

Joint ASA/AMATYC Committee Meeting Minutes  
June 8, 2020, 4:00 PST

Committee Members Present: Duane Day, Mary DeHart, Julie Hanson, Allan Rossman, Michael Sullivan, Rebecca Wong. Liaisons Present: Donna LaLonde, Rebecca Nichols, Jamis Perrett.

1. Hello and Welcome
2. Webinars Update

Julie Hanson gave an update on webinars sponsored by our committee. These include:

- Data Science Programs in Community Colleges, led by Joyce Malyn-Smith and 4 colleagues, Wednesday July 8<sup>th</sup>, 8am PDT. Registration for this webinar will open soon.
- Engaging Online Students, led by Duane Day, Dan Petrak, and Anelise Sabbag, tentatively scheduled for Friday August 21, noon PDT. There is still some more paperwork to submit for this webinar.
- Co-requisite Statistics Courses, led by Kathy Kubo (College of the Canyons, CA) and Leah Beck (Collin College, TX). Julie has connected Kathy and Leah who are collaborating on their webinar design. This webinar will likely be scheduled for some time in Fall 2020.
- Chris Franklin was interested in presenting a webinar on the Pre-K – 12 GAISE 2 document and the statistical preparation of K-12 teachers, sometime after the AMATYC conference in November, likely in Winter.

Many thanks to Julie for her work on organizing such a robust webinar calendar!

3. Introductory Statistics Workshop

Allan Rossman gave an update on the upcoming 2-day workshop “Teaching Introductory Statistics in the 2020s: Multivariable Thinking, Data Fluency, and Statistical Inference Beyond  $P < 0.05$ ” on Monday June 29 and Tuesday June 30 from 12-4pm Eastern time. Presenters on Day 1 are Roxy Peck, Rob Gould, and Danny Kaplan; Presenters on Day 2 are Beth Chance, Jeff Witmer, and Kari Lock Morgan. Currently over 350 people have registered. While about 80% are community college instructors, registrants also include individuals from 4-year colleges and individuals who work in industry. Originally this workshop was conceived as a “workshop within a conference” at JSM and we had discussions about primarily drawing from people within driving distance from Philadelphia and constraints on number of attendees based on room size; however, in this time of the “virtual conference” the workshop can be offered to a much wider audience. Thank you to Allan for organizing this learning opportunity!

4. Welcoming a New Committee Member in 2021

As of December 31, 2020, Mary DeHart will have served on the ASA/AMATYC Joint Committee for eight years. She will not be eligible for reappointment due to Committee rules regarding term limits. Fortunately for us she has recruited her own replacement: Kelly Fitzpatrick. Kelly is currently the president of MATYCNJ and has presented two webinars sponsored by this committee on teaching with R. Prior to becoming a community college instructor, Kelly worked as a data scientist in the private sector and recently was awarded an NSF grant to establish a Data Science certificate program. Kate Kozak, AMATYC President, will submit Kelly's name to the AMATYC Board at their Fall meeting.

#### Joint Committee 2020 Goals

- Continue to plan and host webinars – including webinars that provide support for new statistics instructors.
- Participate in expanding the scope of ST/STEW to two-year colleges so that two-year college instructors can use the lesson plans and contribute lesson plans of their own to the website.
- Propose a themed session for JSM 2021. The ASA Section of Statistics and Data Science Education is supportive of our Committee proposing a presentation on data science at two-year colleges.
- Participate in discussing potential survey topics for the college version of Census at School. The Committee is looking forward to working on this when we receive word from Rebecca Nichols.
- Continue to support the growth of data science programs at two-year colleges.
- Look for ways to encourage two-year college students to participate in DataFest.

Next meeting: We will not be meeting in August. We will regroup in September (or we may wait until October) depending on agenda items.