

Ahmad Talha joined SAARC Energy Center (SEC) on 10<sup>th</sup> January, 2020 as Research Fellow (Technology Transfer). He completed Erasmus Mundus Master Course in Sustainable Transportation and Electrical Power Systems (EMMC STEPS) – a joint degree programme by University of Oviedo, Spain; Sapienza University of Rome, Italy; University of Nottingham, UK; and Polytechnical Institute of Coimbra, Portugal funded by The Education, Audiovisual and Culture Executive Agency (EACEA), Brussels – in 2017. He has authored four research papers for reputable international conferences. He received B.Sc. in Electrical Engineering degree from University of Engineering & Technology, Lahore in 2011.

Prior to joining SEC, Ahmad Talha was working as Lead Electrical Engineer for Global Hi-Tech Engineering Consultants, Lahore. He has extensive working experience of carrying out electrical design activities for high voltage substations; electrical balance of plant design for power plants and oil & gas fields. He has also worked for Descon Engineering, DAR Engineering, Fauji Fertilizer Company and Techlogix at various positions. His areas of interest include electrical machines; electromechanical control systems and their application in electric vehicles; and power system stability.