Case Studies for Software Engineers

Full Day Tutorial
Tutors: Susan Elliot Sim, Dewayne E. Perry, Steve M. Easterbrook

Schedule

8:30 – 8:45  Welcome and Introductions
8:45 – 9:45  Recognizing Case Studies
9:45 – 10:30  Exercise 1: read and discuss published case studies
10:30 – 10:45  Break
10:45 – 11:30  Designing Case Studies. Part 1: Background
11:30 – 11:45  Exercise 2: Identifying theories in software engineering
11:45 – 12:30  Designing Case Studies Part 2: Planning and Data Collection
12:30 – 2:00  Lunch
2:00 – 2:45  Exercise 3a: Design a case study
2:45 – 3:30  Designing Case Studies Part 3: Data Analysis and Validity
3:30 – 3:45  Break
3:45 – 4:30  Exercise 3b: Design a case study (continues and concludes)
4:30 – 5:00  Publishing Case Studies
5:00 – 5:30  Reviewing Case Studies
5:30  Tutorial ends.