

Women in Science and Engineering: Sources

Provided by the National Science Foundation's Research on Gender in Science

Last updated: June 9, 2005, r. sevo, nsf

What fields in S&E are the highest national priority?

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What are the barriers for under-represented groups to proportional participation in S&E fields?

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also, google “sex discrimination academe”

Why is diversity in higher education important? Is there an educational value to diversity?

<http://www.diversityweb.org/>

<http://www.bsu.edu/dpi/article/0,1894,37197-5018-12717,00.html>

<http://gseweb.harvard.edu/~hepg/gurin.html>

<http://www.umich.edu/~urel/admissions/research/>

<http://www.aaup.org/Issues/AffirmativeAction/>

<http://www.ala.org/ala/acrl/acrlpubs/crlnews/backissues2000/september4/diversityweb.htm>

Rich web sites that cross all the topics and provide overviews of issues/resources

Anita Borg Institute: <http://www.anitaborg.org/> women in computing technology, women & design

Assessing Women in Engineering <http://www.engr.psu.edu/awe/> evaluation of women in engineering programs, biblio

American Association for University Women www.aauw.org many research publications, summaries

Association for Women in Science: <http://www.awis.org/> prof association for women in sci; national chapters

Gender and Science Digital Library <http://gsdl.edc.org/> center for diversity; database of projects & resources

National Institution for Women in Trade, Technology and Science <http://www.iwitts.com/> nontraditional careers info

Science, Gender and Afterschool <http://www.afterschool.org/sga/>– a community of practice for community programs

University of Maryland Baltimore County, Center for Women in Technology: <http://www.umbc.edu/cwit/>

Wellesley College – Computer Science: <http://cs.wellesley.edu/~cs/Resources/cswomen.html>

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The Business Case for Diversity

(thanks to Carolyn Emerson, Canadian Coalition of Women in Engineering, Science, Trades and Technology's Initiative)

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