


# Thesis Hall of Fame

**LAMA MOUKAHAL**

PhD 2021

“Security Enhancement of Vehicle Software Systems”

PhD Research Achievement Award  
Queen’s School of Computing




**KARIM LOUNIS**

PhD 2020

“Security of Short-range Wireless Technologies and an Authentication Protocol for IoT”

Governor General’s Academic Gold Medal

PhD Research Achievement Award  
Queen’s School of Computing




**SHAHREAR IQBAL**

PhD 2017

“Towards a Security Framework for Smartphone Operating Systems”

PhD Research Achievement Award  
Queen’s School of Computing




**ANTON BARUA**

MSc 2012

“Protecting Browser Extensions from JavaScript Injection Attacks with Runtime Protection and Static Analysis”

Distinguished Master’s Thesis Award  
Queen’s School of Computing




**ATEF SHALAN**

PhD 2012

“Software Architecture-based Failure Protection”

PhD Research Achievement Award  
Queen’s School of Computing  
(Honourable Mention)



**HOSSAIN SHAHRIAR**


PhD 2011, MSc 2008

“Mitigation of Web-based Program Security Vulnerability Exploitations”

“Mutation-based Testing of Buffer Overflows, SQL Injections, and Format String Bugs”

PhD Research Achievement Award  
Queen’s School of Computing

IEEE Kingston Research Excellence Award for MSc  
(Honourable Mention)



**PAUL ZHU**

MSc 2007

“An Aspect-oriented Framework for Intrusion-aware Software Development”

Distinguished Master’s Thesis Award  
Queen’s School of Computing




**MOHAMMAD AL-SUBAIE**

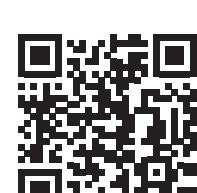
MSc 2006

“The Power of Sequential Learning in Anomaly Intrusion Detection”

Distinguished Master’s Thesis Award  
Queen’s School of Computing



The Queen’s Reliable Software Technology (QRST) Lab was established in 2003 and is led by Dr. Mohammad Zulkernine. Home of award-winning software security and reliability researchers, the lab has trained more than 120 specialists, including PDFs, PhD, MSc, senior undergraduate students, RAs, and international visitors.



Learn more about QRST <https://research.cs.queensu.ca/home/qrst/>