## FLORIDA STATE UNIVERSITY FAMU-FSU COLLEGE OF ENGINEERING

## FPGA-BASED ACCELERATOR GENERATION FOR ARTIFICIAL NEURAL NETWORKS

By

## CHRISTOPHER WADE JOHNSON

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The members of the supervisory committee were:	
	Hwa Mayay Paga
	Uwe Meyer-Baese Advisor
	Advisor
	Linda DeBrunner
	Committee Member
	Committee Member
	Simon Foo
	Committee Member
	Committee Member
The Graduate School has verified and approved the above-named committee members, and certifies	
that the thesis has been approved in accordance with university requirements.	