IF/THEN® Champions Network Overview

May 22, 2024

CHAMPIONS NETWORK



National Girls Collaborative NGCP Project

Welcome!

Answer in the chat: Where are you joining from today?



Agenda

- Introductions
- IF/THEN® Champions Network Intro & Goals
- State of Girls and Women in STEM
- IF/THEN® Initiative & Collection
- Champions Network Benefits & Commitments
- Champions Network Membership Form
- Questions





Emily Early Senior Program Manager



Tara Cox Senior Manager, Programs and Partnerships



Dr. Brenda Britsch Director of Research and Evaluation

> CHAMPIONS NETWORK

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The vision of the National Girls Collaborative Project is to **support and create STEM experiences that are as diverse as the world we live in.**

NGCP Resources:

- National Webinars
- Monthly Newsletter
- Website featuring research and statistics related to girls and women in STEM
- Partner Projects





Shannon Sullivan Senior Manager of Programs



Amanda Fisher Associate Director of Programs

> IF/THEN® CHAMPIONS NETWORK



ASTC creates strategic opportunities, develops intellectual capital, and assembles resources to support our members in realizing their missions and engaging their communities.





IF/THEN® Champions Network

Goals

Join a growing movement of institutions and individuals **committed to advancing gender equity within STEM fields** via the IF/THEN® Collection.

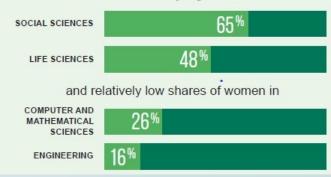
The network goals are to **activate and grow a network** of museums and individual members that will champion gender equity work, support the overall goals of the IF/THEN® initiative, provide mutual support, and act as institutional resources for others.



State of Girls and Women in STEM

Women continue to be underrepresented in the STEM workforce
Make up 48% of total workforce, 35% of STEM workforce

Women STEM professionals are concentrated in different fields than men, with relativity high shares of women in



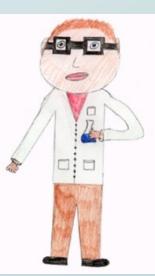
Latina, Black, and Indigenous women represent less than 10% of the STEM workforce.





State of Girls and Women in STEM

- All youth are capable in STEM, but experience STEM differently due to:
- Access (or lack of) to high-quality STEM opportunities
- Stereotypes
- STEM experiences that are/are not personally relevant
- Access (or lack of) to relatable role models
- These factors impact interest, confidence, and sense of belonging in STEM





HAT A SCIENTIST LOOKS LIKE

VIDED GAME DESIGNER AND ENTREPRENEUR Designs, codes & researches games, and teaches game design & engineering with an emphasis on gender & racial equality in STEM



IF/THEN® Initiative and Collection

The **IF/THEN® Collection** is the largest free resource of its kind dedicated to increasing access to authentic and relatable images of real women in STEM.

The Collection is part of the <u>IF/THEN</u>[®] Initiative, a national effort sponsored by <u>Lyda Hill Philanthropies</u>[®] to inspire young girls to pursue STEM careers while creating a culture shift in how the world perceives women in STEM.





Using the IF/THEN® Collection

Photos

Videos

Activities

Posters

And more!











Navigating the IF/THEN® Collection

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Search				
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ifthencollection.org/search

- Keyword (demographic info, topic, theme, etc.)
- Type (photo, video, activity sheet, etc.)
- Discipline (aerospace, earth science, zoology, etc.)
- Location
- Ambassador Name



IF/THEN[®] Project Library

- Library of printable exhibit panels, banners, digital media, activities, and other content
- Developed using assets from the IF/THEN® Collection by ASTC-member museums and science centers
- Museums and other educational organizations can adapt and replicate these projects for use in their own institutions







IF/THEN® Champions Network

Membership Levels, Benefits and Commitments

Membership Levels – Free to Join!Individual Organizational



For educators, exhibit developers, and others who support the IF/THEN® initiative but may not be housed within an organization or who have not yet obtained an organizational commitment.

