Student Supervision

Projects at the University of Waterloo

[UWat10] Shinya Yoshida. Control Flow Graph Enhancements. Spring 2017 GSoC student (started April 2017). Google Summer of Code (GSoC) is a competitive intern funding program from Google. Dr. Dietl is one of the GSoC organizers for the Checker Framework project and was the GSoC advisor for Mr. Yoshida, August 2017.
[UWat19] Yameng Li. Pluggable Type Systems. MEng student volunteer (started May 2016), June 2016.

[U Wat22] Nahid Juma. Complexity Analysis of Tunable Static Inference For Generic Universe Types. MASc student (started July 2014); co-supervised with Mahesh V. Tripunitara, August 2015.

**PhD Defense Committee Member**

1. Pansy Arafa, May 2017, ECE, University of Waterloo
2. Karim Ali, September 2014, CS, University of Waterloo

**PhD Comprehensive Exam Committee Member**

1. Parsa Pourali, April 2017, ECE, University of Waterloo
2. Pansy Arafa, June 2015, ECE, University of Waterloo
3. Jean-Christophe Petkovich, July 2014, ECE, University of Waterloo
4. Jonathan Rodriguez, July 2014, CS, University of Waterloo
5. Jonathan Eyolfson, May 2014, ECE, University of Waterloo

**PhD Thesis Reader**

1. Paley Li, March 2015, Victoria University of Wellington

**Master Thesis Reader**

1. Ming-Ho Yee, September 2016, MMath, CS, University of Waterloo
2. Michael Chong, July 2016, MASc, ECE, University of Waterloo
3. Taiyue Liu, July 2016, MASc, ECE, University of Waterloo
4. Omar Alghamdi, November 2015, MASc, ECE, University of Waterloo
5. Aymen Ketata, September 2015, MASc, ECE, University of Waterloo
6. Neeraj Kumar, July 2015, MMath, CS, University of Waterloo
7. Zhuoran Yin, April 2015, MASc, ECE, University of Waterloo
8. Matthew Ma, July 2014, MASc, ECE, University of Waterloo
9. Marianna Rapoport, July 2014, MMath, CS, University of Waterloo

**Fourth Year Design Project Supervision at the University of Waterloo**

Projects at the University of Washington


[UWash8] Stefan Heule. Improved dataflow analysis for the Checker Framework. Undergraduate and Master’s research (started September 2011), July 2013.


[UWash12] Stephanie Dietzel. Interning type checker case studies; verification games: KeyFor integration; testing framework. Undergraduate and Master’s research (started July 2011), April 2013.


Master’s projects at ETH Zurich

Master’s projects are six month full-time projects.


**Semester projects at ETH Zurich**

Semester projects have a workload of around 160 hours.


