



QUEENSLAND SECTION

THE INSTITUTE OF ELECTRICAL AND ELECTRONICS ENGINEERS INC.

ARBN 078 576 495

Dr. Alexandra Posoldova— Section Chair IEEE Queensland.	Dr. Rahul Sharma—Secretary IEEE Queensland
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Minutes of Meeting July 2022

Date: 12 July 2022

Attendance:

Office	Attendance	Present	Apology	Absent
Chair	Alexandra Posoldova	X		
Vice Chair	Chandima Ekanayake		X	
Secretary	Rahul Sharma	X		
Treasurer	Om Perakash	X		
Immediate Past Chair	Nilesh Modi			
Newsletter Editor				
Webmaster	Sameera	X		
Professional Activities	Yateendra Mishra			
Membership Development chair	Sohrab Nizami			
Awards & Recognition	Sudarshan Dahal			
Student Activities Chair				
Educational Activities Chair	Daniel Eghbal			
Engineers Australia Liaison	Tapan Saha	X		
Community Manager				
Women in Engineering				
Women in Engineering (Vice chair)				
Women in Engineering (Secretary)				
Aerospace and Electronic Systems Chapter	Vaughan Clarkson		X	
Aerospace and Electronic Systems Chapter (VC)				
Aerospace and Electronic Systems Chapter (Sec)				
Computational Intelligence Chapter	Marcus R Gallagher		X	
Computational Intelligence Chapter (VC)				
Computational Intelligence Chapter (Sec)				
Computer Chapter	Dimitri Perrin		X	
Computer Chapter (VC)				
Computer Chapter (Sec)				
Computer Chapter (Industry Engagement)				
Control Sys/Robo & Auto Chapter	Thierry Peynot			
Control Sys/Robo & Auto Chapter (VC)	Alejandro Melendez-Calderon			
Control Sys/Robo & Auto Chapter (Sec)	Navinda Kottege	X		
Engineering in Medicine & Biology Chapter	Qing Zhang			
Engineering in Med & Biology Chapter (VC)	Hojjat Seyedi			
Engineering in Med. & Biology Chapter (Sec)	Venessa Smallbon			
MTT/AP Chapter	Hugo Espinosa	X		
MTT/AP Chapter (VC)	Arslan Nizami			
MTT/AP Chapter (Secretary)				
Power & Energy Chapter	Tapan Saha	X		
Power & Energy Chapter (VC)	Nilesh Modi			
Power & Energy Chapter (Secretary)	Nadali Mahmoudi			
Women in Power rep.	Feifei Bai	X		



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Power & Energy Chapter Industry Engagement Officer	David Batterham	X		
Power and Energy Chapter (Student rep)				
Signal Pro & Comms Chapter	Manuel Schmidt	X		
Signal Pro & Comms Chapter (VC)	Jun Zhou		X	
Signal Pro & Comms Chapter (Sec)	Daiki Ichiyama			
IA/IE/PEL Chair	Dezso Sera			
IA/IE/PEL VC	Mahinda Vilathgamuwa	X		
IA/IE/PEL Treasurer	Dulmini Karunathilake			
IA/IE/PEL Secretary	Junwei Lu			
Blockchain and IoT Chair	Muhammad Imran	X		
Blockchain and IoT VC				
Blockchain and IoT Secretary				
SSIT Chair	Samuli Haataja			
SSIT Vice Chair	Elizabeth Englezos			
SSIT QLD Coordinator	Tim McFarland			
Young Professionals Chair	Ben John			
Young Professionals (VC)				
Young Professionals (Sec)				
Student Counsellor QUT	Ghavameddin Nourbakhsh			
Student Counsellor UQ	Richard Yan			
Student Counsellor GU-GC	Stephen So			
Student Counsellor GU-Nathan	Hugo Espinosa	X		
Student Counsellor USQ				
Student Counsellor CQU – Brisbane				
Student Counsellor CQU – Rockhampton	Preethi Chandra			
UQ Student Branch Chair				
UQ Student Branch Vice Chair				
UQ IEEE PES Student Branch Chair	Jiakang Yang			
UQ IEEE PES Student Branch Vice Chair	Yunda Xu			
UQ IEEE PES Student Branch Secretary	Vincent Le	X		
UQ IEEE PES Student Branch Treasurer	Anupam Dixit			
QUT Student Branch Chair	Alex Makieiev			
QUT Student Branch Vice Chair				
QUT Student Branch Secretary				
QUT Student Branch Treasurer	Amin Mokaribolhassan			
Griffith Student Branch Chair (GC)	Andrew Jensen			
Griffith Student Branch Vice Chair (GC)	Mitchell Grapes			
Griffith Student Branch Secretary (GC)	Angus Brawley			
Griffith Student Branch Treasurer (GC)	Timothy Tadj			
Griffith Student Branch Chair (Nathan)	Elisa De Melo Henriques			
Griffith Student Branch Vice Chair (Nathan)	Camilo Vargas Sarmiento			
IEEE HKN Mu Kappa Chapter Chair	Joel Bulow			
IEEE HKN Mu Kappa Chapter Vice Chair	Thomas Gorth			
Life Members Chair	John Gough	X		
Section Historian	Om Perakash			

