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(M'02-SM'11, PhD(Eng), CEng, FIET, FIE, FIETE, SMIEEEE, FSAIEE) is presently with the Electrical Engineering Department, Tshwane University of Technology, Pretoria West, South Africa. He has been in the profession of electrical engineering for more than three decades. He has graduated 10 Doctoral, 45 Masters, 57 Graduate students from Jadavpur University, Calcutta, University of Cape Town, Cape Town and Tshwane University of Technology, Pretoria with more than 10 current PG students. Prof SP Daniel Chowdhury

has over 30 years of academic experience in teaching and research in Electrical Engineering. He is an NRF C1-rated scientist in South Africa and published more than 385 research papers in peer reviewed international journals and conferences. He has also co-authored the research book "Microgrids and Active Distribution Networks", which is published by The IET(UK) in 2009 and currently enjoys a citation count of 902. In addition he has co-authored two textbooks in software applications in electrical engineering, and microprocessors respectively. In terms of research publications, he has a citation count of more than four thousand and seven hundred, h-index of 27 and i10-index of 85 in Google Citations. He has successfully conducted and completed research projects in the area of energy research worth more than 2.5M Rupees in India, more than 14M ZAR in South Africa. He is presently directing his research and project works to alleviate energy poverty in Africa through smart microgrids.