

Position Statement and Presentation: Region 8 VP for Technical Activities

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**R8 Committee Meeting
Amsterdam, The Netherlands
August 21-22, 2014**

Who am I?

■ Professional

- EMC Engineering Specialist and VP for Engineering
- >30 years in EMC/E³ engineering
- Globally respected EMC continued education instructor



■ Certifications

- Registered Professional Engineer; *iNARTE*-Certified EMC Master Design Engineer and ESD Control Engineer

■ Publications

- Book "Grounds for Grounding" 2009. (Wiley/IEEE Press)
- > 30 papers in IEEE publications and conferences

■ Other

- Chair, Board of Directors: *Exemplar Global*, and Member of *iNARTE* Advisory Board
- Member of IEEE Eta-Kappa-Nu (HKN) and "dB Society"

Why Am I Running?

- **Technical and educational activities are my passion within IEEE!**

Relevant IEEE Activities

- **Region 8 Chapter Coordination Subcommittee Chair**, 2012-current
- **IEEE Education Activities Board Member and Continuing Professional Education Committee Chair**, 2012
- **Technical Activities Board (TAB), Member**, 2008-09 and 2012-Current
- **EAB Awards & Recognition Committee**, 2012
- **Educational Activities Board**, TAB Rep. 2011
- **IEEE Ethics and Member Conduct Committee**, 2011
- **TAB Representative to (then) Graduates of Last Decade (GOLD) Committee**, TAB Rep. 2010
- **Member & Geographic Activities (MGA) Geographic Unit Operations Support Committee**, TAB Rep. 2009

IEEE Technical Societies' Activities

- **Product Safety Engineering Society (PSES)**
 - **President**, 2012-13
 - VP **Conferences** and Director-at-Large
 - PSES Manages 4 **Diverse Technical Committees**
- **Electromagnetic Compatibility Society (EMC)**
 - **President**, 2008-09
 - VP Member Services; **Conferences** and Director-at-Large
 - **Chair, Standards** Advisory and Coordination Committee
 - EMCS Manages 10+ Diverse TCs + **Education** Committee
- **Education Society (ED Soc)**
 - **Chair, Ethics Education** Committee, 2012
- **Consumer Electronics Society (CE Soc)**
 - **Distinguished Lecturer**, 2013-2014
- **Society for Social Implications of Technology (SSIT)**
 - Member, 2011-on

Strategy for Region 8 Technical Activities, 1/3

- **To sustain effectiveness, Region 8 TA needs:**
 - To **build on its strengths** (reputation, consistent quality, professional base at the frontiers of **every relevant technology**, large membership base, volunteers, . . .)
 - Responsiveness to members' **professional and educational** needs and expectations
 - Professional networking through **conferences and workshops**
 - Foresight, insight anticipation and **proactively initiating changes**
 - To transform **challenges into opportunities**

Strategy for Region 8 Technical Activities, 2/3

- **Sustain, promote and enhance current successful high quality programs**
 - Coordinate **Regional technical activities with Societies**
 - Enhance **regional technical/educational offerings**
 - Strengthen **collaboration with Industry**
 - Enhance **collaboration with IEEE Technical & Education Activities** (“One IEEE”)
- **Increase Engagement of young professionals’ and Students**
 - Creating **Regional education/training opportunities**
 - Facilitate access to **technical leadership positions** providing a permanent seat on Committees for YP
 - Seek out and bring “into the fold” the best and brightest young members

Strategy for Region 8 Technical Activities, 3/3

- **Support Sections and Chapters in launching successful local/regional technical programs**
 - Conferences, colloquia, workshops
 - **Chapters are critical for technical & regional activities**
- **Standards**
 - Increase coordination with **standards developing entities**
 - Region 8 should be seen as well as heard...
- **Liaison**
 - Initiate **liaison** with **standard developing entities (SAC)** and **non-Standard professional entities (RAC)**
- **Develop strategy to deal with changes, and... when feasible, **Lead the Change**, e.g.,**
 - Promote **collaborations between Sections**

Fundamental Strategy...

- **What gets measured, gets managed**

Why Vote for Me?

■ Team Leadership

- Proven, well documented record as **leader** (President) of several **societies & committees**

■ Strategic Perspective and Initiative

- Proven record in **strategic thinking and planning**, essential for any **leadership** position

■ Technical Diversity

- **Broad Technical, Standards, Conferences, Membership, Chapters and Education Background**

■ Hard Worker

- “**Failure is not an option**”

■ Conferences

- **Chair and technical program chair** in multiple Regional and International conferences

Summary, 1/2

- **I am honored to be considered for Region 8 Vice-Chair, Technical Activities**
- **My tagline – “Benefit from Diversity”**
 - We have the power to work together, making a positive difference
- **The pillars for discovery of new frontiers and improvement for quality of life are always related to:**
 - **Interdisciplinary** capability
 - **Collaboration within a diversity** of membership
 - Awareness that **technology** should be addressed for the **benefit of mankind**
- **The technical activities in Region 8 will provide great contribution to the above vision**

Summary, 2/2

- **My focus as VP would be to enhance cooperation...**
 - among **Sections** in the Region
 - between the **Region to IEEE TA and EA**
 - Promoting and encouraging **new initiatives** at the regional level
- **Region 8 has highly qualified and dedicated volunteers**
 - Engage them and they will serve
- **In my past and present IEEE positions I am deeply involved with innovation, leadership, strategy, and communication**
- **I would be honored to bring my optimistic and innovation-keen approach to R8 Technical Activities**

Postscript: My Working Principles...

- ▣ **Collegiality**

- ▣ **Inclusion**

- ▣ **Respect**

- ▣ **Competitive**

- ▣ **Critical**

- ▣ **Effective**

Thank you for you attention

Your support is appreciated



תודה
Dankie Gracias
Спасибо شُكراً
Merci Takk
Köszönjük Terima kasih
Grazie Dziękujemy Dékojame
Ďakujeme Vielen Dank Paldies
Kiitos Tänne teid 谢谢
Thank You Tak
感謝您 Obrigado Teşekkür Ederiz
Σας Ευχαριστούμ 감사합니다
Bedankt Дěkujeme vám
ありがとうございます
Tack