Educating Data-Literate Citizens #LADSNCF

Panelists: Vetria Byrd, Manolis Kaparakis, Julie Medero, Jeff Witmer Moderator: Melissa Crow

Jan 13, 2018



Introduction:

 What does data literacy education look like at your institution?



Question 1:

 What does it mean to be a data literate citizen?



Question 2:

 How do expectations for math, statistics, and computing skills in data literacy courses/activities differ from those in courses aimed at majors/minors?



Question 3:

- How can we best teach data literacy?
 - What kinds of assignments and assessments are most useful?
 - Group work vs. individual work?
 - Producing vs. consuming data analysis?



Question 4:

- What resources currently exist for educating data literate students and citizens?
- What resources still need to be developed to make this easier?



Question 5:

 How can we promote inclusivity in data literacy education?

