



# IEEE PELS Administrative Committee Meeting Friday, March 21, 2014

9:00 am - 3:00 pm APEC 2014 Fort Worth, Texas Meeting Minutes

### Attendees:

APEC 20	014 Fort Wort	h					
PELS Sta	aff:	Email Address	Title				
Mike Ke	elly	m.p.kelly@ieee.org	Society Executive Director				
Donna F	Florek	d.florek@ieee.org	Technical Community Program Specialist				
Jo-Ellen	n Snyder	j.e.snyder@ieee.org	Technical Community Program Specialist				
Michael	l Markowycz	m.markowycz@ieee.org	Technical Community Program Specialist				
2014 PEI	LS Voting Me	embers	Officer Title				
					Possible	Current	Present
1 Don Tan	n	dong.tan@ieee.org	President	2014	1	. 1	
2 Braham	n Ferreira	J.A.Ferreira@tudelft.nl	President Elect	2016	1	. 1	
3 Deepak	c Divan	ddivan@varentec.com	Sr. Past President	2014	1	. 1	
4 Dushan	Boroyevich	dushan@ieee.org	Jr. Past President	2014	1	. 1	
5 Alan Ma	antooth	mantooth@uark.edu	VP Operations	2014	1	. 1	
6 Bram Fe	erreira	J.A.Ferreira@tudelft.nl	VP Meetings	2014	1	. 0 Pres	sident Elect
7 Prasad E		enjeti@ece.tamu.edu,	VP Products	2014		. 1	
8 Jian Sun	•	jsun@ecse.rpi.edu	Treasurer/Member-at-Large	2014			r
9 Peter W		prw@ecs.soton.ac.uk	Standards Director	2014			
	s Lindeman	a.lindemann@ieee.org	Awards Chair	2014			
11 Mario Pa		pacas@uni-siegen.de	Consitution & Bylaws Chair/ Member-At-Large	2014			n
12 Jose Col	bos	jcobos@ieee.org	Member-at-Large	2014	1	. 1	
13 Annette	e Muetze	muetze@tugraz.at	Member-at-Large	2014	1	. 1	
14 Ira Pitel	I	i.pitel@ieee.org	Member-at-Large	2014	1	. 1	
15 Toshihis	sa Shimzu	shimizut@tmu.ac.jp	Member-at-Large	2014	1	. 1	
16 Peter St	teimer	peter.steimer@ch.abb.com	Member-at-Large	2014	1	. 1	
17 Jian Sun	n	jsun@ecse.rpi.edu	Member-at-Large	2014	1	. 0	
18 John She	nen	zjohnshen@gmail.com	Member-at-Large/Distinguished Lecturer Chair	2015	1	. 1	
19 Maryam	n Saeedifard	maryam@purdue.edu	Member-at-Large/Women in Engineering Liaison	2015	1	. 1	
20 Bob Gue	enther	RGuenther@nwl.com	Member-at-Large	2015	1	. 1	
21 Frede Bl	Blaabjerg	fbl@iet.aau.dk	Member-at-Large	2015	1	. 1	
22 Paolo M	∕latavelli	paolo.mattavelli@gmail.com	Member-at-Large	2015	1	. 1	
23 Joao Pin	nto	joaonofre@gmail.com	Member-at-Large	2015	1	. 1	
24 Vladimi	ir Blasko	blaskov@utrc.utc.com	Member-at-Large	2016	5 1	. 1	
25 Silva Hit	iti	silva.hiti@gm.com	Member-at-Large	2016	1	. 1	
26 Dan Kin:	nzer	dan.kinzer@fairchildsemi.com	Member-at-Large	2016	1	. 1	
27 Mario Pa	acas	pacas@uni-siegen.de	Member-at-Large/Consitution & Bylaws Chair	2016	1	. 0	
28 Pat Whe	eeler	Pat.Wheeler@nottingham.ac.uk	Member-at-Large	2016	1	. 1	
29 Zhengm	ning Zhao	zhaozm@mail.tsinghua.edu.cn	Member-at-Large	2016	1	. 1	
30 Yan-Fei	i Liu	yanfei.liu@queensu.ca	Technical Committee Chair Power & Control Core Technologies	2014	1	. 1	
32 Seth Sar	inders	sanders@eecs.berkeley.edu	Technical Committee Chair Power Conversion Systems and Components	2014	1	. 1	
33 Brian W	/elchko	bwelchko@ieee.org	Technical Committee Chair Motor Drives and Actuators	2014	1	. 1	
34 Anand S	Sathyan	sathyan.anand@chrysler.com	Technical Committee Chair Vehicle and Transportation Systems	2014	1	. 1	
35 Liuchen	n Chang	Ichang@unb.ca	Technical Committee Chair Sustainable Energy Systems	2014	1	. 1	
36 Henry C	Chung	eeshc@cityu.edu.hk	Technical Committee Chiar High Performance and Emerging Technologies	2014	1	. 1	
37 John Ha		jmhawkins@ieee.org	Technical Committee Chair Communications Energy Systems	2014		. 1	
				TOTAL	. 36	33	

