First Name	Surname	Degree	Advisors	Thesis Title	Post Graduate Plans	Location	LinkedIn
Asmaa	Alrushoud	PhD	Ning Lu	Zonal Volt/VAR Control for High PV Penetration Distribution Systems	Academia	Kuwait University	https://www.linkedin.com/in/asmaa-alrushoud-958a1873/
Anup	Anurag	PhD	Subhashish Bhattacharya	HV SiC MOSFET Enabled Solid State Transformers for Mobile Utility Support Equipment-based Applications.	Industry	Delta Electronics	https://www.linkedin.com/in/anup-anurag-87b875114/
MA	Awal	PhD	Iqbal Husain	Unified Virtual Oscillator Control : A Comprehensive Controller for Grid-Forming and Grid-Following Voltage Source Converters	Industry	Danfoss Drives	https://www.linkedin.com/in/m-a-a-73852a95/
			•	Investigation of Short Circuit Capacity of Power Modules for Solid State	,		
Thomas	Ballard	MS	Doug Hopkins	Protection.	Industry	Raytheon	https://www.linkedin.com/in/bahji-ballard/
Arindam	Chatterji	MS	Srdjan Lukic	Design of a High Efficiency Silicon Carbide Converter for More Electric Aircrafts.	Industry	Ampaire	https://www.linkedin.com/in/arindam-chatterji/
Siyuan	Chen	PhD	Wensong Yu	AC-DC Solid State Transformer Based on SiC MOSFETs 98	Industry	Analog Devices	https://www.linkedin.com/in/siyuan-chen-a92768a9/
Alireza	Dayerizadeh	PhD	Srdjan Lukic, Zeljko Pantic	Isolated Gate Driver Power Supply for Medium Voltage Applications	Industry	NuCurrent	https://www.linkedin.com/in/alireza-dayerizadeh-phd-1391162a/
Musab	Guven	MS	Doug Hopkins	Development of High Frequency LLC Resonant Converter Investigation of MLCCs for EV Applications.	PhD	Michigan State University	https://www.linkedin.com/in/musab-guven-0772a571/
Md Sariful	Islam	PhD	Iqbal Husain	High Performance Permanent Magnet Machines for Transportation Applications.	Industry	Mando America Corporation	https://www.linkedin.com/in/md-sariful-islam-b4501341/
Heonyoung	Kim	PhD	Subhashish Bhattacharya	Control of High Frequency PMSMs with Non-sinusoidal Back-EMF	Industry	Renesas	https://www.linkedin.com/in/heonyoung-kim-29749810a/
Vineeth	Krishna	MS	Subhashish Bhattacharya	Performance Evaluation of a Novel 3.3kV JBSFET for Photovoltaic String Inverter Application.	N/A		https://www.linkedin.com/in/vineeth-krishna-50672512b/
Ashish	Kumar	PhD	Subhashish Bhattacharya	Ruggedness, Protection, Performance Evaluation and Demonstration of High Voltage SiC Power Devices in Medium Voltage Power Applications		NC State University Post Doc	https://www.linkedin.com/in/ashish-kumar-ncsu/
Ming	Liang	PhD	Ning Lu	A Machine Learning-Based Approach for Synthetic Distribution Feeder Generation.	Industry	Facebook	https://www.linkedin.com/in/ming-liang-a12290127/
Yukun	Luo	PhD	Iqbal Husain	FPGA Based High Bandwidth Motor Emulator for Interior Permanent Magnet Machine Utilizing SiC Power Converter.	Industry	Lucid Motors	https://www.linkedin.com/in/yukun-luo-ph-d-4a401387/
Catie	McEntee	PhD	Ning Lu	Distribution Volt-Var Control through Coordination of Smart Solar Inverters and Utility Control Devices Considering Limited Visibility and Legacy Devices	N/A		https://www.linkedin.com/in/catiemcentee/
Siddharth	Mehta	PhD	Iqbal Husain	Design, Modeling, and Control of Doubly Salient Reluctance Machines.	Industry	Nexteer	https://www.linkedin.com/in/smehta5/
Pranav	Murthy	MS	Doug Hopkins	Design of a Full Power Test System for Semiconductor Switching Characterization	Industry	Renesas	https://www.linkedin.com/in/pranav-murthy/
Nandini	Negi	PhD	Aranya Chakrabortty	Optimal Co-Designs of Communication and Control in Bandwidth Constrained Cyber-Physical Systems	Industry	Corning	https://www.linkedin.com/in/nandini-negi-0650/
Dhrubo	Rahman	PhD	Iqbal Husain	WBG-based EV Traction Drive using Variable DC-link and Soft- switching Technique	Industry	Ricardo	https://www.linkedin.com/in/d-rahman/
Pratishtha	Shukla	PhD	Aranya Chakrabortty	Game-Theoretic Investment Planning for Cyber-Security of Networked Control Systems	National Lab	Oak Ridge National Laboratory	https://www.linkedin.com/in/pratishtha-shukla-618696a5/
Adam	Stevens	PhD	Iqbal Husain	Data-Driven Control of the Permanent Magnet Synchronous Motor with Dynamic Mode Decomposition	Industry	Accenture	https://www.linkedin.com/in/adam-stevens/
Aleksandar	Vukojevic	PhD	Srdjan Lukic	Design of Reliable and Secure System Protection and Control Schemes in Microgrids Consisting of Inverter-Based Distributed Energy Resources	Utility	ComEd	https://www.linkedin.com/in/aleksandar-vukojevic-p-e-b499551/
Jehyuk	Won	PhD	Srdjan Lukic	Comparative Design and Analysis Medium Voltage Rectifier Using Wide Band-Gap Devices	National Lab	Oak Ridge National Laboratory	https://www.linkedin.com/in/jehyuk-won-b67653118/
Fuhong	Xie	PhD	Ning Lu	Microgrid Modeling and Control: from the Software-in-the-loop to the Hardware-in-the-loop.	National Lab	SLAC National Accelerator	https://www.linkedin.com/in/fuhong-xie-a7b81759/
Li	Yang	PhD	Iqbal Husain	Design and Control of an Electrical Vehicle Traction Inverter to Address the Opportunity and Challenge of SiC Wide Bandgap Device	Industry	Lucid Motors	https://www.linkedin.com/in/leeyev/
Hui	Yu	PhD	Srdjan Lukic	Stability and Power Quality Issues in Networked Power Electronics Systems: Analyses and Solutions.	Academia	NC State University Post Doc	https://www.linkedin.com/in/hui-yu-160239111/