

Wednesday 26 July – NZGA Winter Seminar Day 1

Energy Transition in Aotearoa – the role of geothermal

Great Lake Centre, Taupō

12:00	Getting ready: Registrations, lunch, networking Free barista coffee: bring your own keep cup
13:00	Karakia, welcome and introductions
13:20	Keynote speaker: Energy Efficiency and Conservation Authority (EECA)
13:45	Energy transition in Aotearoa: 1) Governing transformation: how are national policy frameworks and regulatory landscapes shaping the course of change? <i>MBIE</i> <i>NZTE</i> <i>Bay of Plenty Regional Council</i> <i>Waikato Regional Council</i>
15:45	Afternoon tea
16:15	Energy transition in Aotearoa: 2) Our collaborative voices Panel discussions: <i>New Zealand Wind Association</i> <i>Carbon and Energy Professionals (CEP)</i> <i>National Energy Research Institute (NERI)</i> <i>Heavy Engineering Research Association (HERA)</i>
17:15	Day 1 Close

Thursday 27 July – NZGA Winter Seminar Day 2

Energy Transition in Aotearoa – the role of geothermal

Great Lake Centre, Taupō

8:30am-9:15am	Getting ready: Registrations, and networking Free barista coffee: bring your own keep cup
09:15	Karakia, welcome and reflection of Day 1
09:20	Waiwhatu project – new Māori words about our geothermal resource
09:40	Keynote speaker: Energy Efficiency and Conservation Authority (EECA)
10:00	Energy transition in Aotearoa: 3) Accelerating the energy transition: What are the actions/projects/technologies that our communities are undertaking to accelerate transformation without compromising reliability and energy security? <i>Global perspective in energy transition - OMV</i> <i>The End of Silica Scaling and Unlocking the Full Potential of Geothermal Energy”, Professor Jim Johnston and Dr Michael Schweig - CaSil Technologies Ltd</i>
11:15	Morning tea
11:45	Energy transition in Aotearoa: 3) Accelerating the energy transition: What are the actions/projects/technologies that our communities are undertaking to accelerate transformation without comprising reliability and energy security? <i>Growing our international capability: delivering geothermal training programmes overseas – Greg Ussher (Jacobs) and Matt Sophy (Contact Energy)</i> <i>Contact Energy: Tauhara project update - Craig Woolacott</i>
13:00	Lunch

13:45	Energy transition in Aotearoa: 4) The collaborative and cross-disciplinary themes that our industry is all facing. How can we foster collaboration and build innovative partnerships between cross-sectoral businesses? <i>Phoenix Metal Recycling</i> <i>Genesis Energy - Huntly power station in transition - Scott Westbury</i>
15:30	Afternoon tea
16:00	Energy transition in Aotearoa: 5) Our future generation's voices Meet our students and emerging professionals who are sponsored to attend the seminar.
16:30	Energy transition in Aotearoa: 5) Our future generation's voices Secondary school winning team presentation and award ceremony
16:45	NZGA updates
17:00	Day 2 close and karakia