

## Dissertation Completion Certificate Form/ Project Completion

Student Information										
Last Name			First Name							
GWID				GW Email	@gwmail.gwu.edu					
Field of study			Degree	. □ M.S/MEng □ Ph.D						
Department				Examination Date						
Advisor's Name				Qualifier Date:						
Research Advisor				Proposal Date:						
Graduation Semester										
Recommendation										
Reason Code	iled									
Examining Committee Members (Names and Signatures)										
1.				Chair of Committee:						
2.										
3.										
4.										
4. Qin Hu										
Publication Require										
Name of Paper		(1) MalFox: Camouflaged Adversarial Malware Example Generation Based on Conv-GANs Against Black-Box Detectors (Accepted); (2) FlowGuard: An Intelligent Edge Defense Mechanism Against IoT DboS Attacks (Accepted); (3) Reinforcement Learning based Adversarial Malware Example Generation Against Black-Box Detectors; (4) Malware-on-the-Brain: Illeminating Malware Byte Codes with Images for Malware Classification								
Authors		(1) Fangtian Zhong, Xiuzhen Cheng, Dongxiao Yu, Bei Gong, Shuaiwen Song, Jiguo Yu. (2) Yizhen Ja, Fangtian Zhong, Arwa Alrawais, Bei Gong, Shuzhen Cheng. (3) Fangtian Zhong, Penglei Hu, Xiuzhen Cheng, Jiguo Yu. (4) Fangtian Zhong, Penglei Hu, Xiuzhen Cheng, Jiguo Yu. (4) Fangtian Zhong, Zekai Chen, Minghui Xu, Xiuzhen Cheng, German Cheng, Jiguo Yu. (5) Fangtian Zhong, Zekai Chen, Minghui Xu, Xiuzhen Cheng, German Cheng, Jiguo Yu.								
Venue of Submission	on	(1) IEEE Transactions on Computers; (2) IEEE Internet of Things Journal; (3) IEEE Transactions on Information Forensics and Security;								
Submitted 0/4		(4) IEEE Transactions on Computers.  Accepted:			Plan to Submit:					
Required Signatures										
Chairman Decision		Approve	☐ Disappro	ove						
Chairman Signature				L	ast Name			Date		
Submit to Student Services and Advising Office for Associate Dean's Review										
Associate Dean Decision		Approve	☐ Disappro	ove						
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