

NATIONAL GIRLS COLLABORATIVE PROJECT

Advancing the Agenda in Gender Equity for
Science, Technology, Engineering, and Mathematics



PROJECT OBJECTIVES

1. Maximize access to shared resources within projects and with public and private sector organizations and institutions interested in expanding girls' participation in STEM.
2. Strengthen capacity of existing and evolving projects by sharing promising practice research and program models, outcomes and products.
3. Use the leverage of a network or collaboration of individual girl-serving STEM programs to create the tipping point for gender equity in STEM.



PROJECT ACTIVITIES

Implementation of Collaborative Model: Train and mentor regional participants in how to create STEM-related collaborations.

Collaboration Support: Offer mini-grants to girl-serving STEM-focused programs as an incentive to collaborate and to assist in informal learning and assessment and evaluation activities and projects.

PROGRAM DIRECTORY

The online program directory lists programs and resources that encourage girls to pursue careers in STEM. The purpose of the directory is to help organizations and individuals network, share resources, and collaborate on STEM-related projects for girls.

The directory contains:

- Program descriptions with Web site links
- Program resources available
- Program needs
- Potential collaboration opportunities

With the online program directory you can:

- Enter a program for inclusion in the directory
- Search for programs using various criteria
- Sign up for the e-newsletter listserv



REGIONAL COLLABORATIVES

The vision of the NGCP is to bring together organizations throughout the United States that are committed to informing and encouraging girls to pursue careers in science, technology, engineering, and mathematics (STEM).

As a group, the local collaboratives have an extensive network of organizations and individuals engaged in pursuing this common goal and the opportunity to share with and learn from each other. They vary in focus areas and populations served and include higher education institutions, community-based organizations, private non-profits, but all work to increase gender equity in STEM fields. View the regions and collaboratives at www.ngcproject.org.



PARTNERS



The mission of the Edlab Group is to leverage the power of technology and diversity to transform teaching and learning.

www.edlabgroup.org



The American Association of University Women is the nation's leading voice promoting education and equity for women and girls.

www.aauw.org



Partially funded by a grant from the National Science Foundation, GSE/EXT: National Girls Collaborative Project: Advancing the Agenda in Gender Equity for Science, Technology, Engineering, and Mathematics, Grant No.HRD-0631789.



PROJECT LEADERSHIP

The National Girls Collaborative Project brings together leaders and experts in girl-serving STEM organizations and assists them in sharing knowledge as well as exploring creative concepts across disciplines and between organizations. This is done via conferences and forums, electronic communications, and structured collaborative brainstorming and planning sessions.

Karen Peterson, Principal Investigator,
CEO, EdLab Group
e-mail: kpeterson@edlabgroup.org
web: www.ngcproject.org

Rose Marra, Ph.D., Associate Professor of Learning Technologies,
University of Missouri - Columbia
e-mail: rmarra@missouri.edu
web: AWEOnline.org

Brenda Britsch, Ph.D., Principal Investigator,
EdLab Group
e-mail: bbritsch@edlabgroup.org
web: www.ngcproject.org

Gloria L. Blackwell, Director of Fellowships, Grants and International Programs, American Association of University Women
e-mail: blackwellg@aauw.org
web: www.aauw.org