

# NGCP National Champions Board Meeting Chat Transcript, March 26, 2019

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Karen Peterson: Welcome! Please introduce yourself and share something exciting you or your organization is looking forward to this year!

Erin Hogeboom: Hello everyone, Erin Hogeboom from the NGCP here. I am excited about the IF/THEN project that NGCP will be part of in 2019--which you'll get to hear about on this call! Michael Smith - Dr. Mike: Good afternoon, everyone! Michael Smith with the National GEM Consortium. Excited that GEM plans to confirm over 250 GEM Master's and PhD Fellows for graduate school support!

Michael Smith - Dr. Mike: Stepping away for quick second!

Mary Anne Jeffers: Mary Anne Jeffers, senior manager with Accenture. I am excited about the IF/THEN project that NGCP is pursuing this year. Accenture is focused on gender equity this year and paths for reaching that by 2020.

Timothy Fowler: Timothy Fowler, with the New York State Network for Youth Success. WE are using peer learning and peer coaching models for professional development to expand how we do professional development across the state, and it is both new and super exciting to me.

John Baek: Hi All, I'm with NOAA Office of Education. I'm excited that our community is addressing diversity and inclusion for our revised 20-year Education Strategic Plan.

Barb Bassing: Barb Bassing, IT Manager at Bassett Mechanical in Kaukauna Wisconsin I am looking forward to being more involved in promoting girls in STEM

Suzi Taylor: Hi - Suzi Taylor from Montana State University and the Montana Girls STEM Collaborative. We are hosting Expanding Your Horizons this Saturday, so 280 girls from all over Montana coming to Bozeman for STEM!

Karen Bartleson: Aloha Everyone! I'm Karen Bartleson, IEEE Past President. IEEE is excited to announce the release of our new book, "Ethically Aligned Design". It is all about ethics in the design of autonomous and intelligent systems, aka artificial intelligence. We look forward to educating the world about how to ensure that these systems serve humanity, not the other way around.:)

Erin Hogeboom: Oh--I would like to add that I am also looking forward to presenting on a blended approach to STEM and wellness education with one of our very own Champions on this call, Daniel Hatcher from the Alliance or a Healthier Generation, for the NSTA conference!

Andrea Lattanner: Hi! Andrea Lattanner, Microsoft Philanthropies focused on Digital Skills / CS Ed / Girls in CS. Looking forward to greater inclusion in CS this year and working with many nonprofit partners.

Chris Neitzey: Hey Everyone, Chris Neitzey from the Afterschool Alliance. We're excited to (hopefully) collaborate further with NGCP on an NSF grant. Fingers crossed!

Ben Williams, NAPE: Hello everyone. This is Ben Williams, CEO of the National Alliance for Partnerships in Equity NAPE. We are excited for our 40th convening of the National Summit for Educational Equity at the end of April (more details at nsee.info). There is still time to register!

Daniel Hatcher: Hi everyone! Daniel Hatcher, based in DC, Healthier Generation.

Erin Hogeboom: Welcome, Andrea!

Cindy Simpson: Hi all. Cindy Simpson here from the Association for Women in Science.

Looking forward to today's call!

Andrea Lattanner: Thank you, Erin!:)

Erin Hogeboom: Hooray, Karen B.! So cool that you held that role as the third woman ever!

Welcome!

Karen Bartleson: Thanks, Erin! How nice!

Timothy Fowler: This is turning into a geography test LOL

Chris Neitzey: Hah!

Chris Neitzey: Timothy, are you further east than me now?

Erin Hogeboom: True, Timothy! Ha, STEM+G

Erin Hogeboom: We're thrilled to have you here to present, Suzi!

Timothy Fowler: Yes, Chris, I just consulted a map;)

Erin Hogeboom: Welcome, Ben--it's great to hear you!

Erin Hogeboom: That's incredible.

Erin Hogeboom: Thanks for being on here to present, Timothy.

Erin Hogeboom: It's wonderful to have D.C. and the greater metro area well-represented on this call, thank you, Dr. Mike, Daniel, and John, Cindy, Mary Anne, and Jenn! (Even though some of you are wearing multiple state-hats.)

