

Cherif Assaf



Mr. Cherif Assaf joined ERI@N as Programme Director in March 2018, his focus is on R&D as well as demonstration and deployment projects in both SMES* and DERMS**.

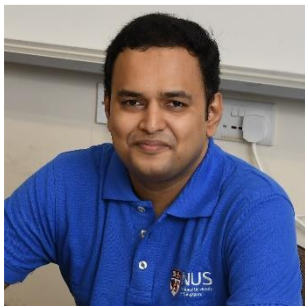
Cherif brings with him more than 25 years' technology leadership experience at Schneider (France, Italy, Singapore) and Philips (France and South Africa), plus RD&D and entrepreneurial experience from various part of the world. In ERI@N, Cherif plays the role of Technology Integration across our interdisciplinary research programs.

Cherif holds a Master of Engineering from a French engineering school in civil and electrical engineering in Lille.

*SMES: Smart Multi Energy System

**DERMS: Distributed Energy Resources Management System

Co-Presenter:



Krishnanand Kaippilly Radhakrishnan, Ph.D.

Dr Krish is a Research Fellow at Energy Research Institute @ Nanyang Technological University (ERI@N), Singapore and leads the research on optimization of scheduling the distributed energy resources under DERMS** programme.

Krish is a power engineering researcher with more than 10 years of research experience related to power system modelling, demand side management, power-flow solutions, convex and nonconvex optimization, grid-integrated buildings, and internet-of-things applications.

Krish received his Ph.D. in 2018 from the National University of Singapore (NUS) in electrical and computer engineering.

**DERMS: Distributed Energy Resources Management System