

IEEE ACTIVITIES

Key Leadership Roles

IEEE Board of Directors, 2010-2011
Division VII Director, 2010-2011
Division VII Director Elect, 2009

Major Committees

Student Activities Committee 2014-20/2004-2005
MGA Board 2013-2015 as TAB Representative
N&A Committee 2013-14/2004-06
MGA GUOS Committee 2011-2012
Member of TAB 2010-2011
Audit Committee member 2010-1012
TAB Representative to GOLD 2005-06

Region

R9 Awards Committee Chair 2012-13
R9 Technical Activities Committee Chair 2006-07
R9 RSAC, 2004-05
Treasurer/Secretary CAPANA Council 1994-95

Section

PES Panama Chapter Chair, 1985, 1997-00
Panama Section Secretary, 1998
Panama Section Chair, 1992
Panama Section Vice-Chair, 1991
Panama Section Treasurer, 1985
PES PANAMA Chapter Vice-Chair, 1984
UTP Student Branch PES Chapter Counselor, 1997-98
USMA Student Branch Counselor, 1988-89
Member of all Organizing Committees for CONCAPAN conference held in Panama (1981-86-90-96-02-07-14)

Societies

PES Membership/Chapter Activities, 2004-08
Region 9 PES Chapter Rep North Area, 2000-03
Distinguished Lecturer for IAS and PES 2014-15

Awards and Recognitions

Region 9 "Ingeniero Eminente", 2014
CAPANA Council Outstanding Volunteer, 2013
CAPANA Council "Ingeniero Eminente", 2006
Region 9 Theodore W. Hissey Award, 2006
Region 9 Outstanding Volunteer, 2005
PES Region 9 Outstanding Engineer Award, 2001
Panama PES Chapter Outstanding Engineer 2000 IEEE
Panama Section Most Active Member, 1996

BIOGRAPHY

Born in Panama, received the BSc in Electrical and Mechanical Engineering from University of Panama in 1981 and MSc in Electrical Engineering from the University of Texas at Arlington in 1983.

Professional with extensive experience in design, operation and maintenance of power systems, including generation and T&D. Electrical and mechanical engineer with proven record of success in management of large-scale projects, consulting services, power systems analysis, including systems studies, project management, budgets, contracts and technical specifications

In 1979 he joined the national electrical utility company in Panama (IRHE), first working as an Engineering Student Assistant and later as a Planning Engineer, position that he held until 1990 when he became Chief of Transmission & Distribution Planning responsible for the development of expansion plans for all the transmission and distribution systems.

In 1992, joined the Panama Canal as an Electrical Design Engineer at the Engineering Division and two years later moved to the Electrical Division as an Electrical Engineer involved in the renovation, planning, operation and maintenance of the Panama Canal power system including generation, transmission and distribution systems.

In 2007, he was appointed as Manager of the Low Voltage Section at the Energy Division and since 2010 to the present is the High Voltage Section Manager. Both managerial positions have as main responsibilities the maintenance of all electrical infrastructure of the Panama Canal

Also, provides services as a consultant for T&D and generation developments in Panama as well as electrical design for residential, commercial and industrial installations. Has also experience as a part time professor at the UTP for some electrical engineering career courses.

Has presented papers at technical conferences in Latin America and the U.S. published in technical journals and conference proceedings. Also serves as reviewer of technical papers for conferences, congresses, awards and international publications.

ENRIQUE A. TEJERA

Region 9 Director Elect 2016-2017
Candidate



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POSITION STATEMENT:

Community

Bring to the community what IEEE offers as a global organization. Through our sections we can bring the IEEE valuable information, knowledge and innovation to the society.

Membership

As the most important element in IEEE, we need to work on Membership issues which include satisfaction, retention and growth. Without members IEEE would not exist so, special attention has to always be focused on membership issues. It is required then to establish strategies to maintain our members active and satisfied, to gain new members where there is potential to grow and to take advantage of all IEEE benefits to achieve these goals.

Public Relations

Establish cooperative relations with local entities Academia/Industry/ Private/Government. Every one involve in technology advancements should be related with IEEE and use IEEE as one of their main sources of knowledge and information.

Growth

Consolidate our Region as one with constant growth providing the solid basis of support. Revise Region ways of doing things, re-invent and innovate ourselves by improving our operations in many ways as possible, communication, financial and cooperative between geographical units.

Strategies

Align Region 9 strategies and plans to those established at the IEEE major boards taking advantage of new and existing benefits for our members.

Volunteers

All these goals will be achieved by conforming a Regional Committee where we will have committed and experienced volunteers willing to serve and give the best for our Region and IEEE.

IEEE MAJOR CONTRIBUTIONS

Societies

As a PES VP Chapters/Membership established new awards and chapters resources programs from 2004-2008 achieving a constant growth of membership from 2004 and the future years. PES Membership had a declining trend before from 2004.

From 2000 thru 2003 acted as the PES Region 9 North Area Chapter Rep representing PES Chapters from Central America, Mexico and the Caribbean. During this period he was fundamental in the creation of new chapters, membership increase and nominations of chapters for PES recognitions. During this period several Chapter received the Outstanding Chapter Award including the Puerto Rico and Panama.

Since 2014 became a Distinguished Lecturer in both Power & Energy Society and Industry Applications Society DLP Programs providing lecturers on differ technical topics such as Electrical Substation Maintenance, Power System Protective Relaying and Smart Grid.

Panama Section

Continuous activity as a volunteer for 35 years in the Panama Section occupying almost all positions in the Section board including Section Chair in 1992.

Member of all Organizing Committees of CONCAPAN Conferences held in Panamá. 1980 (Student Support), 1986 and 1990 (Treasurer/Secretary), 1996 (Organizing Committee Chair), 2002 (Exhibition Committee Chair), 2007 (Technical Program Chair) and 2014 (Sponsors Committee Chair).

Region 9

As the Region RSAC, 2004-2005, implemented new ways of managing Student Activities in the Region, creating valuable documentation for the operations of student activities.

Creation of the Theodore W. Hissey Award to award those volunteers with high dedication to Student and GOLD (now Young Professionals) Activities.

Provided services to the Region as Technical Activities Coordinator during 2006-2007, where an approach to reach out for Societies activities and improve relations was made encouraging for the appointment of liaisons volunteers from societies in our Region.

From 2012-2013 served as the Region Awards and Recognitions Chair. During this time important achievements were reached by implementing/creating new awards including the Meritorious Service Award, Discretionary Region Director Recognition and the Outstanding Section Award. In addition to this, existing awards such as Ted Hissey, Best Achievement and Outstanding Volunteer were also enhanced by improving the prizes (plaques) that the awardees will be receiving. Also, created a Quick Check List of activities to follow when recommending/nominating a new Senior member.

OTHER ACTIVITIES

Dedicated volunteer in the Social Responsibility Program of the Panama Canal Authority, active participation in all these activities providing support and dedication for the initiatives the Social Responsibility office promotes. Also, participates in the activities that IEEE Panama Section performs under the "IEEE in the Community Program"

Active member of the Society of Architects and Engineer in Panama (SPIA) since 1989 and in 2014 received the recognition for 25 interrupted years of memberships in the association.

A. PERSONAL INFORMATION

Married for 28 years to Carmen, with whom he has shared the magic experience of being parents of their three wonderful boys Diego, David and Daniel.