1. Attendance and apologies.

As noted.

2. Confirmation of agenda.

Agenda confirmed.

3. Acceptance of minutes of the last meeting.

Minutes of the last meeting were circulated and approved.

Proposer: Tapan **Seconded:** Om

4. Business arising from the last meeting.

Nothing to report.

5. Reports from the Section committee:**▪ Chair**

- WIE ILS – support candidates 2022 IEEE WIE International Leadership Summit (ILS) - Melbourne | 4th and 5th August 2022 at The Pavilion, Caulfield Campus, Monash University

Motion: Proposal to approve budget of \$2000 to support upto 2 candidates to attend WIE ILS. **Motion approved by the committee.**

- IEEE Xtreme: This is a global challenge 24-hours coding competition. Student branches invited to express interest in organising this event.
- Blockchain & IoT chair appointment - Muhammad Imran: Muhammad Imran appointed as Blockchain and IoT Chair.
- IEEE Day: Discussion held about the organisation of the IEEE Day. Proposal to host the event at UQ.

ACTION ITEM 2022_07_01: Alexandra to approach UQ student branches regarding the organisation of IEEE Day at UQ.

6. AGM – Discussion held about the date and venue for this year’s AGM.

ACTION ITEM 2022_07_02: Tapan to request the admin staff to obtain information about the availability and cost options for AGM dinner at Custom’s House including dinner, AV system and ~100 attendees and possibly a meeting room.

- **Vice Chair**
- **Secretary**
- **Treasurer:** Om presents the treasurer report to the committee. The report circulated prior to the meeting.
- **Newsletter Editor**
- **Awards and Recognitions**
- **Professional Activities:**
- **Student Activities**
- **Membership Development**
- **Educational Activities**
- **Engineers Australa liaison**
- **Webmaster**

7. Student Chapter Activities

6.1 UQ

6.2 UQ PES

6.3 QUT

6.4 GU (Nathan)

6.5 GU (GC)

6.6 CQU (Brisbane)

6.7 USQ

8. Chapter and Affinity Group reports

7.1 Aerospace and Electronic Systems

7.2 Computational Intelligence

7.3 Computer Society

7.4 Control Systems/Robotics & Automation

7.5 Engineering in Medicine & Biology

7.6 Microwave Theory & Techniques/Antennas & Propagation

7.7 Power & Energy/DEIS Joint Chapter



7.8 Power Electronic/Industrial Electronics/ Industry Applications

- Co-sponsored technical seminars at QUT
- Planning in progress for QUT PhD symposium and industry presentations

7.9 Signal Processing/Communications

- Monthly paper club
- Patent seminar planning in progress. Possible dates 8th or 9th of August

7.10 Young Professionals

7.11 Women In Engineering

7.12 IEEE HKN Mu Kappa Chapter:

7.13 Blockchain IoT

7.14 Life Members

- First event held for LMAG. Attendees were interested due to the combination of social and technical.
- John invites the chapters and student branches to collaborate with LMAG members for possible events.

9. Any other business

10. Next meeting:

ACTION LIST



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Actions shaded dark have been either completed or cancelled
(Numbering Scheme: Meeting#-Action Number-Year)

Action No	Description	Completion Date	Status
ACTION ITEM 2022_07_01	Alexandra to approach UQ student branches regarding the organisation of IEEE Day at UQ		
ACTION ITEM 2022_07_02	Tapan to request the admin staff to obtain information about the availability and cost options for AGM dinner at Custom's House including dinner, AV system and ~100 attendees and possibly a meeting room		

BUDGET REQUESTS

Item name	Date	Requested amount	Approved
Proposal to approve budget of \$2000 to support upto 2 candidates to attend WIE ILS.	12/7/2022	\$2000	Approved