Friday, September 30

8:55 Welcome Address
9:00 Jason Biatek, Analysis of CPS Control Systems
9:15 Peng Fu, Rewriting approach to type assignment
9:30 Adam Procter, A Proof Checker for Equational Reasoning in a Lazy Functional Language
10:00 Hung Pham, Guardol: A Language and Environment for Reasoning about Guard Applications
10:30 Coffee Break
11:00 Delphine Demange, A formally verified SSA-based middle-end
11:30 Yuting Wang, AMIBE: an Imperative Programming Language with First Class Continuations
12:00 Lunch Break
1:30 Harley Eades, Separation of Proof and Program
1:45 Garrin Kimmell, Reasoning about general recursive functions in SepPP
2:00 Andrew Reynolds, A Counterexample-Based Approach for Quantifier Instantiation in SMT
2:15 Chucky Ellison, An Executable Formal Semantics of C with Applications
2:30 Coffee Break
3:00 Grigore Rosu, invited talk
4:00 Andrei Stefanescu, Matching Logic Verification using the K Framework
4:30 Tyler Jensen and Clifton Palmer, Building StarExec: A Cross Community Logic Solving Service
4:45 Gregory Gay, Towards Oracle Creation Support
5:00 Free Appetizers at the Campus Club
Saturday, October 1

9:00  Dukki Oe, versat: A Verified Modern SAT Solver

9:15  Steve Vestal, Verifying Consistency Between Multiple Models

9:30  Temesghen Kahsai, An incremental and parallel k-induction model checker

10:00 Coffee Break

10:30 Ian de Silva, Efficient run time monitoring for test scenarios

10:45 Antonia Zhai (or student), Efficient Taint Analysis using Heterogeneous Multiprocessors

11:00 Mike Whalen, META II: Multi-Domain Analysis of Software System Architectural Models

11:30 Concluding remarks