

Dr. Suresh Viswakarma

Suresh Vishwakarma is an energy sector professional with more than 32 years' professional experience at senior engineering and managerial positions in public utility companies in Canada, Seychelles, and India. He holds a degree in electrical engineering and MBA. He has been awarded PhD on a power management topic. He is presently a part-time postdoctoral researcher on an energy conservation project at a Caribbean island nation. Suresh is currently working as a Senior Engineer for an engineering services provider to BC Hydro. He has earlier worked as Consultant - Distribution Engineering for BC Hydro for 4 years. His areas of expertise include power distribution, network development, system efficiency, customer services, and training & development in utility companies. Suresh has authored more than 30 conference papers, book chapters, magazine articles, and journal publications on technical and management topics. His work has been published in Emerald, Elsevier, and Springer publications. He has presented papers at international conferences held in America, Canada, the UK, and many African countries. Suresh is a licensed Professional Engineer in British Columbia province of Canada, and a registered Chartered Engineer with the Engineering Council of UK. He is a registered International Professional Registration Adviser and Professional Review Interviewer of the Engineering Council of UK. He has mentored many engineers aspiring professional engineer registration in Canada and UK. He is currently supervising a PhD research in CSR as an external supervisor. He often gives online lectures to university students and presentations on technical topics. Suresh is the Chair of Chartered Engineers Pacific (aka Western Canada Group of Chartered Engineers) and member of Regional Committee of IET-UK for America for past 2 years. He has been very active in the Western Canada Local Network since 2012. He was the Vice Chair of LN in 2018. He is the IET-UK's Representative for Western Canada since 2016. Apart from identifying technical presenters for Chartered Engineers Pacific and coordinating IET's activities in the region throughout the year, Suresh also organizes annual Present Around The World (PATW) and Speaking Out for Engineering (SOfe) competitions in Vancouver. He mentors P.Eng. and CEng aspirants and encourages professional membership in the region. He has successfully organized IET's seminars in Vancouver on "Corporate Social Responsibility" in Sep 2018 and "Artificial Intelligence" in Jan 2020. Suresh was invited to participate in IET-UK's Community Volunteers Conferences held in Orlando and Houston.