

AMATYC/ASA Joint Committee Conference Call
Meeting Minutes
October 4, 2018
7:00-8:00 PM Eastern

Present: Rob Gould, Julie Hanson, Kate Kozak, Donna LaLonde, Rebecca Nichols, Jamie Perrett, Wendy Pogoda, Mary DeHart, Chair; Guest, Ambika Silva, Data Science Subcommittee Chair

Recorder: Mary DeHart

1. Review of minutes from July 18, 2018 Conference Call

Thanks to Rob Gould for representing the AMATYC/ASA Joint Committee at the July 29th Education Council Meeting at JSM Vancouver.

2. Data Science Subcommittee Update

Thanks to Ambika Silva for attending our conference call to share news from the Data Science Subcommittee. Ambika is the new Data Science Subcommittee Chair; Michael Posner is the Data Science Subcommittee Vice Chair.

Ambika asked if a Joint Committee member would be willing to serve as an informal liaison between the Data Science Subcommittee and the Joint Committee. Thanks to Julie Hanson for accepting that role.

3. 2019 JSM Themed Session Proposal Update

Mary DeHart submitted a proposal for the Joint Committee to present an invited panel themed session, *AMATYC - Making an Impact on Statistics Education*, at the 2019 JSM. The proposed themed session will focus on some of the ways that AMATYC is facilitating the implementation of the new Guidelines for Assessment and Instruction in Statistics Education (GAISE) College Report with special emphasis on data science.

Proposed presenters include Kate Kozak, Rob Gould, Ambika Silva, Larry Danforth and Joel LaLone. We should know whether our proposal has been selected for one of the invited sessions by October 10th.

4. Scheduled Webinar Updates

Two Joint Committee sponsored webinars are currently scheduled:

Statistical Sampling Methods by Jamie Perrett – Wednesday, December 5th, 4 PM Eastern

Implementing R in Your Introductory Statistics Course by Kate Kozak - Friday,
February 1st, 1 PM Eastern

5. Future Webinar Suggestions

The group discussed three potential webinars to be scheduled during the summer or fall of 2019:

Data Science – Rob Gould

K12 Statistics Curriculum – Speaker to be invited by Mary DeHart

- What are students learning in K12 before they come to us; does that impact what we teach in our intro stats courses?
- What should future K12 teachers be learning in our intro stats courses so they are prepared to teach the K12 curriculum?

PIC Math – Speaker to be invited by Julie Hanson

<https://www.maa.org/programs-and-communities/professional-development/pic-math>

6. Request for Suggestions for AMATYC Orlando Committee Meetings

The following topics were suggested for the Joint Committee Meeting in Orlando:

- Creating a Data Science Degree – Kate Kozak
- Improving the Appearance of the AMATYC Statistics Resource Page – Julie will check with George Hurlburt to see if our suggestions for improvements are feasible.

The following topics were suggested for the AMATYC Statistics Committee meeting in Orlando:

- Update on StatPREP Grant – Kate Kozak
- How will the increasing pressure to utilize co req models at two-year colleges impact the teaching of intro stats?

Note: The AMATYC/ASA Joint Committee will meet at the AMATYC Conference in Orlando from 4:45 – 6:15 PM on Thursday, November 15, 2018. The meeting room will be Cancun. Conference call information will be provided for Committee members who are not traveling to Orlando.