Individual members do not need to belong to an ASTC member organization or be in the United States to join. For **ASTC member organizations** in the US, including museums, science centers, and allied members.

Organizational members are required to complete the organizational commitment form. This is a high-level commitment that acknowledges the specific requirements that accompany organizational membership.



Benefits for All Members



- Invitations to quarterly educational webinars
- Regular communications highlighting IF/THEN® Collection resources, network updates, etc.
- Access to a suite of resources, including a social media toolkit, talking points for advancing gender equity in STEM, and other communications support to develop publicity materials to increase visitorship and impact related to network efforts
- Opportunities to serve as guest network speakers and writers for blogposts, social media, and other forums



Benefits for Organizational Members 🖽

Personalized guidance through a planning session to examine organizational strengths and areas for growth in advancing gender equity in STEM
Welcome Kit featuring IF/THEN® tote bags, stickers, and more



Benefits for Organizational Members



Exclusive funding opportunities including:

- Scholarships to attend ASTC's Annual Conference APPLY IN JUNE!
- Free IF/THEN® displays delivered to you
- Customizable Project Library content
- Kits for hands-on interactive displays
- Funding to support
- IF/THEN® programming and events
- Installation of IF/THEN® displays
- Designing your own IF/THEN content





Commitments for All Members $\check{\mathbb{H}}$



Amplify Champions Network activities

- Attend the IF/THEN® webinars
- Contribute to stories and blogs
- Participate in annual data collection activities to help inform and grow the Champions Network
- Encourage organizational membership (if you're an individual member)!



Commitments for Organizational Members

- Use and display the IF/THEN® Collection such as the items from the free Welcome Kit.
- Attend an individualized planning session to set organizational goals
- Share IF/THEN® Champions Network membership and learning opportunities with staff; advocate to other eligible organizations to join



IF/THEN® Champions Network Membership Form

Join Today!

Individual 🗍

Complete the membership form here

Organizational

- Join ASTC, if you are not already a member!
- Complete the membership form here
- Have an authorized official complete the organizational commitment form

Memberships will be processed every two weeks.

CHAMPIONS NETWORK

IF/THEN® Champions Network Membership Form

The Association of Science and Technology Centers (ASTC), in partnership with National Girls Collaborative Project (NGCP) and through the support of IF/TH initiative of Lyda Hill Philanthropies, announces the launch of the new IF/THE/ Champions Network, a community of ASTC museums, science centers, allier and individuals committed to advancing gender equity in their institutions via Collection. To learn more about the network, visit the webpage

Organizations and individuals committed to advancing gender equity in their the IF/THEN® Collection should complete the network membership form. T free levels of membership:

Individual Members

This membership level is for educators, exhibit developers, and others who IF/THEN® initiative but may not be housed within an organization, or who obtained an organizational commitment. Individuals do not need to belone member organization or be in the United States to join.

Organizational Members

This membership level is for ASTC-member organizations in the United States, including museums, science centers, and allied members, and, in addition to this membership form requires an organizational commitment. Champions Network members are each expected

IF/THEN® Champions Network Organizational Commitment Form

The Association of Science and Technology Centers (ASTC), in partnership with the

And considerational Cirits Contactorative Protect (NGCP) and through the support of IETHENRS. In nitiative of Lyda Hill Philanthropies, invites organizations and ind IF/THENE Champions Network, a community of ASTC museums, science centers, alled members, and individuals committed to advancing gender equity in their institutions via the

CHAMPIONS NETWORK

The Champions Network goals are to activate and grow a network of muse individual members that will champion gender equity work, support the overall goals of the IF/THENE initiative, provide mutual support, and act as institution resources for others. Membership is freely available for individuals and ASTC member organizations and is comprised of a series of benefits and co below, IF/THEN® Champions Network members are each expected to access simately \$15,000 in program benefits and offerings, reinforcing each member? ant to gender equity at their respective institutions. To learn more about the





Questions?

You can also email questions to Emily Early at <u>eearly@ngcproject.org</u>

Global Air Circulation

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An Invisible Sea of Air

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