Mathematics Major Scoop
Spring 2020

Leadership Development for Mathematics Major Mentors
New this semester is a student leadership training program for undergraduate mathematics majors who are interested in serving as mentors for incoming Fall 2020 students (i.e., transfer and freshmen). If you are interested in serving as a student mentor for future mathematics majors in order to cultivate a community and network with other mathematics majors who are interested in serving as peer mentors, please indicate your interest by signing up in the Mathematics Department office with Mrs. Cody. The first meeting will be on Friday, January 31st from 3 p.m. to 5 p.m. in Wickersham 104.

Spring 2020 Joint Math Colloquium
Millersville University and Franklin & Marshall College

All Colloquia at Millersville University for Spring 2020 will be in Wickersham 201. Colloquia Dates at MU are:
Thursday, Feb. 6th, 4:00 p.m.
Thursday, Feb. 20th, 4:30 p.m.
Thursday, March 5th, 4:30 p.m.
Thursday, March 12th, 4:30 p.m.

Mathematics Scholarships
Secondary Mathematics Education Scholarship—Application Deadline: Feb. 7th, 2020
This scholarship is to be awarded to a student with a cumulative GPA of 3.35 or higher that is majoring in Secondary Mathematics Education. An application with essay is required along with a letter of recommendation from a professor. The recipient(s) will be awarded and/or renewed by the Awards Committee in the Department of Mathematics, or their designee. See https://millersville.scholarshipuniverse.com/, login, and search for “Secondary Mathematics Education Scholarship.”

Hazel Rork Schmuck Secondary Education Scholarship—Application Deadline: Feb. 16th, 2020 @ 4:30 p.m.
This scholarship is awarded to secondary education majors who have completed at least 30 credits at MU, but not more than 60 credits prior to the beginning of the 2019 Fall semester. Applicants must be enrolled as a full-time student and have a 3.0 GPA or higher overall QPA. Criteria and application form may be found on the Alumni website: https://www.millersville.edu/alumni/scholarships/hazel-rork-schmuck-alumni-scholarship.php

Departmental Scholarships
Seniors, juniors on occasion, may receive scholarship awards for outstanding performance as a math major. These awards are chosen by the department at the recommendations of faculty members.

BSE Advising Session
Save the date for the Spring 2020 BSE Advising Session: March 11th, 3 p.m. in Wickersham 104

Spring Meeting EPADEL-MAA/PASSHE-MA March 28th, 2020
(joint with PASSHE-MA at Millersville University)
Some PASSHE-MA events will take place on March 27, 2020.
Math Club
Math Club will meet the 2nd and 4th Tuesday at 12:00 p.m. in Wickersham 104. The first meeting is January 28th. Please contact Beth Cunningham (President) for more information eecunnin@millersville.edu

Spring 2020 Meeting Dates:
  Tuesday, January 28
  Tuesday, February 11
  Tuesday, February 25
  Tuesday, March 10
  Tuesday, March 24
  Tuesday, April 14
  Tuesday, April 28

MEMU
Mathematics Educators at Millersville University

All MEMU meetings for the Spring 2020 semester will be held from 7-8 p.m. in Wick 104.

Spring 2020 Meeting Dates:
  Wednesday, January 29
  Wednesday, February 12
  Wednesday, February 26
  Wednesday, March 11
  Wednesday, April 1
  Wednesday, April 15
  Wednesday, April 22

Upcoming Spring 2020 Events Include:
  • February 10th – 14th: Science Fair Project Grading at Elizabeth Martin Elementary School
  • Saturday, February 22nd: MathCounts at Millersville University
  • Wednesday, March 4th: High School Math Contest at Millersville University

Please contact President Lauren Bauer, lebauer@millersville.edu, for more information.

Summer REU Opportunities
The mathematical sciences REU list is up! Deadlines vary. See -- https://tinyurl.com/rjuvwo

Data science Research Experience for Undergraduates (REU) during May 18th - July 24th (10 weeks) at Valparaiso University—for more information, see: https://www.mathprograms.org/db/programs/925

(INSPIRE U2) provides a learning pathway that will set underrepresented female students on a track towards advanced degrees and careers in statistical fields. Students will work on analyzing Big Data and will also work in a mentor’s research lab during the summer. Thus, this REU Site provides students with opportunities to not only collect data, but to analyze data as well. Participants will receive a $4000 stipend, and the program covers costs for room and board, and provides support for travel to Atlanta and travel costs for conference attendance. Students can learn more and apply here by March 15th: https://sites.spelman.edu/inspireu2-reu/. Email Dr. A. Nayena Blankson (PI) ablanks1@spelman.edu with any questions.