

THE INSTITUTE OF ELECTRICAL AND ELECTRONICS ENGINEERS INC.

ARBN 078 576 495

| Dr Abbas Bigdeli — Section Chair | Dr Rahul Sharma— Secretary | |
|----------------------------------|-------------------------------|--|
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Minutes of Meeting 8th May 2012 Venue: UQ General Purpose (South) Building, Room 78-421

Attendance:

| Office | Attendance | Present | Apology | Absent |
|--|----------------------|-----------|-----------|-----------|
| Chair | Abbas Bigdeli | $\sqrt{}$ | | |
| Vice Chair | Sandra Mau | | | |
| Secretary | Rahul Sharma | $\sqrt{}$ | | |
| Treasurer | Mike Robinson | $\sqrt{}$ | | |
| Immediate Past Chair | Roelof Swanepoel | | $\sqrt{}$ | |
| Newsletter Editor | Robert Ellen | | | $\sqrt{}$ |
| Webmaster | Nilesh Modi | $\sqrt{}$ | | |
| Professional Activities | Farhad Dadgostar | | | $\sqrt{}$ |
| Membership Development chair | Chandima E | | | |
| Awards & Recognition | Roelof Swanepoel | | V | |
| Student Activities Chair | vacant | | | |
| Educational Activities Chair | Mark Griffin | $\sqrt{}$ | | |
| Engineers Australia Liaison | Tapan Saha | $\sqrt{}$ | | |
| Women in Engineering | Sandra Mau | $\sqrt{}$ | | |
| Women in Engineering (Vice chair) | Mahnaz Shafei | | | $\sqrt{}$ |
| Aerospace and Electronic Systems Chapter | Garry Einicke | | $\sqrt{}$ | |
| Aerospace and Electronic Systems Chapter (VC) | John Davies | | | $\sqrt{}$ |
| Aerospace and Electronic Systems Chapter (Sec) | Vacant | | | |
| Computational Intelligence Chapter | Michael Blumenstein | | $\sqrt{}$ | |
| Computational Intelligence Chapter (VC) | Ross Hayward | | | $\sqrt{}$ |
| Computational Intelligence Chapter (Sec) | vacant | | | |
| Computer Chapter | Mike Robinson | $\sqrt{}$ | | |
| Computer Chapter (VC) | Jianming Yong | | | $\sqrt{}$ |
| Computer Chapter (Sec) | Mark Griffin | $\sqrt{}$ | | |
| Control Sys/Robo & Auto Chapter | John Billingsley | $\sqrt{}$ | | |
| Control Sys/Robo & Auto Chapter (VC) | vacant | | | |
| Control Sys/Robo & Auto Chapter (Sec) | vacant | | | |
| Engineering in Medicine & Biology Chapter | Amol Wagholikar | | | $\sqrt{}$ |
| Engineering in Med & Biology Chapter (VC) | Mohan Karunanithi | | | $\sqrt{}$ |
| Engineering in Med. & Biology Chapter (Sec) | Mark Griffin | $\sqrt{}$ | | |
| MTT/AP Chapter | David Enchelmaier | | | |
| MTT/AP Chapter (VC) | Konstanty Bialkowski | $\sqrt{}$ | | |
| MTT/AP Chapter (member) | Mani Kanesan | | $\sqrt{}$ | |
| MTT/AP Chapter (member) | Morteze Shapari | | | $\sqrt{}$ |
| Power & Energy Chapter | Mehdi Eghbal | | | |
| Power & Energy Chapter (VC) | Tapan Saha | V | | |



