



IAS CMD Student Thesis Contest Results 2021 (Non-PhD Category)

Rank	Country	Name of Applicant	Thesis Title	Supervisor	Institution
1st Place	Canada	Koyelia Khatun	Small Signal Analysis and Control of Snubberless Naturally-Clamped Soft Switching Current-Fed PWM DC/DC Converters	Akshay Kumar Rathore	Concordia University
2nd Place	Brazil	Guilherme Ricardo Hubner	Mass Imbalance Diagnosis for Aerogenerator Rotors using Support Vector Machine	Humbert Pinheiro	University Federal of Santa Maria
3rd Place	India	Ajeet Kumar Yadav	Design and Implementation of High Performance Sensorless PMSM Drive	Bharat Singh Rajpurohit	Indian Institute of Technology Mandi