

## Raytheon BBN Technologies

### Q1 2019

- Title: Automatic Generation of Non-intrusive Updates for Third-Party Libraries in Android Applications
  - Authors: Yue Duan, Lian Gao, Jie Hu, and Heng Yin
  - Venue: the 22nd International Symposium on Research in Attacks, Intrusions and Defenses (RAID'19), September 2019.
  - Preprint: <https://www.cs.ucr.edu/~heng/pubs/LibBandAid.pdf>

### Q2 2019

- Title: Evaluating Fault Localization for Resource Adaptation via Test-based Software Modification
  - Authors: Arpit Christi, Alex Groce, Rahul Gopinath
  - Venue: The 19th IEEE International Conference on Software Quality, Reliability and Security, QRS 2019.
- Title: Logically Scalable and Efficient Relational Learning
  - Authors: Jose Picado, Arash Termehchy, Alan Fern, and Parisa Ataie
  - Venue: The VLDB Journal, 2019.

### Q3 2019

- Title: Toward Efficient Analysis of Variation in Time and Space
  - Authors: Thomas Thüm, Leopoldo Teixeira, Klaus Schmid, Eric Walkingshaw, Mukelabai Mukelabai, Mahsa Varshosaz, Goetz Botterweck, Ina Schaefer, and Timo Kehler
  - Venue: Int. Workshop on Variability and Evolution of Software-Intensive Systems ([VariVolution?](#)), 2019