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| Power & Energy Chapter (Secretary) | Alexandra Price | | |
|--|-------------------|-----------|-----------|
| Power and Energy Chapter (Student rep) | Hasan Kazi | | |
| Signal Pro & Comms Chapter | Vaughan Clarkson* | | |
| Signal Pro & Comms Chapter (VC) | Dhammika Jayalath | | |
| Signal Pro & Comms Chapter (Sec) | Vacant | | |
| GOLD Affinity Group | Robert Ellen | | $\sqrt{}$ |
| GOLD Affinity Group (VC) | Roelof Swanepoel | | |
| GOLD Affinity Group (Sec) | vacant | | |
| Student Counsellor QUT | Jacob Coetze | | |
| Student Counsellor UQ | Tapan Saha | $\sqrt{}$ | |
| Student Counsellor GU-GC | Vacant | | |
| Student Counsellor GU-Nathan | Vacant | | |
| Student Counsellor USQ | Paul Wen | | |
| Student Counsellor CQU | Amanullah Than Oo | | |



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| Number | Item | Action | Actionee |
|--------|--|--|----------|
| 1.0 | Attendance and apologies. | As noted | |
| 2.0 | Confirmation of agenda. | Agenda accepted | |
| 3.0 | Acceptance of minutes of the last meeting. | Accepted | |
| 4.0 | Business arising from the last meeting. | Notification on the planning meeting for 2012 | AB |
| 5.0 | Committee Coordination – Section Chair. | IEEE QL D agrees to offer sponsorship for 2012 Electrical Fraternity Chairman's Dinner and Awards Night MR to find 3 referees for the IEEE membership elevation application | AB MR |
| 6.0 | Reports from the Section | on Committee | · · |
| 6.1 | Vice Chair | | |
| 6.2 | Secretary | | |
| 6.3 | Treasurer | Balance reported. Audit reported- report circulated on May 24 by MR | |
| 6.4 | Awards & Recognition | | |
| 6.5 | Professional Activities | | |
| 6.6 | Student Activities | | |
| 6.7 | Membership Development | CE's proposal to purchase membership development items accepted (estimated cost \$1350) | СЕ |



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| 6.8 | Educational Activities | Organising EAB QLD meeting | MG |
|------|--|---|----------|
| 6.9 | Newsletter Editor | RE to be contacted for an update. | AB |
| 6.10 | Webmaster | Member details updated. Upcoming events can be loaded using vTools. NM to update the Section history. NM to update the membership elevation webpage. | NM NM |
| 7.0 | Student Chapte | er Activities | |
| 7.1 | QUT Student Chapter | | |
| 7.2 | UQ Student Chapter | MATLAB workshop for the 1 st and 2 nd year students to be held on May 17. TS reports 10 new members on the membership drive (24 in total now). | |
| 7.3 | GU Student Chapter | | |
| 7.4 | CQU Student Chapter | AB still awaiting SA's reply. | |
| 7.5 | USQ Student Chapter | AB to email Peng Wen for an update. | AB |
| 8.0 | | Affinity Groups | |
| 8.1 | Aerospace & Electronic Systems | Planning in progress to organise a DL by Alex Zilinski later this year. | GE |
| 8.2 | Computational Intelligence | | |
| 8.3 | Computer Society | L31 to be lodge. | MR |
| 8.4 | Control Systems/Robotics & Automation | Simon Lucey (CSIRO) to be added as the VC. Planning in progress to arrange two events for 2012. | JB |
| 8.5 | Engineering in Medicine & Biology | | |
| 8.6 | Microwave Theory & Techniques/Antennas & Propagation | MTT/AP's event last month went well, with 9 attendees and an interesting talk from Dr John Ness. The L31 has been submitted. At the end of May AP-S DL Prof Ben Leung from Hong Kong is speaking on Dielectric Resonator Antenna design (30 May, 6:30pm @ QUT). | |
| 8.7 | Power & Energy | ME to send AB details about the potential speaker for the DL. | ME |



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| | | Events being planned between June-September. |
|------|----------------------------------|---|
| 8.8 | Signal Processing/Communications | |
| 8.9 | Graduates of Last Decade | |
| 8.10 | Women In Engineering | A special event to be held at IEEE WCCI in Brisbane on Tuesday 12th June: "Attracting and Retaining Women in the development of a Smart World". |
| 9.0 | Other business. | , |
| 10.0 | Next meeting. | 12 th June 2012. |