

What We're Doing

Disclaimers

- Focus on activities, not funding
- Not including “generics”
 - Awards
 - Lecture series
- Not exhaustive

Logo - Acronym Guide



AAAI - American Association for Artificial Intelligence



Association for Computing Machinery



Committee on the Status of
Women in Computing Research



Computer Science & Telecommunications Board



National Science Foundation
WHERE DISCOVERIES BEGIN



PITAC

President's Information Technology Advisory Committee

siam

Society for Industrial and Applied Mathematics

What We're Doing About Funding



Government Affairs Committee

The blog



PITAC

President's Information Technology Advisory Committee

Studies

CSTB

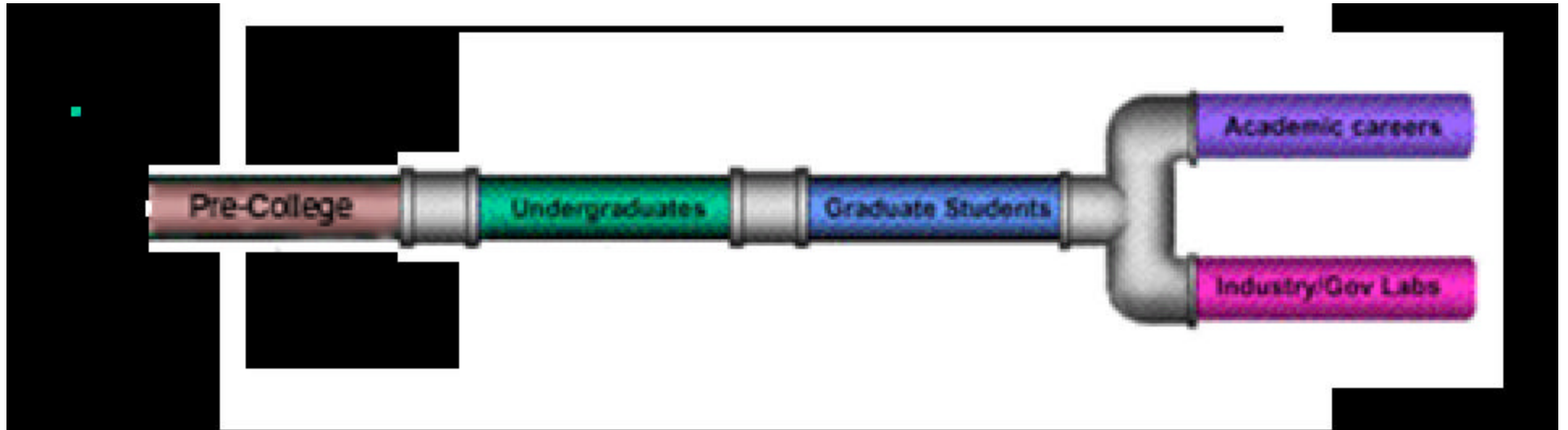
Studies



National Science Foundation
WHERE DISCOVERIES BEGIN

Exploring funding trends

What We're Doing About Human Resources





National Science Foundation
WHERE DISCOVERIES BEGIN

NATIONAL CENTER FOR
WOMEN
AND INFORMATION TECHNOLOGY

CSTB

C R A
W

Committee on the Status of
Women in Computing Research



siam



Computing is Fun



Mobile robots

Intel SEF Awards

AI Topics website



International Design Competition



