



March 25, 2020 STEM Effect Webinar Discussion

Karen Peterson: Welcome everyone! Please introduce yourself here.

Bonnie Anderson: Puyallup Public Library, in Washington state

Lori L Urfer:Lori Urfer from Mountain Home Idaho Base Library!

Wendy DuBow: Wendy DuBow, Director of Evaluation, National Center for Women & Information Technology. I'm in Boulder, CO

Hillary Parks: Hello! Hillary Parks from the Discovery Center Museum in Rockford, IL

Ann Riding: Ann Riding, North Davis Junior High, Clearfield, Utah, Girls Who Code Facilitator

Kerstin Motsch-Reiter:My name is Kerstin Motsch, from ChickTech in Portland, OR

Andy Hanks:Andy Hanks, CISO State of Montana

Shay Saleem: Hi, this is Shay Saleem from Intrepid Sea, Air & Space Museum in NY,NY

Irene F Goodman: Irene F Goodman, program evaluator with Goodman Research Group, Inc. in Cambridge , MA

Caroline Appleyard: I direct a graduate training program at Ponce Health Sciences University in Puerto Rico but spend part of my time in WA.

Melissa Frey: Melissa Frey. I work in the Strategic Partnership and Advancement at Destination Imagination, INC. We run STEAM educational experience for students around the world.

Susan Wheeler: Susan Wheeler , Workforce Outreach for publicly owned electric utility in Sacramento

Morgan Greene: Hello. This is Morgan Greene, program coordinator of the Kansas State Office for the Advancement of Women in Science and Engineering

Paul Kucharek:Paul Kucharek, 21 CCLC Coordinator for Lincoln County School District #2

Bonnie Anderson: I don't see a box for librarian in the poll....

Ann Riding: Librarians are educators! I'm a librarian, too!

Bonnie Anderson: Ann- so true

Lori L Urfer:I am a librarian too! I just used out of school time informal educator.

Marguerite Ponce:Program Director , Dorris Dann Kids Campus

Mary Mathias:Mary Mathias with EngineerGirl, a program of the National Academy of Engineering

Shay Saleem: My role at Intrepid- Manager of teen leadership programs and co-founder of GOALS for Girls

maria Sommerfeld: Maria Sommerfeld in New Castle Pa 21st CCLC

Sheri, Intrepid Museum: It is incredible to see everyone - thank you for joining us! This is Sheri at the Intrepid Museum in NYC

Melissa Frey: Glad to see fellow NYers. Hang in there guys.

Shay Saleem: thanks Melissa!

Melissa Frey: Stay safe, Shay!

Lynda Kennedy: Those of you who are "other" than the poll list tell us what you do in the chat! This is Lynda from Intrepid

Kathy Thomas: <https://theconnectory.org/>

Shay Saleem:FabFems is awesome! Great database

Kathy Thomas: <https://www.fabfems.org/>

Pam Hillestad: Pam Hillestad, Director of Education at the Glazer Children's Museum in Tampa, FL.

Allison Wallace: Allison Wallace, LISN Ohio

John Cronin: John Cronin retired

Alyce Stiles: CT Center for Advanced Technology

Kate Pickle:Katte Pickle, National Center for Women & IT (NCWIT)



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Timothy Fowler: Timothy Fowler, Network for Youth Success and NY STEAM Girls Collaborative

Michelle Bunn: Michelle Bunn, San Diego State University Women in Engineering & College of Engineering Femineer Program

Katie: Hello Katie Nedwick from Iowa, Cedar Falls Public Library Youth Dept.

Sarah Clement: Sarah Clement, Inspiring Girls Expeditions (Alaska)

Suzi Taylor, Montana: Hi - Suzi Taylor from Montana State University / Montana Girls STEM Collaborative.

Simil Raghavan: Simil Raghavan, National Academy of Engineering

Elizabeth: Elizabeth Waters, Cooper Union STEM Outreach

Windy Cardarelli: Hello - long time no see some of my NY STEM peeps. Hi everyone!

Cate Collins: TELUS World of Science (Edmonton, Canada)

Kasey Gaylord-Opalewski: Programs Manager, EarthEcho International

Patricia Campbell: Pat Campbell Ad Bd member for the Stem Effect

Clint Darr: Clint Darr - Missouri Afterschool Network. Hi Timothy!

