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Paper Title : A New High Step-Up DC-DC Converter with Three-Winding Coupled Inductor for Renewable Energy Systems

Bio :

Dr. Shin-Ju Chen is a Full Professor in the Department of Electrical Engineering, Kun Shan University, Taiwan. He received the Ph.D. degree from the Department of Engineering Science, National Cheng Kung University, Taiwan. His doctoral research focused on robustness analysis of linear singular systems.

His research interests include topology and control of power converters, switching power converter design, soft-switching techniques, and analysis and design of control systems.