






# SUNY POLYTECHNIC INSTITUTE

SUNY Polytechnic Institute  
College of Nanoscale Science and Engineering

The **dissertation** submitted by Dongyoung Kim, under the title, "Optimization of 1.2 kV 4H-Silicon Carbide (SiC) Power Devices: High Performance, Reliability and Ruggedness" has been read by the undersigned. It is hereby recommended for acceptance to the Faculty of the University in partial fulfillment of the requirements for the degree of Doctor of Philosophy.

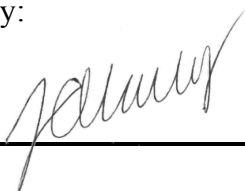
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*As chair of the student's dissertation committee, I confirm that all required edits have been made and the thesis document is accepted in final, approved condition.*

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