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

About the QRST Lab
The Queen’s Reliable Software Technology (QRST) Lab, led by Dr. Mohammad Zulkernine, was established in 2003. Since then, the QRST Lab has become the home of award-winning software security and reliability researchers. The lab has trained more than 120 postdoctoral fellows, PhD, MSc, and senior undergraduate students in addition to research associates and international visitors. Learn more about the work and research interests of the lab members here: https://research.cs.queensu.ca/home/qrst/