#### **Bylaws and Constitution report: Mario Pacas**

Motion #1(Pacas) Accept the basic structural changes, including that Awards Chair has no longer AdCom voting privileges. Seconded: Liuchen Chang 22/1/0 Passed

Motion #2(Pacas) The Membership Chair, a Presidential appointee who currently reports into the VP of Operations, is proposed to be a Vice-President level position with AdCom voting privileges. Seconded: Paolo Mattavelli . Approved title Executive Vice-President of Membership 13/7

Motion #3(Pacas) The position of Director of Standards, a Presidential appointee who currently reports to the President, is proposed to be a Vice-President level position with vote. Seconded: Alan Mantooth Approved Title Executive Vice-President of Standards 14/7

Motion #4 (Pacas) The position of Global Relations Chair, a new position, is proposed to be a Vice-President level position with AdCom voting privileges. This new position would have an AdCom vote. Seconded: Dan Kinzer. Approved title Executive Vice-President of Global Relations 14/6

Motion #5(Pacas) Should the Constitution & Bylaws Chair continue to have AdCom voting privileges. Seconded: Alan Mantooth. Yes. 13/7/2

#### Approval of the Agenda

Motion to approve the agenda: Alan Mantooth

Second: Paolo Mattavelli

**Motion Carried** 

Motion to approve the minutes from APEC: Yan Fei Liu

Seconded: Peter Wilson

**Motion Carried** 

Review of the action items

#### President's Report: Don Tan

Follow slides

Motion: To approve the Phase 2 share split for TTE Phase 2 proposal: Don Tan

Seconded: Alan Mantooth

**Motion Carried** 

Motion: PELS to establish an ad-hoc committee on transportation electrification to help secure PELS as

the home for TE: Dong Tan Seconded: Prasad Enjeti

**Motion Carried** 

#### **Treasurers Report: Jian Sun**

Report (follow slides)

#### **Awards Committee Report: Andreas Lindemann**

Report

Motion: (Lindemann) service award on PELS levels: the board hereby reaffirms current General Award Policy to be:

- service award will remain on PELS level
- Achievement awards (on PELS or TC level max. one with ~1000USD per TC) to honor individuals who have distinguished themselves in contributing to their field.
- young engineer awards and best paper awards focused on young engineers as conference awards (<500USD)</li>

This action is undertaking to avoid inflation and overloaded award sessions.

Seconded: Prasad Enjeti

**Motion Carried** 

Motion: (Lindemann) To submit the following descriptions are to Tabarc for approval.

- a) To change the description of IEEE International Future Energy Challenge Award: old: "Presentation: The award will be presented during the Award Luncheon of the IEEE Energy Conversion Congress and Expo."
- new: "The awards will be presented after the decision during IEEE International Future Energy Challenge final competition."
- b) Submit the new IEEE PELS Prize Blog Award according to the draft of IEEE PELS Operations Manual of Awards Committee.
- (i. e. in brief: a yearly award open to all bloggers on the PELS website, quantitative selection criteria as they are state of the art in web business, administration by PELS webmaster, honorarium 250USD)
- c) To change the description of Modeling and Control Technical Achievement Award as follows to meet PELS awards strategy by increasing the honorarium from 500USD to 1000USD: new: " prize items:

The award recipient will receive an honorarium of 1000USD, an engraved suitable plaque, and an award certificate; the award can only be given if the respective budget remains net positive. funds:

This award is a Society funded award. The total annual expenses that can be incurred for this award shall be no more than 1500USD and shall be included in the Society's annual budget for the Technical Committee. The expenses include: honorarium as above, engraving of suitable plaque, award certificate"

Seconded: Prasad Enjeti

**Motion Carried** 

Motion: (Lindemann) PELS will present society awards during ECCE in North America as follows.

- a) PELS awards with a honorarium above 1000USD will be presented during the ECCE awards ceremony during the awards luncheon.
- b) Other awards with a honorariums of up to 1000USD will presented in an award session prior to award ceremony. All award winners are invited to the awards reception and luncheon, which offers the opportunity for photo shooting, networking etc. All awards and their winners are promoted during awards ceremony, mentioning them in the awards brochure and e. g. additionally displaying a report with their names and pictures on screens.

Seconded: Prasad Enjeti

**Motion Carried** 

**Director of Standards Report: Peter Wilson** 

Report

**VP of Product Report: Prasad Enjeti** 

Report

**VP Operations: Alan Mantooth** 

Report

**History Committee Report: Phil Krein** 

Report

**VP of Meetings Report: Bram Ferreira** 

Report

**Fellows Committee: Gerry Hurley** 

Report

**Nominations Committee: Dushan Boroyevich** 

Report

Motion: To approve the three nomination committee members who term will end 2016; Dushan

Boroyevich

Seconded: Prasad Enjeti

Motion carried.

#### **New Business**

Next AdCom to be held in conjunction with EPE ECCE in Lappeernanta, Finland

## **CONSENT AGENDA**

- Operations/Products Committee Motions
- Meetings Committee Motions

Motion to approve the agenda Motion Carried

Motion to Adjourn: Alan Mantooth

Seconded: Yan Fei Liu

**Motion Carried**