

## Welcome to WebApps'l I

Armando Fox, UC Berkeley (Program Chair)



# WebApps Conference Goals

- Showcase most interesting new research in
  - Web applications
  - technologies to support Web applications
  - both client and server side work
- Bring together academics and industry/R&D practitioners working in these areas
  - Program committee: 5 academics, 3 industrial researchers, 5 from Web 2.0 companies
- Launched just last year



### Stats

- 29 submissions, 12 in proceedings = 41%
  - 9 from academia
  - 2 joint industry/academic authors
  - I industry-only authors (3 authors from 3 different companies!)
- Geographic distribution
  - 8 from U.S. institutions
  - 2 from European institutions
  - I collaboration between Asian/European institutions



### **Topical Overview**

- Server-side security
- Client-side security & extensibility
- Researcher's workbench
- Lessons & experience from application deployment



## WebApps Help Humanity

- Matthew Faulkner & Michael Olson, Caltech
- Mobile+Cloud apps for earthquake detection & rural healthcare
- **Today** at 4:45 PM (joint with USENIX ATC)





### Dead Media

- Finn Brunton, NYU
- What can "dead" media formats tell us about the future of technological communication?



• Tomorrow at 9 AM



Panel on Client-Side Web App Architecture

Patrick Chanezon, Google



Raffi Krikorian, Twitter

Erik Meijer, Microsoft



Charles Ying, Flipboard



#### **Poster Session**

- Joint session with USENIX ATC
- Posters from additional WebApps submissions and USENIX ATC authors
- Hors d'oeuvres and happy hour
- **Today** 6:30 PM



### Kent Beck

- Inventor of Extreme Programming (XP)
- Creator of Test Driven Development
  (TDD) and JUnit
- Speaking tomorrow 3pm: "Software G-Forces"





# Thanks: Program Committee

Adam Barth, Google Abdur Chowdhury, Twitter Armando Fox, UC Berkeley Jon Howell, Microsoft Collin Jackson, CMU Silicon Valley Bobby Johnson, Facebook Emre Kıcıman, Microsoft Research

Owen O'Malley, Yahoo! Research John Ousterhout, Stanford University Michael E."Max" Maximilien, **IBM** Research Swami Sivasubramanian, **Amazon Web Services** Geoffrey M.Voelker, UCSD Nickolai Zeldovich, MIT









## And Thank You!

- Authors who submitted papers
- Presenters and participants today
- Guest speakers