Daniel Hatcher: :)

Erin Hogeboom: Please feel free to put questions here or unmute your mic and go ahead and ask.

Barb Bassing: My microphone is not working:(

Chris Neitzey: Well shoot, my mic was muted while I was trying to introduce myself

Erin Hogeboom: Lyda Hill Foundation: https://www.lydahillfoundation.org

Erin Hogeboom: IF/THEN: https://www.ifthenshecan.org

Erin Hogeboom: Our current role model and mentoring platform: www.fabfems.org

Mary Anne Jeffers: Great news!

Cynthia L Simpson: Very good news and great for NGCP!

Suzi Taylor: Taking on the textbook publishers - ambitious! (and important)

Michael Smith - Dr. Mike: Huge opportunity for NGPC for broader exposure.

Daniel Hatcher: Congrats! this is awesome.

Erin Hogeboom: Please feel free to ask Suzi questions here.

Mary Anne Jeffers: Have you considered local students who are pursuing art studies or photography?

Timothy Fowler: I want to come to Montana now

Casi Herrera: So happy you joined us, Timothy!

Erin Hogeboom: Feel free to type any questions for Timothy here.

Michael Smith - Dr. Mike: Awesome.... GEM is conducting two GREM Getting Ready for

Advanced Degree Laboratory (GRAD Lab) events at SUNY Albany April 25-27 and May 4.

Target is UG students. Looking forward to my first trip to Albany. Curious how student orgs and UG Students at SUNY Albany or other SUNY campuses are involved (mentors, volunteers. etc.) for your girls' programs with the NY STEAM collaborative.

Michael Smith - Dr. Mike: GREM=GEM

Erin Hogeboom: Thanks, Dr. Mike. Once Timothy is done speaking, I'd encourage you to unmute and share this with him verbally, that way you can talk through any questions you might have or how you might collaborate.

Suzi Taylor: Bussing program - so cool. Transportation is a huge issue for access to STEM Daniel Hatcher: I've seen bussing programs help for summer meals too. That's great.

Erin Hogeboom: Yes, Suzi. We even see that as an issue in a metropolitan area like San Diego.

Erin Hogeboom: Just so you all are aware, each of our Collaboratives also have Champions Boards which focus specifically on the statewide or regional Collaborative efforts.

Andrea Lattanner: Appreciate that - changing from a barrier to a bridge. well said.

Michael Smith - Dr. Mike: Timothy, you can reach me at msmith@gemfellowship.org to coordinate a meet-up while I am at SUNY Albany.

Erin Hogeboom: Thanks, Dr. Mike

Michael Smith - Dr. Mike: That makes sense, connecting the full organizations.

Timothy Fowler: timothy@networkforyouthsuccess.org

Cynthia L Simpson: Need to jump off to get on another conference call. This has been a great

discussion and looking forward to being of assistance!

Timothy Fowler: Thank you all, for the time today on the call!

Karen Peterson: https://ngcproject.org/impact-discussion-the-challenges-and-strategies-of-

reaching-hard-to-reach-girls-with-stem-education

Karen Peterson: The digital repository will be fully accessible!

Andrea Lattanner: We likely have some TEALS girls who could join the YoGA Board.

Karen Peterson: That would be fabulous Andrea - let's make that connection.

Andrea Lattanner: K- great!

Karen Peterson: Thanks everyone!

Mary Anne Jeffers: Thanks! Have a good evening.

Michael Smith - Dr. Mike: Awesome, thanks! Have a great rest of your day!

Timothy Fowler: Thank you! Have a great day!

John Baek: Thanks, Bye! Jenn Behrens: Thank you!

Ben Williams, NAPE: Thanks Karen and Erin and fellow board members. Take care!

Andrea Lattanner: Thank you!

Suzi Taylor: My pleasure - thanks!

