

Department Chairs Conversations

Thursday, April 21, 2022

1-2pm Eastern time (noon-1pm Central, 10-11 am Pacific)

At our first TPSE Chairs meeting, Nimmi Kannankutty (Senior Advisor, Office of the Director at the National Science Foundation) presented *Getting to know national trends and your own students*. She shared step-by-step instructions on accessing national and institutional data on mathematics students. The presentation slides can be viewed here and the recording can be viewed here. She closed by discussing the "missing millions".

In this meeting we will follow up with what departments and mathematical communities can DO to engage and retain the missing millions.



What professional communities can do to identify issues that impede equitable progress towards joining the profession?

Presented by
Philip (Bo) Hammer
Executive Director of Institute for Mathematical and Statistical Innovation



Once issues are identified, what structures can support/encourage action?

Presented by

Kate Marley

Professor of Biology at Doane University and PULSE Fellow



Reflection on above and transition to breakouts:

Torina Lewis
Director for Meetings and Professional Services
AMS

- Breakout groups
 - o What is the next step for professional societies in mathematics?
 - Based on what we already know, how can we enact change to make our departments more equitable?
 - o Group discussion on paraDIGMS
 - o Group discussion on <u>PULSE</u> (Kate Marley)
 - o Group discussion on <u>TEAM-UP</u> (Bo Hammer)
 - Group discussion on SEA Change (Abbe Herzig)

Register here