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/