International Programming Contest

Computing Research is Fun



Committee on the Status of
Women in Computing Research

Distributed Mentoring

Collaborative Research Experiences

Community Integration

siam

Conference travel
funding



Conference travel funding

Conference program

Summer schools

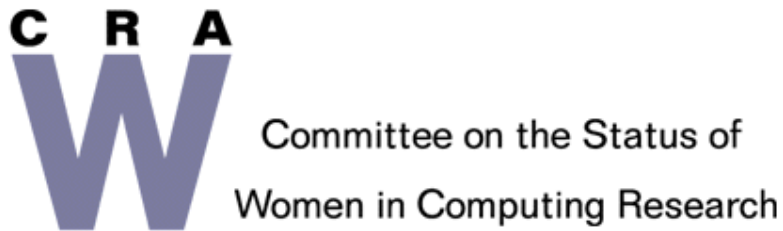


Committee on the Status of
Women in Computing Research

Graduate Student Cohort

Computer Science Teachers Association

Career Building



Career Workshops

Cohort of Associate Professors



Career Workshops

Special Efforts



National Science Foundation
WHERE DISCOVERIES BEGIN

Broadening Participation



Disseminate “effective” practices



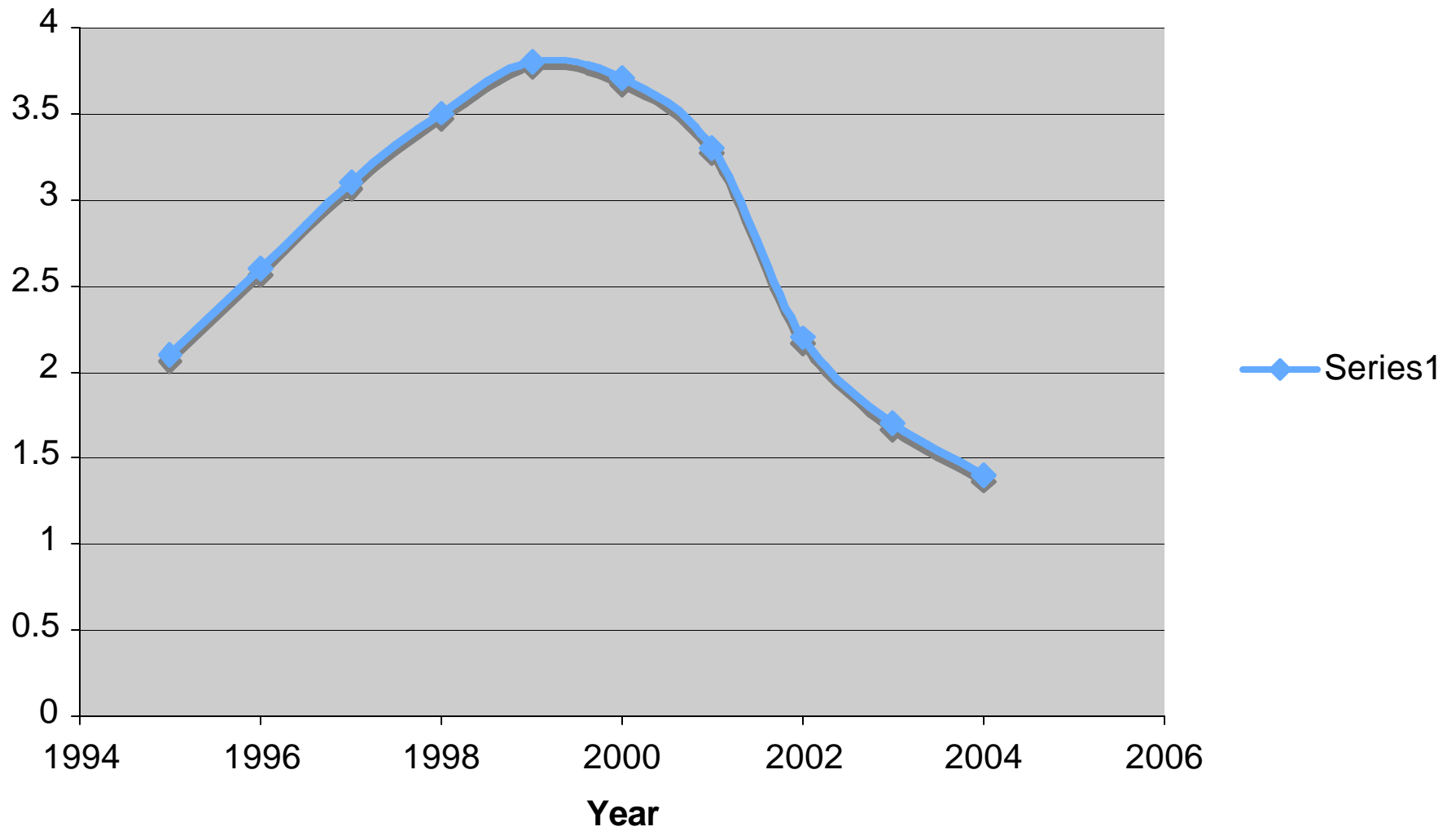
Coalition to Diversify Computing



vs. NCAA



Student Interest in a Computing Major



Our Image



Job Migration Task Force Study
vs. NCAA



Image campaign (ACM, NCWIT & ABI)

CSTB *Fundamentals of Computing*

So,

- we are doing lots of things and lots of students are participating
- in general we don't know the impact of what we are doing
- we are not yet dealing with our biggest issue

The image of our field and its possibilities