

## SOCIETY LIAISONS TO THE IEEE-SA STANDARDS BOARD

### 27 March 2018

<u>SOCIETY/COMITTEE</u>	<u>ACRONYM</u>	<u>LIAISON REPRESENTATIVE</u>
<u>AEROSPACE &amp; ELECTRONIC SYSTEMS</u>	AES	R. Hochberg
Formal Methods in System Design	AES/FMSD	J. Alpigini
Gyro Accelerometer Panel	AES/GA	R. Curey
Integrated Avionics Panel	AES/IA	G. Logan
Radar Systems Panel	AES/RS	H. Griffiths
Satellite Navigation Systems	AES/SNS	G. Balas
Space Systems Panel	AES/SS	M. Ruggieri
System Engineering	AES/SE	P. Gartz
Target Tracking & Sensor Fusion	AES/TT&SF	D. Blair
Ultrawideband Radar	AES/UWBRC	M. Wicks
Unmanned Aerial Systems and Unmanned Aerial Vehicles Standards Committee	AES/UAV/UAS/SC	V. Socci
<u>ANTENNAS AND PROPAGATION</u>	AP	
Antennas and Propagation Standards Committee	AP/SC	V. Monebhurrn
<u>BROADCAST TECHNOLOGY</u>	BT	
Audio & Visual Techniques	BT/AV Tech	W. Miller
RF Techniques	BT/RF Tech	G. Best
<u>CIRCUITS AND SYSTEMS</u>	CAS	R. N. Pothuri
<u>COMMUNICATIONS</u>	COM	
Access and Core Networks Standards Committee	COM/AccessCore-SC	A. Gelman
Dynamic Spectrum Access Networks	COM/DySPAN-SC	H. Harada
Edge, Fog, Cloud Communications with IOT and Big Data Standards Committee	COM/EdgeCloud-SC	R. Fish
Green ICT Standards Committee	COM/Green ICT-SC	J. Elmirghani
Mobile Communication Networks Standards Comm.	COM/MobiNet-SC	O. Holland
Power Line Communications	COM/PLC	J. P. Faure
Standards Development Board	COM/SDB	M. Ulema
Virtualized and Software Defined Networks, and Services Standards Committee	COM/NetSoft-SC	M. Ulema
<u>COMPUTATIONAL INTELLIGENCE</u>	CI	G. Acampora
<u>COMPUTER</u>	C	
Cloud Computing Standards Committee	C/CCSC	S. Diamond
Cybersecurity and Privacy Standards Committee	C/CPSC	E. Hibbard
Design Automation	C/DA	S. Krolikoski
LAN/MAN Standards Committee	C/LM	P. Nikolich
Learning Technology	C/LT	A. Barr
Microprocessor Standards Committee	C/MSD	R. Kearfott
Portable Applications	C/PA	J. Gwinn
Simulation Interoperability	C/SI	K. Morse
Software & Systems Engineering	C/S2E	P. Croll
Standards Activities Board	C/SAB	J. Rosdahl
Test Technology	C/TT	A. Cron

<u>SOCIETY/COMMITTEE</u>	<u>ACRONYM</u>	<u>LIAISON REPRESENTATIVE</u>
<u>CONSUMER ELECTRONICS</u> Standards Committee	CE CE/SC	Y. Yuan
<u>CONTROL SYSTEMS</u>	CON	S. Di Cairano
<u>DIELECTRICS AND ELECTRICAL INSULATION</u>	DEI	S. Cherukupalli
<u>EDUCATION</u> Standards Committee	EDU EDU/SC	H. Saliah-Hassane
<u>ELECTROMAGNETIC COMPATIBILITY</u> Standards Development Committee	EMC EMC/SDCom	A. Duffy
<u>ELECTRON DEVICES</u> Microelectromechanical Systems (MEMS) Standards Sponsor Committee	ED EDS/MEMS	H. Bennett
<u>ENGINEERING MANAGEMENT</u>	EM	
<u>ENGINEERING IN MEDICINE AND BIOLOGY</u> IEEE 11073™ Standards Committee	EMB EMB/11073	C. Carey E. Sloane
<u>GEOSCIENCE AND REMOTE SENSING</u> Standards Committee	GRSS GRSS/SC	S. Khalsa
<u>INDUSTRIAL ELECTRONICS</u>	IE	V. Huang
<u>INDUSTRY APPLICATIONS</u> Appliance Industry Applied Automation (Industrial Automation & Control) Cement Industry Codes and Standards Electric Machines Electrical Safety Committee Electrostatic Processes Energy Systems Industrial & Commercial Power Systems Industrial Automation and Control Industrial Drives Industrial Power Converter Metal Industry Mining Industry Petroleum and Chemical Industry Power Electronic Devices and Components Power Systems Engineering Power Systems Protection Production and Application of Light Pulp and Paper Industry Rubber and Plastics Industry Rural Electric Power Standards Coordinating Committee Technical Books Coordinating Committee Textile, Fiber & Film Industry	IA IA/Apl Ind IA/AA IA/CI IA/C&S IA/EM IA/ESafeC IA/Elec Proc IA/ES IA/I&CPS IA/IA&C IA/ID IA/IPC IA/Metal Ind IA/Mining Ind IA/PCI IA/PED&C IA/PSE IA/PSP IA/P&AL IA/PPIC IA/R&P Ind IA/REP IA/SCC IA/TBCC IA/TF&F Ind	C. M. Walsh M. Hunter D. Mohla D. Mohla D. Mohla S. Seaver A. Kelly D. Mohla D. Mohla P. I. Lin A. Wallace Y. Khersonsky J. K. Schwahn R. Durham J. D. Van Wyk D. Mohla D. Mohla E. Hammer D. Rhodes D. W. Petro L. Stetson H. Wolfman D. Mohla P. Bedingfield

