

Same Starting Point – Different Destinations

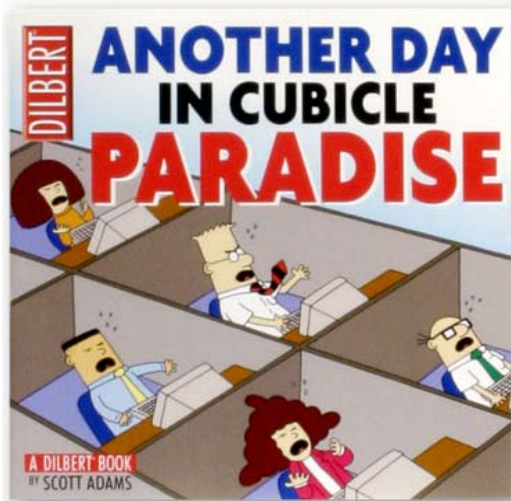
Bettina Bair (Moderator)

Beck Andre'

Eva Bradshaw

Fusun Ozguner

Is this a career in computing?



No. This is a career in computing.



All kinds of people become computer scientists

- Analysts
- Engineers
- Teachers
- Researchers
- Designers

- Artists
- Writers
- Managers
- Sales
- Entrepreneurs
- Developers

Computer scientists become all sorts of people

Rebecca Andre'

- Career Path
 - Background / Experience
 - Convoluted
 - Education
 - Bored student
 - Late bloomer
 - 1991 BSBA
 - 1993 MA Women's Studies
 - 1999 MA Education
 - 2001 PhD Education Policy and Leadership



-eLearning Manager-
OSU Technology Enhanced
Learning and Research

Rebecca Andre'

- Why Computing?
 - Exciting changes occurring, 1997 *and* NOW
 - Encouraged imagination re: T&L
- Choices and Lessons
 - Take Your Own Path and Time
 - Don't HESITATE to grab and go for your dream!
- Current Interests
 - Outreach to K-12 teachers
 - Accessibility issues in online environments
- Goals for the future
 - Too many to mention = I keep dreaming!

Eva Bradshaw

- Career Path

- Background / Experience

- Born in Marietta, OH in 1960
- Grew up in the country, active in 4-H

- Education

- MS/BS Combined degree, 1982, OSU
 - Consumer and Family Economics
- MA, College of Education, 2000, OSU
 - Instructional Technology

- Why Computing?

- Started with PC's and wanted to see how it worked

- Choices and Lessons



CIO, College of
Education and
Human Ecology,
OSU

Eva Bradshaw



- **Current Interests**
 - Encouraging more young women to enter the technology pipeline
- **Goals for the future**
 - One of you takes my job when I retire



Fusun Ozguner

- Career Path

- Education

- M.S., Istanbul Technical Univ., 1972

- Electrical Engineering*

- Ph. D. Univ. of Illinois, 1975

- Electrical Engineering*



Professor and former
Chair, Electrical and
Computer Engineering
Department

Fusun Ozguner

- **Background / Experience**

- IBM Research
- Istanbul Technical Univ
- Ohio State University, ECE department since 1981
 - ECE department chair 2004-06

- **Why Computing?**

Math, computing, numbers, puzzles, intrigued by technology

Fusun Ozguner

- Choices and Lessons
 - Too many to list here!

Fusun Ozguner

- Current Interests
- Travel
- Music



Current Interests

- Family



Fusun Ozguner

- Goals for the future
 - Stay active in research, teaching and outreach
 - Share experiences with younger women, mentor, encourage
 - Continue to demand institutional policies to create a welcoming environment for a diverse workforce

Bettina Bair

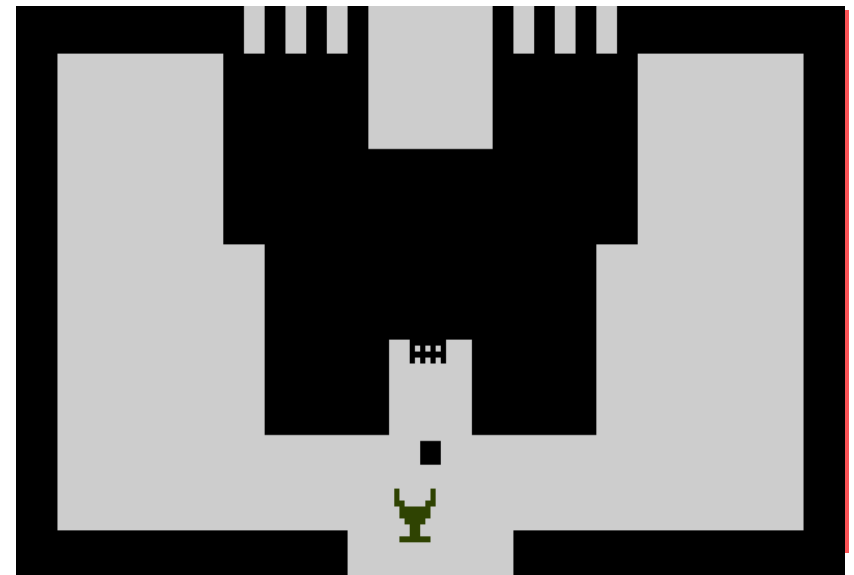
- Background / Experience
 - Buckeye Born & Bred
 - Whetstone High School, 1978
 - Worked in Telecommunications, Defense, Research, Internet, Small & Big business
- Education
 - MBA, University of Denver, 1992
 - BSBA, University of Phoenix, 1989



Senior Lecturer,
CSE Dept, OSU
Diversity
Coordinator,
CSE Dept, OSU
Director,
TWICE (*The
Women In
Computer
Engineering*)

Bettina Bair

- Why Computing?
 - Solving puzzles
 - Doing magic
- Choices and Lessons



Diversity, as an issue of innovation

“What if a broader more representative population contributed to the innovative process?

Might we push the boundaries of science while increasing the likelihood of creating solutions to real problems?

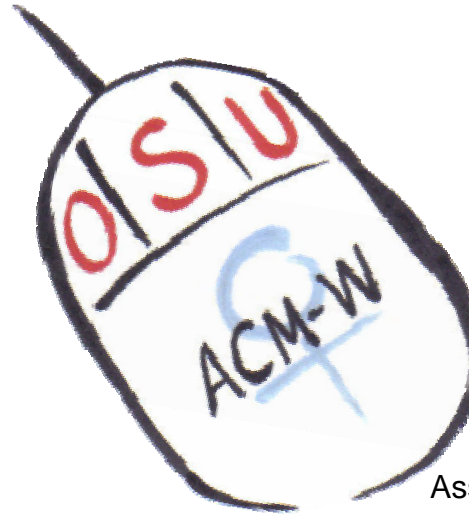
Might we become more innovative, more effective and more profitable?”



Anita Borg, Founding Director, Institute for Women and Technology
(now Anita Borg Institute)

Bettina Bair – Diversity Activities

Diversity & Culture of Computing



Association for Computing Machinery -
Committee on Women
at The Ohio State University



Bettina Bair

- Current Interests
 - Travel, Gardening, Painting, Crafts, Writing
- Ask me about my Riverboat Cruise on the Amazon



What's the biggest challenge?

Do you travel a lot?

How do you balance work and family?

Comments or Questions from the Audience?

What are your hobbies?

How much time do you spend in front of your computer?

Do you need people skills?