

Conference Programme - Poster Presentations



POSTER PRESENTATIONS

LOCATED IN THE CENTRE OF THE TECHNOLOGY EXHIBITION

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| Case study of a second-hand EV's performance and charging infrastructure Dr. Yao Li, Ara Institute of Canterbury | Creation of a New Zealand Best Practice Guideline for MV Cable Testing Kewen Kueh, Powerco |
| Case study-based comparison to understand key differences between use of CNAIM and CBRM in asset management applications Neil Davies, EA Technology | Power transformer design for sustainability and greater environmental compatibility Agus Indarto, PT Elsewedy Electric Indonesia & Institute Technology PLN |
| Low voltage network modelling and design to enable integration of low carbon technologies Yogendra Vashishtha, EA Technology | Online monitoring of transmission tower tilt condition using Arduino Dhany Irvandy, PT.PLN |
| Te Haerenga - a collaborative Kaupapa to invite our future workforce to take part in Aotearoa's energy solutions Deanna Anderson, Energy Academy | DC Homes integration to low-voltage AC Electricity Distribution Networks Michael Gibson, University of Auckland |
| The asset management context: Condition monitoring as something 'we' do... not something 'they' do... Len Robson, Altanova | Simulating Solar Storms via active DC injection from the HVDC link Dr. Andrew Laphorn, University of Canterbury |
| Understanding the Carbon Footprint and Sustainability of traditional switchroom substructure construction Stuart Ding, Ergo Consulting | How best to make use of series capacitors to strengthen the EHV electricity transmission network in New Zealand Hans Bekker, Jacobs |
| Overhead Powerline Resiliency - Challenges and solutions in a changing climate Ian Flatley, Groundline Limited | Overhead, Open Wire Covered Conductor Systems, The responsible and sensible way to go Stephen Rutland, Amokabel Australia Pty Ltd |

Viewing Times:

Tuesday, 27 June from 1730 to 1845

Wednesday, 28 June from 1230 to 1300 & 1730 to 1800

Thursday, 29 June from 1240 to 1410