

Virtual Social Event for Women in Power (WIP) and Young Professionals

Zoom: <https://ugz.zoom.us/j/81895888749>

Panel duration	1 hours
Number of presentations	3 (10 - 15 minutes each)
Time for Roundtable Discussion and Networking	10 minutes
Date	06 December 2021
Time	6.00 pm to 7.00 pm

Program schedule

Time	Scheduled activity	
6.00 pm – 6.05 pm	Welcome by the organiser	Dr Feifei Bai (Griffith University) Dr Wayes Tushar (UQ)
6.05 pm – 6.20 pm	Presentation Women Leadership in Industry	Ms. Lyndall Josey (Energy Queensland)
6.20 pm – 6.35 pm	Presentation Career: Academia vs Industry	Dr Jagath Fonseka (Powerlink)
6.35 pm – 6.50 pm	Presentation Work-life Balance in Academia	Dr. Elizabeth Ratnam (ANU)
6.50 pm – 7.00 pm	Discussion & networking	

Biography of the presenters



Ms. Lyndall Josey is the Protection Engineering Manager for South-East at Energy Queensland. Lyndall's career spans nearly 30 years working primarily in the Electrical Supply industry and associated industries. She spent 16 years at Powerlink Queensland working in Secondary Systems specialising in Protection systems design. Her greatest achievement was in leading the development and implementation of an IEC61850 Station bus Substation Automation system for Powerlink in 2013, one of the first fully implemented systems in Australia. Lyndall is passionate about her career in Engineering and enjoys speaking to people about a future career in Engineering, and the opportunities that this boundless career provides.



Dr. Jagath Fonseka is a power systems engineer with over 25 years of experience in the power industry and academia. His interests are in the fundamentals of power systems analysis and the challenges the energy transformation brings to the fundamentals. He is a fellow member of Engineers Australia and a registered professional engineer in Queensland. Currently he works for Powerlink Queensland contributing to compliance assessment of network connections and system performance studies.



Dr. Elizabeth Ratnam earned the BEng (Hons I) degree in Electrical Engineering in 2006, and the PhD degree in Electrical Engineering in 2016, from the University of Newcastle, Australia. She subsequently held postdoctoral research positions with the Center for Energy Research at the University of California San Diego, and at the University of California Berkeley in the California Institute for Energy and Environment (CIEE). During 2001–2012 she held various positions at Ausgrid, a utility that operates one of the largest electricity distribution networks in Australia. Dr Ratnam currently holds a Future Engineering Research Leader (FERL) Fellowship at ANU and is a Senior Lecturer in the ANU School of Engineering. She is a Senior Member of IEEE and a Fellow of Engineers Australia. Her research interests are in developing new paradigms to operate distribution networks with a strong focus on creating a resilient carbon neutral power grid.