

THE INSTITUTE OF ELECTRICAL AND ELECTRONICS ENGINEERS INC.

Prof. Tapan Saha- Section Chair	Dr Rahul Sharma— Secretary
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Minutes of Meeting on 9th September 2014 Venue: UQ General Purpose (South) Building, Room 78-421

Attendance:

Attendance:	1 4 // 1			
Office	Attendance	Present	Apology	Absent
Chair	Tapan Saha	X		
Vice Chair	Mehdi (Daniel) Eghbal	X		
Secretary	Rahul Sharma	X		
Treasurer	Ruifeng (Richard) Yan	\boldsymbol{X}		
Immediate Past Chair	Abbas Bigdeli			\boldsymbol{X}
Newsletter Editor	Michael Swinton			\boldsymbol{X}
Webmaster	Mike Robinson	X		
Professional Activities	Vacant			
Membership Development chair	Nilesh Modi	X		
Awards & Recognition	Mike Robinson	X		
Student Activities Chair	Jack Gaynor		X	
Educational Activities Chair	Hugo Espinosa		X	
Engineers Australia Liaison	Tapan Saha	X		
TISP	Mike Robinson	X		
Women in Engineering	Alexandra Price		X	
Women in Engineering (Vice chair)	Angela Tuffley			X
Women in Engineering (Secretary)	Mary Tom			X
Aerospace and Electronic Systems Chapter	Steve Ashfield			X
Aerospace and Electronic Systems Chapter (VC)	John Davies			X
Aerospace and Electronic Systems Chapter (Sec)	Robert Kennedy		X	
Computational Intelligence Chapter	Andrew Lewis			X
Computational Intelligence Chapter (VC)	Vacant			
Computational Intelligence Chapter (Sec)	Vacant			
Computer Chapter	Brian Lovell			X
Computer Chapter (VC)	Andrew West			X
Computer Chapter (Sec)	Mike Robinson	X		
Control Sys/Robo & Auto Chapter	Michael Kearney		X	
Control Sys/Robo & Auto Chapter (VC)	John Billingsley	X		
Control Sys/Robo & Auto Chapter (Sec)	Frederic Maire		X	
Engineering in Medicine & Biology Chapter	Steve Wilson	X		
Engineering in Med & Biology Chapter (VC)	Mohan Karunanithi	7.1		X
Engineering in Med. & Biology Chapter (Sec)	Qing Zhang			X
MTT/AP Chapter	Konstanty Bialkowski	X		
MTT/AP Chapter (VC)	Greg Hislop	$\frac{X}{X}$		
MTT/AP Chapter (Secretary)	Morteza Shahpari	X		
Power & Energy Chapter	Chandima Ekanayake		X	
Power & Energy Chapter (VC)	Yateendra Mishra		X	
Power & Energy Chapter (Secretary)	Jose Lopez Roldan			X
Power and Energy Chapter (Student rep)	Medhi Mosadeghy	X		41
Signal Pro & Comms Chapter	Garry Einicke		X	
Signal Pro & Comms Chapter (VC)	Vaughan Clarkson	X	41	
Signal Pro & Comms Chapter (VC)	Dhammika Jayalath	41		X



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Young Professionals Affinity Group	Alexandra Price		X	
Young Professionals Affinity Group (VC)	Prachi Redey	X		
Young Professionals Affinity Group (Sec)	Matthew Zillman			X
Student Counsellor QUT	Seyit Camtepe			X
Student Counsellor UQ	Vaughan Clarkson	X		
Student Counsellor GU-GC	Jahangir Hossain	X		
Student Counsellor GU-Nathan	Sascha Stegen	X		
Student Counsellor USQ	Paul Wen			X
Student Counsellor CQU – Brisbane	Mary Tom			X
Student Counsellor CQU – Rockhampton	Edward Palmer		X	
UQ Student Branch Chair	Jack McKinnon			X