Jacqueline Johnson: Jacqueline Johnson retired Boeing Engineer NASA SCI now in Arizona

Dale McCreedy: Dale McCreedy from Discovery Center at Murfree Spring

JGemell: Jen Gemell from TELUS World of Science - Edmonton (Alberta, Canada)

Maggie: Maggie Connelly - Roper Mountain Science Center, Greenville SC

Bonnie Oppenheimer: Chair of the Department of Science and Mathematics, Mississippi University for Women

Carolyn Slivinski: Space Telescope Science Institute

Linda Kekelis: Linda Kekelis with STEM Next Opportunity Fund

Nancy Coddington: Hello from WSKG Public Media

Courtney: Courtney from Boonshoft Museum of Discovery in Dayton OH

Colleen Manning: Program Evaluator with Goodman Research Group, Inc. in Cambridge, MA

Lou Ann Lathrop: Lou Ann Lathrop FCA, Michigan Supplier Operations Engineer
cdaniel@gsnorcal.org: Cinnamon from Girl Scouts of Northern California

Shannon Jones: Girls in STEM Program Director from the Museum of Discovery

Chelsea: Chelsea Bladow - Equity & Inclusion Communications Director, National Center for Autonomous Technologies

Deyanira Salazar: Deyanira Salazar, Math Rocks! in Uvalde, TX

Shane N Woods: Director of The STEM Center of Excellence, Girl Scouts of Northeast Texas

Kathy Thomas: The STEM Effect Website: <https://sites.google.com/view/thestemeffect/home>

Linda Hargrove: Hi. I'm with UNC Charlotte College of Engineering

Maren Roberts: Maren Roberts - Girl Up, United Nations Foundation

Maren Roberts: Happy to be participating - thanks for the invite.

Linda Hargrove: I'm also creating a STEM organization for URM.

Cheri Burch: AAUW Tech Trek New Mexico

Kameco de los Santos: Hello All! I'm the Maker Programming (Digital Fabrication as well) Specialist with Harris County Public Library in the Houston, TX area.

Claudia Poglitsch: Claudia Poglitsch, AAUW Tech Trek New Mexico

Kameco de los Santos: Overseeing all 26 of our location and the Lab at our administration building.

Mary Soto: Hi, Everyone! I am the STEAM Day Camp Director at the Greater Bergen County YMCA in Hackensack, NJ

maria sommerfeld 2: I work with very young girls K - 2 Looking for resources to introduce them to STEM

Lou Ann Lathrop: also checkout research.swe.org



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Kameco de los Santos: I have a pure math degree and at I really needed a session that was offered at my university about "Imposter Syndrome". The higher I got in my classes the less I saw other students that looked like me (female/minority). I began to doubt my abilities.

Nancy Coddington: That exercise was great - nice job!

Sara Kobilka (and child assistants) 2: Yes, well done

Melissa Frey: Kameco, I am going through this with my 19 year old daughter. She is great at math but doesn't find it "interesting." sigh..

Dale McCreedy: I think the NGCP partnership with Mercedes - Mattel was super unique!

Shay Saleem: @Melissa- same with me and my 13 year old 8th grader

Shay Saleem: so we're seeing it first hand and how their decisions morph and change as teens

Melissa Frey: If you can do physics and Calculus 2 you should keep doing it. Yet she will probably end up with an English degree.

Sara Kobilka (and child assistants) 2: Have you told her she doesn't have to choose?

Lou Ann Lathrop: have her check out SWE.org

Deyanira Salazar: I wish I could tutor all your children in math! They would learn to like it!

Melissa Frey: Ha Ha, Yes. I said major in STEM and minor in english

Sara Kobilka (and child assistants) 2: You can double major, combine your skills/interests

Lou Ann Lathrop: engineering starting salaries are soaring/and there are bidding wars

Shay Saleem: yeah, I've been developing relationships with her parents to assist with providing STEM opportunities so her friends can also participate and encourage her

Melissa Frey: Sara, that is what we are encouraging

Lynda Kennedy: Imposter syndrome is absolutely an ongoing issue!

Shay Saleem: *friend's parents

Kameco de los Santos: These mentorship sessions are very helpful. I kept my presentation and response paper for 10 years after graduating. I pulled it out when I thought I wasn't up to par with my counterparts.

Sara Kobilka (and child assistants) 2: I chose journalism and left my honors math behind but later added meteorology because I missed it. Combo jobs are possible.

Melissa Frey: She is at a Woman's College which is helping.

Sara Kobilka (and child assistants) 2: Nice

Paul Kucharek: Karen and Team, thank you so much for the presentation!!

Kameco de los Santos: Thank you all!

John Cronin: Thank you for your time. Very informative

Shay Saleem: one idea- would be great to include industry leaders/local business webinars to connect with culturals in how they can support your programs

Linda Hargrove: @Melissa, I have BS and MS in engineering but my college English grades kept my GPA up. I enjoyed English so much I eventually went on to write novels. That's my hidden superpower! Tell your daughter she can do both. Haha

Kathy Thomas: Register for this National Webinar (April 8, 2020) The National Math Festival: Engaging Girls in Math Fun: <https://ngcproject.org/the-national-math-festival-engaging-girls-in-math-fun>

Deyanira Salazar: Yay!!!!

Shay Saleem: @Linda Hargrove- yes def!

Kathy Thomas: National Math Festival Website: <https://www.nationalmathfestival.org>

Shane N Woods: Appreciate the opportunity to participate. Have a great day and stay safe.

Deyanira Salazar: Awesome!!!!

Linda Hargrove: Thanks

Dale McCreedy: Thank you!

Nancy Coddington: Thank you - this was great!