

## Community Spotlight

Each <u>Community Spotlight</u> features an outstanding group, partner, resource, or member of our community.



## **Our FMN Mentors**

Over the 2022-2023 school year BioQUEST facilitated 14 Faculty Mentoring Networks, bringing together more than 100 educators to connect over a broad common goal: to improve the student experience in today's STEM classrooms.

Participants explored how they could incorporate and teach new skill sets, how they could give students hands-on research experiences, how the data and models used could be made more relevant, inclusive, applied and much, much more.

Over 30 mentors led the way in these groups, creating community at a crucial time, and providing expertise, advice, and guidance. In doing so, they have made significant contributions to STEM education, the professional growth of their peers, and to creating a vibrant, scholarly, innovative community around STEM education reform.

Below, you'll find:

- a list of our mentors
- links to the 2022-2023 FMNs
- Sneak peak for Fall 2023 FMNs

Thank you to our mentors for their time, effort, expertise, generosity, and commitment to professional growth and STEM education reform.

## Mentors

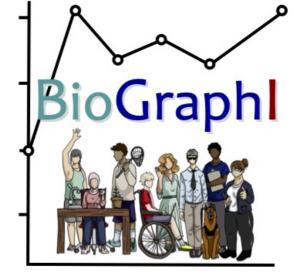
Jose L Agosto-Rivera, University of Puerto Rico Kristen Butela, University of Pittsburgh Sarah Beth Cadieux, Rensselaer Polytechnic Institute Irene Corriette, Santa Fe College Shuchismita Dutta, Rutgers University Elizabeth Farrell, Nassau Community College

Anna Feitzinger, Cold Spring Harbor Laboratory Sarah Fortner, Carleton College Robert Furrow, University of California, Davis Phil Gibson The University of Oklahoma Wilnelia Recart Gonzalez, University of San Diego Elizabeth Hamman, St Mary's College of Maryland Alys Hugo, Everett Community College Dmitry Kondrashov, University of Chicago Suzanne Macey, American Museum of Natural History Pat Marsteller, Emory University Anna Monfils, Central Michigan University Alexandra Pettit, Carleton University Rachel Pigg, University of Louisville Luanna Prevost, University of South Florida Ann E Russell, Iowa State University Jeremy Seto, New York City College of Technology John Starnes, Southcentral Kentucky Community and Technical College Jason Williams, Cold Spring Harbor Laboratory Suann Yang, State University of New York College at Geneseo Naupaka Bruce Zimmerman, University of San Francisco John Zobitz, Augsburg University

## 2022-2023 FMNs and Resources



Biodiversity Faculty Mentoring Network - Fall 2022



BioGraphl Faculty Mentoring Network - Fall 2022 BioGraphl Faculty Mentoring Network - Spring 2023



Nanopore CURES Faculty Mentoring Network - Fall 2022



QB@CC Statistics and Biology: A Correlation Made in Heaven Faculty Mentoring Network- Fall 2022

QB@CC Conceptualizing Connections between Mathematics and Biology Faculty Mentoring Network - Spring 2023



Applying Universal Design for Learning Principles to Existing Cases Faculty Mentoring Network - Fall 2022



Project EDDIE Faculty Mentoring Network Teaching Scientific Concepts and Quantitative Reasoning Using Large Datasets and Inquiry-Based Learning -Fall 2022

Project EDDIE Faculty Mentoring Network Teaching Scientific Concepts and Quantitative Reasoning Using Large Datasets and Inquiry-Based Learning -Spring 2023



**UNVEIL-ing** 

Undergraduate Summer Research

UNVEIL-ing: Applying to Undergraduate Summer Research Experiences Faculty Mentoring Network - Fall 2022



Molecular CaseNet: Piloting the Box of Lessons Faculty Mentoring Network -Spring 2023



BioTA Podcast Faculty Mentoring Network - Spring 2023

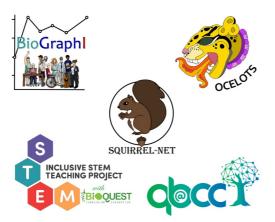


NEON Soils Macrosystems Faculty Cohort - Spring 2023



OCELOTS: Implementing a module in tropical biology Faculty Mentoring
Network - Spring 2023

Fall 2023 Sneak Peak



Stay tuned to the next newsletter for more information about upcoming Fall Faculty Mentoring Network and Incubator opportunities from these projects and more! Be sure to <u>subscribe to the newsletter</u> so you you can keep up to date, and reach out to <u>Molly</u> with any questions.



QUBES on Social Media



<u>BioQUEST</u> is a transformative, collaborative community empowering educators to drive innovation in STEM education for all students.

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