<u>SOCIETY/COMMITTEE</u>	<u>ACRONYM</u>	<u>LIAISON REPRESENTATIVE</u>
<u>INSTRUMENTATION AND MEASUREMENT</u>		
TC1 - Measurement Precision, Sensitivity and Noise	IM/UM	
TC2 - DC-LF Measurement	IM/DC-LF	
TC3 - Frequency and Time	IM/F&T	
TC4 - High Frequency Measurement	IM/HFM	Y. S. Lee
TC5 - Connectors in Measurements	IM/Con	
TC6 - Emerging Technologies in Measurements	IM/ET	
TC9 - Sensor Technology	IM/ST	K. Lee
TC10 - Waveform Generation Measurement and Analysis	IM/WM&A	S. Tilden
TC11 – SCC20 (ATLAS) Coordination	IM/ATLAS	
TC25 – Medical and Biological Measurements	IM/MBM	R. Yan
TC39 – Measurements in Power Systems	IM/MPS	C. Muscas
TC40 – Secure and Dependable Measurement	IM/SDM	S. Hu
TC41 – Traffic Enforcement Technologies	IM/TET	N. Paulter
<u>INTELLIGENT TRANSPORTATION</u>		
Standards Committee	ITSS ITSS/SC	Y. Chen
<u>MAGNETICS</u>		
Magnetic Recording	MAG	H. S. Gill
Relay Magnetics	MAG/Mag Rec MAG/Relay Mag	
<u>MICROWAVE THEORY AND TECHNIQUES</u>		
Standards Coordinating Committee	MTT MTT/SCC	M. Janezic
<u>NANOTECHNOLOGY COUNCIL</u>		
Standards Committee	NTC NTC/SC	B. Segal
<u>NUCLEAR AND PLASMA SCIENCES</u>		
Computer Applications in NPS	NPS	M. Unterweger
Environmental Instrumentation, Measurement and Monitoring	NPS/CA NPS/EIM&M	J. P. Martin G. A. Armantrout
Fusion Technology	NPS/FT	M. Tillack
Nuclear Medical and Imaging Sciences Council	NPS/NMISC	C. Watson
Particle Accelerator Science and Technology	NPS/PAS&T	I. Ben-Zvi
Plasma Science and Applications	NPS/PS&A	J. Luginsland
Radiation Effects	NPS/RE	T. Oldham
Reactor Instrumentation and Control	NPS/RI&C	R. Lanza
<u>OCEANIC ENGINEERING</u>		
	OE	J. Vadus
<u>PHOTONICS</u>		
Standards Committee	PHO PHO/SC	J. Kulick

<u>SOCIETY/COMMITTEE</u>	<u>ACRONYM</u>	<u>LIAISON REPRESENTATIVE</u>
<u>POWER &amp; ENERGY</u>	PE	T. Burse
Analytic Methods for Power Systems	PE/AMPS	T. McDermott
Electric Machinery	PE/EM	I. Kamwa
Energy Development and Power Generation	PE/ED&PG	R. Groves
Energy Storage and Stationary Battery	PE/ESSB	J. McDowall
Insulated Conductors	PE/IC	G. Clark
Nuclear Power Engineering	PE/NPE	P. Yanosy
Power System Communications and Cybersecurity Committee	PE/PSCC	M. Dood
Power System Instrumentation and Measurements	PE/PSIM	E. So
Power System Operations	PE/PSO	W. A. Johnson
Power System Relaying & Control Committee	PE/PSRCC	A. Mulawarman
Smart Buildings, Loads and Customer Systems	PE/SBLC	S. Chandler
Substations	PE/SUB	H. Sharifnia
Surge Protective Devices/High Voltage	PE/SPD/HV	S. Hensley
Surge Protective Devices/Low Voltage	PE/SPD/LV	R. Hill
Switchgear	PE/SWG	M. Wactor
Transformers	PE/TR	J. Graham
Transmission & Distribution	PE/T&D	M. Garrels
<u>POWER ELECTRONICS</u>	PEL	
Standards Committee	PEL/SC	P. Wilson
<u>RELIABILITY</u>	R	L. Gullo
<u>COUNCIL ON RFID</u>	CRFID	
Standards Committee	CRFID/SC	C. Carey
<u>ROBOTICS AND AUTOMATION</u>	RA	
Standing Committee for Standards	RA/SC	E. Prassler
<u>SENSORS COUNCIL</u>	SEN	
Standards Committee	SEN/SC	G. Hayes
<u>SIGNAL PROCESSING</u>	SP	
Digital Signal Processing	SP/DSP	A. Vetro
<u>SOCIAL IMPLICATIONS OF TECHNOLOGY</u>	SSIT	
Standards Committee	SSIT/SC	V. Hailey
<u>SYSTEMS, MAN, AND CYBERNETICS</u>	SMC	
Standards Committee	SMC/SC	L. Lai
<u>ULTRASONICS, FERROELECTRICS AND FREQUENCY CONTROL</u>	UFFC	Z. G. Ye
<u>VEHICULAR TECHNOLOGY</u>	VT	
Intelligent Transportation Systems	VT/ITS	T. Kurihara
Land Transportation	VT/LT	T. Kurihara
Rail Transportation Standards Committee	VT/RTSC	L. Goudge