, New Mexico. He is an inventor on twenty U.S. patents, primarily in hardcopy device technology and device security.

Chris holds a B.S. in Computer Science and Engineering from MIT and an M.S. in Electrical Engineering from Stanford.

Chris will be retiring from HP in 2020.

Chris lives in Boise with his wife and a very spoiled cat. They have three grown daughters. In his free time, he enjoys alpine skiing, road and mountain biking, and camping.

IEEE Accomplishments and Activities
(S'86-M'86-SM'10)

Committees/Board
• Member, IEEE MGA IT Coordination and Oversight (ITCO) Committee – 2020-Present
• Member, IEEE MGA vTools Committee – 2018-2019
• Chair, OU Analytics User Group – 2018-Present

Region
• Chair, IEEE Region 6 Northeast Area – 2015-2017
• Vice Chair, IEEE Region 6 Northeast Area – 2013-2014
• IEEE Region 6 IEEEXtreme Coordinator – 2018-Present
• IEEE Region 6 OU Analytics Coordinator – 2018-Present

Section
• Chair, IEEE Boise Section – 2010-2011
• Membership Development Chair, IEEE Boise Section – 2019
• PACE (Professional Activities Committees for Engineers) Chair, IEEE Boise

Section – 2014
- Secretary, IEEE Boise Section – 2009

Society Chapter
- Chair, IEEE Boise Computer Society – 2009, 2014-2015
- Vice Chair, IEEE Boise Computer Society – 2014-2018
- Secretary, IEEE Boise Computer Society – 2011-2013
- Treasurer, IEEE Boise Computer Society – 2007

Major Accomplishments
- Founded the IEEE OU Analytics Users Group in 2018, which I continue to chair today.
- Developed and presented training courses on using vTools and related tools at region, area, and section level, including creation of recorded online training.
- As past Boise section chair and membership development chair, exceeded section goals for membership retention and recruitment and section activities including STEM and community outreach activities.
- While Region 6 Northeast Area chair, I was a strong champion of the Chapter Recording Initiative from its introduction and I trained numerous groups and created how-to guides for those who want to record events. The Boise organizational units and Region 6 Northeast Area were among the most prolific contributors to the Chapter Recording initiative. The Boise section carries this on today with contributions of locally-produced material to IEEE.tv.

Statement

As an IEEE volunteer I've developed hands-on leadership skills to achieve results through fellow volunteers and IEEE staff, represent IEEE to the local and global community, gain consensus among diverse groups, and manage tight budgets and challenging schedules.

To serve IEEE members of Region 6, my priorities would be to:

1. Improve member engagement. We must deliver tangible value to our members. The region can help our sections and chapters provide valuable educational, networking, and career development opportunities. Our region conferences create collaboration and expand knowledge for the benefit of humanity.
2. Enhance the volunteer experience. We need to provide our volunteers with the tools, resources, and training to enable them to more efficiently and effectively to do their jobs.
3. Expand collaboration between sections, chapters, and student branches. When they work together, they provide increased value to members.
4. Promote diversity and inclusion. IEEE recognizes that open, inclusive environments improve our reach and vitality. We must lead by example within IEEE and as technical leaders where we work.