

**Student Thesis Contest PhD Category 2019**

<b>Ranking</b>	<b>Name of Applicant</b>	<b>Thesis Title</b>	<b>Supervisor</b>	<b>Institute</b>	<b>Country</b>
1	Satarupa Bal	Analysis and Design of Soft-Switching Current-fed Topologies with New Modulation Techniques for DC Microgrid and Energy Storage Applications	Prof. Dipti Srinivasan & Assoc. Prof. Akshay K Rathore	National University of Singapore (NUS)	Singapore
2	Prasanth Venugopal	Magnetic Energy Transfer in Roads	Prof. Pavol Bauer & Prof. Braham Ferreira	Delft University of Technology	Netherlands
3	Baoyun Ge	The Modeling, Design and Demonstration of Electrostatic Synchronous Machines	Daniel C. Ludois	University of Wisconsin – Madison	USA