

QUEENSLAND CHAPTER – CHAIR'S REPORT 2023 AGM – 13th of September 2023

Queensland's EESA Committee meet monthly to develop and conduct our technical program to provide continual professional development opportunities to our members. This year a social program has been introduced to help connect like minded members. Membership, financials, student awards and other general business are addressed.

Our 2022/2023 committee members were:

Chair: Amy Phan Vice Chair: Marcus Leaver Secretary: Emily Shawsmith Treasurer: Han Chiu Technical Program: Tim Browne, Samantha Kerr, Steven Humphries, Vishnu Arun Social Program: Jacqui Keily University Liaison: Eugene Ma and Sriyal Perera Membership: Gustavo Azevedo

Committee members:

Kim Boyd

I would like to give my warm thanks to my incredible 2022/2023 committee for their contribution and support over this last year. Without them, we would not have been able to achieve our technical and social programs. I would like to thank our EESA Executive Officer, Penelope for her assistance in advertising these events. Finally, I would like to thank our EESA National President, Terry Lampard for his mentoring and support through this year.

Other Items to Note in 2022/2023

Chapter Membership

Our EESA Queensland Chapter was 388 active members at 30th of June 2023, which includes 257 individual members, 78 student members and 4 corporate members.

This has been a steady growth from previous years and continues to grow with the dedication and work the committee invest in our events.

Student Awards

Each year EESA awards \$500 to an outstanding candidate that is currently undertaking full time studies in the area of electrical engineering at a participating university in Queensland.

The students who have received these awards are: CQU: Michael Jebreen

Griffth: Jodi Gagner

Finances

The balance of Queensland Chapter funds held at 30th of June 2022 was \$22,995.48 and \$132,819.40 for term deposit, which totals to \$155,814.88. As of 30th of June 2023, the balance was \$33,468.04 and our term deposit was \$150,000.00 making the total funds of \$183,468.04.

Technical and Social Program

The technical program is one of the core aspects that we as a committee focus on as we believe in delivering a diverse program. The landscape of webinars and seminars have changed since the end of our COVID lockdowns and we have continued with being online and in person. Our program since our last AGM on 25th of September is detailed below:

Technical Presentations since our last AGM

17th November 2022: Queensland Energy and Jobs Plan [Dan Anderson]
29th March 2023: Smart Meters [Mark Bell]
10th May 2023: The importance of generator circuit-breaker(GCB) selection in pumped storage and synchronous condenser installation [Ketan Shah]
19th May 2023: Site Visit: QUT Redlands H₂ Facility [John O'Brien]
24th May 2023: Staying Fluid – Understanding Transformer Oil and Making the Right Choice[Philippe Reboul]
13th July 2023: Plant Standards - A Data Driven Approach to Arc Flash Analysis [Greg Carlill]
11th August 2023: Site Visit: NOJA Power

Social and Student Events since our last AGM

23rd February 2023: Queensland's Monthly Miracle 16th March 2023: EESA Electric Networking 2023 23rd March 2023: Queensland's Monthly Miracle 27th April 2023: Queensland's Monthly Miracle 5th May 2023: Murder on the High Seas 8th May 2023: Queensland Mock Interviews 25th May 2023: Queensland's Monthly Miracle 29th June 2023: Queensland's Monthly Miracle 25th July 2023: Queensland's Monthly Miracle 25th July 2023: Queensland's Monthly Miracle 17th August 2023: EESA Electric Networking 2023 28th August 2023: Queensland's Monthly Miracle

We appreciate and want to thank all our presenters for their valued contributions to our events and look forward to a great technical and social program in the year ahead. I would also like to give a special thanks to all our members for your support in 2022/2023.

Amy Phan EESA Queensland Chair