

# Keynote & Plenary Speaker's Biography



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## Biography



**Prof.G.Siva Kumar**  
**Associate Professor**  
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**National Institute of Technology, Warangal, India**

**Prof. G. Siva Kumar** was born in Kurnool in 1979. He received his Bachelor's degree (2001) in Electrical and Electronics Engineering discipline from G.Pulla Reddy Engineering College, Kurnool which is affiliated with Sri Krishna Devaraya University, Ananthapur. He obtained the M.Tech degree with Power Electronics as a specialization from Jawaharlal Nehru Technological University College of Engineering, Hyderabad in 2004. He secured his Ph.D. degree from IIT Madras in 2013. Further, he is honored with the POSOCO **Power System Award (PPSA-2013)** sponsored by the prestigious organizations' **FITT IIT Delhi** and **POWERGRID Corporation of India Ltd** for his research work.

He served the institutes like G. Narayanamma Institute of Technology, and VNR Vignana Jyothi Institute of Engineering and Technology in Hyderabad. After getting awarded with the Ph.D., he worked in VNIT Nagpur from 2012 to 2013. He was a Vice-Chair (Slate 2021), Treasurer (Slate 2020), Executive committee member (Slate 2019 and 2018) of IEEE PES/IAS/PELS Joint Chapter of IEEE Hyderabad Section.

Dr. G. Siva Kumar has 21 Journal Publications and 14 Conference publications in various reputed journals and conferences, respectively; which includes IEEE transactions, IET Journals. He visited the places like Portugal, Singapore, the UK, China in the process of his research contribution. Under his supervision, three research scholars were awarded Ph.D. degrees. Presently, he is guiding 3 Ph.D. scholars in the area of Power Quality and AC Microgrid.

Currently, he is working as an Assistant Professor in NIT Warangal since September 2013. His research interests include Power Quality, Renewable Energy Systems, and AC microgrid. He is currently a Vice-Chair of IEEE PES/IAS/PELS Joint Chapter of IEEE Hyderabad Section (Slate 2022), India.