DaveFest, Day I
Thursday, September 19, 2013

08:30-08:40 Welcome; practical issues (John Hatcliff)
08:40-08:50 (remembrance) Beth Unger
08:50-09:00 (remembrance) Virg Wallentine
09:00-09:30 Neil Jones: A Swiss Pocket Knife for Computability
09:30-10:00 Carolyn Talcott: The Immune System: the ultimate fractionated cyber-physical system

10:00-10:40 Break (coffee and pastries)
10:40-10:50 (remembrance) Torben Amtoft
11:20-11:50 Zoe Drey: Denotational Semantics of a User-Oriented, Domain-Specific Language
11:50-11:51 Lunch instructions

12:00-1:30 Lunch on your own (Student Union or Aggieville)
1:30-2:00 Thomas Jensen: Pretty-big-step-semantics-based Certified Abstract Interpretation
2:00-2:30 Francesco Logozzo: Automatic Repair of Overflowing Expressions with Abstract Interpretation
2:30-2:40 (remembrance) Masaaki Mizuno

2:40-3:15 Break (coffee and pastries)
3:45-4:15 Roberto Giacobazzi: Completeness and Incompleteness as Models for Unveiling and Veiling Information in Programs
4:15-4:25 (remembrance) Kyung Goo Doh
4:25-4:26 Dinner instructions

4:45-6:15 Optional mini-excursion – Konza Prairie Sunset Walk
7:00-10:00 Symposium Dinner
DaveFest, Day II
Friday, September 20, 2013

8:30-9:00  Peter Sestoft: *Online Partial Evaluation of Sheet-Defined Functions*
9:00-9:30  Torben Mogensen: *A Comparison of Well-Quasi Orders on Trees*
9:30-9:50  Robert Glueck: *Simulation of Two-Way Pushdown Automata Revisited*
9:50-10:00 (remembrance) Francesco Logozzo

**10:00-10:30**  Break (coffee and pastries)

10:30-10:40 (remembrance) Bernhard Steffen
10:40-10:50 (remembrance) Peter Sestoft
10:50-11:20  Johannes Neubauer, Bernhard Steffen, Tiziana Margaria: *Higher Order Process Modeling*
11:20-11:50  Xavier Rival, Bor-Yuh Evan Chang: *Modular Construction of Shape-Numeric Analyzers*
11:50-11:51  *Lunch instructions*

**12:00 - 1:30**  Lunch on your own (Student Union or Aggieville)

1:30-2:00  Kedar Namjoshi: *Model Checking in Bits and Pieces*
2:00-2:30  Michael Huth and Jim Kuo: *Foundations for Next Generation Trust Management: Language Design, Semantics, and Verification*
2:30-2:40 (remembrance) Gurdip Singh

**2:40-3:00**  Break (coffee and pastries)

3:00-3:30  Philip Mulry: *Notions of Monad Strength*
3:30-4:00  Jeffrey T. Denniston, Austin Melton, and Stephen E. Rodabaugh: *Formal Concept Analysis, and Galois Connections*
4:00-4:20  Alberto Pettorossi: *Verification of Imperative Programs by Constraint Logic Program Transformation*

**4:20-4:30**  Break

4:30-5:15  David Schmidt: *Reflections*
5:15-5:30  *Closing* (Anindya Banerjee)

**6:00 -**  Dinner on your own (possibly informal organization of group dinner)