AMERICAN STATISTICAL ASSOCIATION SECTION ON STATISTICS EDUCATION

Business Meeting and Mixer (Wednesday, August 2nd)

6:00-6:30pm Mixer

6:30-7:30pm Business Meeting. Please be sure to sign the attendance sheet!

* Approval of minutes from 2016 JSM meeting
* Treasurer's report (Cannon): 1/1/16 opening balance $10,876, expenses $5.479 (primarily JSM food $5,011), revenue $6,992 (primarily dues $3,707 and contributions $2,500), closing balance $12,389
* Remarks from the chair (Roback) – Awards, Initiatives, Announcements
* Thanks to retiring and congrats to new officers (Roback)
* Program report: 2017 invited and roundtables (Stangl), 2018 invited and roundtables (McConville)
* Council of Sections report (Blankenship and Miller)
* New Business

THANKS! A huge thank you to Pearson for their support to help defray the costs of tonight's mixer and business meeting. They would love to hear more about the needs and visions of our section members.

AMATYC/ASA JOINT COMMITTEE: The AMATYC (American Mathematical Association of Two Year Colleges) executive board recently approved the 2016 GAISE (Guidelines for Assessment and Instruction in Statistics Education) report (<http://www.amatyc.org/?page=StatsResources> ). In addition, the ASA has reduced the cost of membership for two-year college educators ($54 for full year).

AWARDS: Congratulations to:

* Robin Lock (St. Lawrence University), 2016 Ron Wasserstein Award for Best Contributed Paper
* Kelly McConville (Swarthmore College), 2016 Statistical Education Section Speed Session Award
* Jane Watson (University of Tasmania) and Lyn English (Queensland University of Technology), 2016 Jackie Dietz Award for best JSE paper
* James Cochran (University of Alabama), 2017 Distinguished Teaching Career Award
* Anna Bargagliotti (Loyola Marymount), 2017 Waller Education Award
* Ann Cannon (Cornell College), 2017 Mu Sigma Rho William D. Warde Statistics Education Award
* Melissa Pittard (University of Kentucky), 2017 Statistical Education Section Speed Session Award

In addition, we are proud that 2 of the 4 2017 Founders’ Awards went to section members: Nick Horton (Amherst College) and Jane Pendergast (Duke University)!

CAUSE: The Consortium for the Advancement of Undergraduate Statistics Education (CAUSE) website ([www.causeweb.org](http://www.causeweb.org/)) contains many resources, including talks and posters from the recent US Conference on Teaching Statistics 2017. Resources on eCOTS 2018 (the electronic Conference on Teaching Statistics), taking place May 21-25, 2018, will soon appear; the program chair for eCOTS 2018 is Rebecca Nugent from CMU.

COMMUNICATIONS: Our section has a new blog at <https://statisticseducatio.wixsite.com/mysite>.  Kay Endriss coordinated two "releases" of posts so far. The March release took the place of our spring newsletter, and the June release gave a one-page summary of our JSM program, congratulated newly elected officers, and included a Q&A about the mentor program. Please contact Kay at ekendriss@gmail.com with any ideas for blogposts.

DATA SCIENCE.  The ASA recently endorsed these Curriculum Guidelines for Undergraduate Programs in Data Science: <http://www.amstat.org/asa/files/pdfs/EDU-DataScienceGuidelines.pdf> .  The National Academies are also sponsoring a Roundtable on Data Science Post-Secondary Education (<http://sites.nationalacademies.org/DEPS/BMSA/DEPS_180066>) and an Envisioning the Data Science Discipline: An Undergraduate Perspective (<http://sites.nationalacademies.org/CSTB/CurrentProjects/CSTB_175246>); both efforts have upcoming opportunities to participate via free teleconference.

EARLY CAREERS: The ASA Education program and the section have created early career profiles of statistics bachelors’ graduates. For example, see: <http://stattrak.amstat.org/2017/01/01/early-career-profiles/> . STATtr@k will feature new profiles in their August issue. For more info contact Brenda Gunderson, bkg@umich.edu.

ETHICS. The ASA Board of Directors ratified (in April 2016) updated “Ethical Guidelines for Statistical Practice” (<http://www.amstat.org/ASA/Your-Career/Ethical-Guidelines-for-Statistical-Practice.aspx>), and the Committee on Professional Ethics (CoPE) is developing case studies to teach from these guidelines. Contact Rochelle Tractenberg, Chair of CoPE, with questions and ideas.

