

## Vinod Khadkikar



Dr. Vinod Khadkikar is a Professor at Khalifa University, Abu Dhabi, UAE, and an IEEE Fellow (Class of 2022) recognized for his significant contributions to power quality solutions. He has been an active member of the IEEE Industry Applications Society (IAS) for almost a decade and currently serves on the IAS Industrial Automation and Control Committee (IACC). He also served on the IEEE IAS Fellow Evaluation Committee (2022–2025) and has been a member of the Andrew W. Smith Outstanding Achievement Award Committee since 2022. He is currently a Prominent Lecturer of IAS (2024–2025) and previously served as an IAS Distinguished Lecturer (2022–2023), delivering several DLs/talks.

Dr. Khadkikar was an Associate Editor of the IEEE Transactions on Industry Applications from 2020 to 2024. He has authored over 90 papers in IEEE Transactions journals and has received several IAS best paper awards. Over his career, he has secured research funding exceeding US\$28 million.

He actively supports IAS membership growth by engaging in Students and Young Professionals (SYP) programs and delivering expert technical talks through IAS chapters globally. He has held numerous leadership roles in IAS-sponsored and co-sponsored conferences, including General Chair, Plenary Chair, Technical Program Chair, Session Chair, Panelist, and Tutorial Speaker at major events such as IEEE North-East India IECCE 2025, SEFET, PEDES, ICPC2T, STPEC, and the IEEE IAS Annual Meetings. Through these contributions, he has played a vital role in advancing IAS's mission, technical outreach, and fostering member engagement worldwide.