

## **Dr. Thangaprakash Sengodan**

Vice Chair, ECIM

IEEE India Council



Dr. Thangaprakash Sengodan received his Bachelor of Engineering in Electrical Engineering from Bharathiar University, India and Master of Engineering in Power Electronics and Drives in Anna University, Chennai during 2002 and 2014 respectively. He completed his Ph.D. degree in Electrical Engineering from Anna University, Chennai, India in 2011. From 2004 to mid-2011, he was working with various engineering colleges in India with different capacities. From mid-2011 to mid-2013, he was working as a Senior Lecturer in the School of Electrical Systems Engineering, University Malaysia Perlis (UniMAP), Malaysia. From the mid-2013 he has been affiliated with the Department of Electrical and Electronics Engineering, SVS College of Engineering as a professor and head. His current research interests include power electronics circuits, renewable power conversion systems and solid-state control of electrical drives. He has authored more than thirty papers in peer reviewed international journals and conferences. Dr. Thangaprakash is a senior member of IEEE, IEEE-Power Electronics Society, IEEE-Communications Society and a life member of the Indian Society for Technical Education (ISTE). He is an editorial board member for the International Journal of Engineering, Science and Technology, Nigeria and a reviewer for the International Journal of Automation and Computing (Springer), IEEE Transactions on Power electronics, IEEE Transactions on Industrial Electronics, IET Power Electronics and various IEEE/Springer/Elsevier sponsored international/national conferences. Dr. Thangaprakash had been a, organizing chair for four IEEE International Conferences: 2012 Second IEEE International Conference on Computer, Communication and Informatics (2012 IEEE ICCCI) and 2015, 2017 and 2019 editions of the IEEE International Conference on Electrical, Computer and Communication Technologies (IEEE ICECCT) and the First Edition of the International Conference on Recent Advances in Electrical and Computer Technologies 2019 (ICAECT 2019). He served as the EXCOM member of IEEE Madras Section for the year 2020 & 2021. Also, he is currently the Vice Chair, ECIM of IEEE India Council for the year 2021 & 2022.