FELLOWS COMMITTEE: Congratulations to the new ASA fellows who are members of the Stat Ed section: Sam Behseta (Cal State University, Fullerton), Charles Hall (Albert Einstein College of Medicine), Joe Fred Gonzalez (CDC), Tim Hesterberg (Google), Shonda Kuiper (Grinnell College), and Michael Posner (Villanova). Nominees have an established reputation and have made outstanding contributions to statistical science through their published works, positions held, ASA activities, contributions in other societies, and related professional activities. The Stat Ed section Fellows Committee exists to help ensure that section members who are worthy for induction as fellows are not overlooked.  Many thanks to Bill Notz for his leadership as he rotates off. For next year, we seek the names of potential fellow candidates (along with suggestions of possible nominators) to help guide successful nominations.  Early suggestions are most helpful, as it takes considerable time to prepare a compelling application.  Please be in touch with Nicholas Horton (chair, nhorton@amherst.edu), Chris Franklin, or Beth Chance with any questions or suggestions.

ICOTS: The 10th International Conference on Teaching Statistics (<http://icots.info/10/> ) will be taking place July 8-13, 2018, in Kyoto, Japan. The theme is "Looking back, looking forward.”

JSM TALKS: Slides from many of the Stat Ed sessions from JSM 2016 are available on the section website and others are being collected from JSM 2017: please submit these – through your session chair – to Brigitte Baldi if you spoke (baldib@uci.edu).

K-12. The online journal Statistics Teacher (<http://www.statisticsteacher.org/>) was just launched by the ASA and the NCTM (National Council of Teachers of Mathematics). ST supports the teaching and learning of statistics through education articles, lesson plans, announcements, professional development opportunities, technology, assessment, and classroom resources. The ASA/NCTM Joint Committee will also be updating the pre K-12 GAISE report beginning in September. Please contact Chris Franklin, ASA K-12 Statistical Ambassador, with comments or questions.

MENTORING COMMITTEE: The section founded a mentoring program in the summer of 2016.  An inaugural set of 12 mentors and mentees were paired up in the fall and met more or less regularly.  A second cohort has been created (with 17 mentees and 23 mentors, some in reserve), and the pairings have been announced in time for optional meetings at the JSM.  The mentoring program has a brochure (now available on the section website) and a microsite with a shared discussion board.  Founding committee members include KB Boomer (Bucknell), Beth Chance (Cal Poly), Matt Hayat (Georgia State), Nicholas Horton (Amherst, chair), Nicola Justice (Minnesota), and Tena Katsaounis (Ohio State).  Matt Hayat will be chairing the committee beginning in 2018.

NEW OFFICERS: Congratulations to our new officers (starting their terms January 1, 2018):

* Chair-Elect: Mine Cetinkaya-Rundel (Duke University)
* Council of Sections Representative: Matt Hayat (Georgia State University)
* Executive Committee at Large: Sharon Lane-Getaz (St. Olaf College)
* Executive Committee at Large: Casey Pattanayak (Wellesley College)
* JSM Program Chair-elect: Stacey Hancock (Montana State University)

RETIRING OFFICERS: Kudos to our officers whose terms are ending December 31, 2017 for their service to the section: Nick Horton (Past-Chair), Dalene Stangl (2017 Program Chair), Tena Katsaounis and Michael Posner (Executive Committee), and Jack Miller (COS rep).

STATISTICAL EDUCATION BOOTH: This was the first year of a joint education table at JSM with the Section on Teaching Statistics in the Health Sciences. Many thanks to Carol Blumberg and Rebecca Nichols for their organization, and for all section members who volunteered to make the table a success.

THIS IS STATISTICS: This is Statistics is continually updating its material at <http://thisisstatistics.org/>. This is a great resource for promoting careers in statistics and statistics in general to HS and college students. Further resources for K-12 outreach can be found at <http://www.amstat.org/ASA/Education/K-12-Student-Outreach.aspx>

WEBSITE: Brigitte Baldi has been working to improve our section website (<http://community.amstat.org/statisticaleducationsection/home>) which has a variety of useful resources and links. Please let her know if you have suggestions for additions or improvements (baldib@uci.edu).