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1.0 Attendance and apologies. 2.0 Confirmation of agenda. 3.0 Acceptance of minutes of the last meeting. 4.0 Business arising from the last meeting. 5.0 Committee Coordination – Section Chair. (1) R10 meeting update: R10 election details discommittee is encouraged to cast their vote. (2) Section level activities, including professional events, to be increased. (3) Involvement with R10 encouraged. (4) AC meeting update: (i) R10 president was imabout our frustration regarding the QLD bid to R10 section chair meeting, (ii) Section student encouraged to make submission for AC Outs Student Branch award, (iii) AC committee in QLD committee endorsed Prof Tapan Saha's encouraged to the Cheir provides of the Cheir pro	Actionee
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nominations for the Chair position. (5) IEEE Global Structure. ACTION (TKS/RS) insurance protection cover to be checked.	formed to hold the nt branches standing ominations:
6.0 Reports from the Section Committee	L
6.1 Vice Chair (1) Call for Nominations for the 2015 committee in the newsletter. (2) 'Elevation to SM' event: To be held on Oct. 2 applications so far, 2 approved. (3) AGM: Daniel in touch with Maureen.	
6.2 Secretary No report.	
6.3 Treasurer Report circulated on 5/9/14.	



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6.4	Awards & Recognition	No report.
6.5	Professional Activities	No report.
6.6	Student Activities	No report.
6.7	Membership Development	Latest QLD member number reported as 1148.
6.8	Educational Activities	No report.
6.9	Newsletter Editor	Committee nominates MJR as the new Newsletter Editor. TKS gives vote of thanks to MJR for his efforts. MJR plans to publish two more newsletters this year.
6.10	Webmaster	(i) MJR applied for a new url for the section website. (ii) Section history page is being updated.
6.11	TISP	No report. TKS mentioned that more work is needed and section should support MJR for his continued effort towards TSP implementation.
7.0	Student Chapter Activities	
7.1	QUT Student Chapter	No report.
7.2	UQ Student Chapter	 An industry speaker invited in September. Nominations for 2015 closed – full committee formed. UQ PG conference: Committee agrees to support an annual award worth \$200 at UQ PG conference. Mehdi Mosadeghy to follow up with the process.
7.3.1	GU (GC) Student Chapter	No report
7.3.2	GU (Nathan) Student Chapter	Pizza event planned for the third week of September.



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7.4.1	CQU (Brisbane) Student Chapter	No report.
7.4.2	CQU (Rockhampton) Student Chapter	No report.
7.5	USQ Student Chapter	No report.
8.0	Chapter and	Affinity Groups
8.1	Aerospace & Electronic Systems	No report.
8.2	Computational Intelligence	No report.
8.3	Computer Society	No report.
8.4	Control Systems/Robotics & Automation	No report.
8.5	Engineering in Medicine & Biology	Vic. Chapter DL visit by Prof. Zahra Moussavi. Request for \$500 funding support for DL's QLD visit in early December – Approved by the committee.
8.6	Microwave Theory & Techniques/Antennas & Propagation	 Planning in progress for a DL's visit from USA 2 events planned for October.
8.7	Power & Energy	Update from Chandima: 1) PES officially became PES/DEIS. Power and Energy Society and Dielectric and Electrical Insulation Society joint chapter. 2) Under the IEEE PES Member Driven Initiatives campaign a US\$2500 (full amount) has been approved for our proposed project on "Queensland Power System Roadmap". Big thank goes to Mehdi Eghbal for his support to prepare this application and passing me the



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		information about this funding program. Currently we are working on how to implement the proposed project. 3) A seminar has been organised with EA electrical branch on 26th August, Topic was power electronic applications in distribution systems. Speaker was Prof. Peter Wolfs for CQU. More than 60 people attended the event. 4) A seminar will be organised on coming Thursday at UQ on energy transition initiative in Germany. Organising a DP is still in discussion. Based on the current plan it could be organised early next year." 5) Revised PES Travel award for 2015-2019 approved by the committee.
8.8	Signal Processing/Communications	From GE: "I report that I have been working with Vaughan to complete the nomination form the Chapter of the Year Award. This needs to be checked for accuracy and submitted next month."
8.9	Young Professionals	From Alex: "I've just started working on the ANZSCON final report/budget again after being away on leave. Aiming to have everything wrapped up by Oct meeting. Have a few left over speakers who couldn't make it to ANZSCON who are happy to give talks in Oct/Nov so will use them to hold joint WIE/YP events."
8.10	Women In Engineering	
9.0	Other business.	
10.0	Next meeting.	14/10/14