Call for papers

“IEEE Cybersecurity Development (SecDev) 2016 is soliciting short papers that present innovations, experience-based insights, or a vision. The goal is to share useful and thought provoking ideas, to push forward the art and science of secure development.”
Call for papers: Submission types

- **Full papers**: 6 pages, describing new work or summarizing authors’ prior work
- **Abstracts**: 1 page, describing proposals, visions, or results, briefly
- **Tutorials**: 90 minutes

- Papers submitted: Jun 24, 2016
Program Committee
Mix of industry and academia

- June Andronick, Data61/CSIRO (formerly NICTA) and UNSW
- Ivan Arce, Sadosky Foundation
- Stephen Chong, Harvard
- Andy Chou, Co-founder of Coverity
- Michael D. Ernst, University of Washington
- Jaeyeon Jung, Microsoft Research
- Boris Köpf, IMDEA Software Institute
- Ben Livshits, Microsoft Research
- Milo Martin, Google
- Gary McGraw, Cigital
- Andrew Myers, Cornell University
- Chris Palmer, Google
- Daniele Perito, Square
- Bart Preneel, KU Leuven
- Tamara Rezk, INRIA
- Elaine Shi, Cornell University
- Stelios Sidiroglou-Douskos, MIT
- Merrielle Spain, MIT Lincoln Laboratory
- Deian Stefan, UCSD and Intrinsic
- Sam Weber, NYU
- Chris Wysopal, Veracode
- Danfeng Zhang, Penn State University
Popular Submission Topics

- Secure Design
- Security Development Lifecycle
- Static Analysis
- Security Code Reviews
- Language-based Security
- Programming Languages
- Formal Methods

... many topics covered by a few papers
Final program

- **17 full papers** (out of 43, i.e., 39% AR)
- **10 1-page abstracts** (out of 21)
  - Had a second call for abstracts
- **10 tutorials** (of 13 proposals submitted)

Each PC member reviewed 10 papers (on average), of various types
  - 238 total reviews
Thanks!

- To the authors for sharing their ideas
- To the PC for their timely and useful reviews and discussion
- To the GC, Rob Cunningham, for inviting me to be PC Chair, and for his constant support
- To the OC for a great event
- To you, the attendees, for coming!