

Short CV

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Title: Fuzzy based Locust Swarm Algorithm for Identification operating state of Electrical Energy System with Multiple units



K. Harinadha Reddy was born in India on 02 July, 1974. He received B. E. degree in electrical and electronics engineering from K. U. in 1997, India. He completed M.Tech degree in electrical and electronics engineering from J. N. T. University, Kakinada Campus, India in the year 2006. He obtained Ph.D degree in electrical power systems from Andhra University Campus in the year 2012. He is professor with department of Electrical and Electronics Engineering, Lakireddy Bali Reddy College of Engineering (A), Mylavaram-521230, NTR district, A. P., India. He is also reviewer for IEEE transactions and other reputed journals. His research interest areas are power and energy systems, integrated renewable energy systems, islanding detection, power electronic conversion with power converters, fuzzy systems, neural nets, AI, machine learning and cutting edge technologies for power and energy system.