

Presentation # 21

Presenter: Jamie Peralta, BC Hydro

Title: BC Hydro Perspective on Distribution Islanding for Customer Reliability Improvement

Biography

Jaime Peralta received his B.Sc. degree in electrical engineering from the University of Chile in 1994 and his M.A.Sc. from École Polytechnique de Montréal in 2007. He is currently pursuing his PhD at the same university. After receiving his B.Sc. he joined the company Chilquinta in Valparaiso, Chile, where he worked as T&D Planning Engineer. He also held the position of Planning Chief Engineer at Chilquinta. From 2006 to 2008 he worked as Power System Engineer at CYME International in Montreal, Canada. He is currently working as Asset Management Planning Leader at BC Hydro, Vancouver, Canada. His area of expertise is transmission and distribution planning and the integration of distributed generation. Jaime is a registered Professional Engineer in the province of British Columbia.