### **Champions Board Sharing**

## Are you aware of national efforts or campaigns that NGCP should be aware of?

Timothy Fowler: Just learned about this project, focusing on middle school youth and engineering, developed at Hofstra University: <a href="https://stemgineering.checkyourprojects.com/">https://stemgineering.checkyourprojects.com/</a>

Andrea Lattanner: #MakeWhatsNext Campaign is Microsoft's campaign focused on girls in computer science. The campaign goes from March 8 (IWD) to April 25 (Girls in ICT Day). DigiGirlz events will be happening across the US these next few months.

Mary Anne Jeffers: STEM GEMS is something I have found on IG that may be of use in partnering if we are not doing so already

Karen Bartleson: The IEEE's Women in Engineering International Leadership Conference is coming up. It's a well-attended conference (1200+) with industry leader speakers that supports our global effort to get more women into technology: http://ieee-wie-ilc.org/

Chris Neitzey: Today is 3/26 day (3pm-2-6pm). The Afterschool Alliance has a social media campaign going right now for people to share their afterschool stories. If anyone has a great afterschool story to share, we encourage you to do so on Twitter! I know this is a bit late.

Erin Hogeboom: Thanks, Karen, that's great--seems like an interesting opportunity for making folks aware of FabFems--our free mentor and role modeling database!

Suzi Taylor: The NASTD model I shared, in which conference attendees support a local partner organization, could be cool for NGCP - maybe attendees at big national conferences would support NGCP or their local Collaborative

John Baek: Congress just passed Every Kids Outdoors Act which grants free access to all federally managed public lands and waters to fourth graders and their families

Ben Williams, NAPE:NAPE is submitting a large NSF INCLUDES Alliance Proposal focused on broadening participation in STEM called "We are STEM and CTE" (The Workforce and Education Alliance to Realize Equity in STEM and CTE (WE ARE STEM & CTE) - <a href="https://www.napequity.org/nsf-includes-alliance-proposal/">https://www.napequity.org/nsf-includes-alliance-proposal/</a>. This project represents a collective impact network of Career and Technical Education (CTE), STEM education and workforce development stakeholders from government, business, education, and community leaders across the nation supported by a backbone organization, the National Alliance for Partnerships in Equity (NAPE). This application will be focused on the goal of increasing participation and closing achievement gaps in STEM education, including CTE at the middle school, high school, and community college level.

Ben Williams, NAPE: The Intermountain STEM Launch Pilot is in its second year of using collective impact to broaden participation in STEM and CTE in CO, ID, NM, NV, UT, and WY - <a href="https://www.napequity.org/stem/stem-equity-project/imstem/">https://www.napequity.org/stem/stem-equity-project/imstem/</a>

Erin Hogeboom: Wow, that's great Ben, thanks for sharing!

### Is there anything your organization is doing that you need assistance with?

Suzi Taylor: I would like ideas for the match-making aspects of the Photographers for STEM program I described -- it could take a lot of human power and I wonder if technology could help Michael Smith - Dr. Mike: Not currently for GEM, while with DiscoverE, supporting promotion of their girl/women focused programs is great. I believe NGCP is on their mailing list.

Karen Bartleson: We are currently looking for speakers for the conference and other supporters.

Andrea Lattanner: Here are some of the Make What's Next campaign resources: <a href="https://microsoft.com/makewhatsnext">https://microsoft.com/makewhatsnext</a> including a video with Girls Who Code clubs in a rural community

# Are you working with new partners who might be interested in championing us?

Mary Anne Jeffers: Potentially interested in having the follow-on conversation of Accenture assisting in the VA region as we had previously discussed Erin.

Suzi Taylor: I will see what I can do to promote at the NSF-EPSCoR national level Karen Bartleson: IEEE's Women in Engineering program, which is not new, might be interested in collaborating somehow. I can connect you to the current chair of the program if you like. :)

Erin Hogeboom: Yes, thank you, Mary Anne! And since Jenn Behrens is still here, we were also talking about doing something in VA with KUMA

Erin Hogeboom: Yes, Karen, that would be wonderful!

Jenn Behrens: Yes - we continue to be interested in sponsoring/hosting an event of some sort in Virginia. We additionally just submitted an article to IEEE on the topic of privacy-engineering, so I'd welcome the opportunity to continue advancing the thread of women and engineering with them as well