



www.monroepes.org

Monroe Professional Engineers Society

A Chapter of the New York State Society of Professional Engineers

657 East Avenue, Rochester, New York 14607

Dedicated to Professionalism in Engineering in the Interest of Public Safety and Welfare

2015-16 Officers: President **Chris Devries, PE**, President-elect **David Roberts, PE**, Vice-President **Chris Kamar, PE**, Secretary **Derek Anderson, PE**, Treasurer **Neal Illenberg, PE**, Membership Chair **Chris Devries, PE**

MPES Helps Students Learn About STEM

This past February, the Monroe PE Society (MPES) helped students learn more about STEM - Science, Technology, Engineering, and Mathematics - by hosting two events for middle school and high school students. MATHCOUNTS was held on February 6 and TEAMS was held on February 27.



Tiphaine A. Ketch, P.E. (Left) & William P. McCormick, P.E. (Right)
Mr. McCormick has served as MATHCOUNTS Chapter Coordinator for the past 10 years. Next year, Ms. Ketch take over in this role.

MATHCOUNTS:

- Held at the CIMS (Center for Integrated Manufacturing Studies) building at RIT
- In attendance: 12 middle schools & 89 students; plus teachers & MPES volunteers
- Top placing schools:
 - First Place: Calkins Road Middle School
 - Second Place: Twelve Corners Middle School
 - Third Place: Barker Road Middle School
- Top scoring individual participant: Katherine Moon, Alternative School for Math and Science
- Winner of the Countdown Round: Maxwell Sun, The Harley School

The above teams will represent the Monroe Chapter at the statewide competition to be held at RPI on March 19, 2016. In addition, the two individuals that had the highest scores, not already on one of the three teams, will go to RPI. These individuals are:

- Katherine Moon, Alternative School for Math and Science
- Tobias Meerdink, Martha Brown Middle School

TEAMS (Tests of Engineering Aptitude, Mathematics, and Science)

- Held at the FLCC Victor Campus Center
- In attendance: three high schools, one Science and Technology Entry Program (STEP), & 40 students; plus teachers, MPES volunteers, & FLCC volunteers
- Scoring: Undetermined at the time of this writing

We'd like to extend our deep gratitude to the volunteers, teachers, schools, and colleges that made these events a success. Most of all, we'd like to thank all the students who participated!

In the future, if you'd like to get involved in any of these events, please contact me at dcrobertspe@gmail.com or contact MPES through our website at www.monroepes.org/contact-us/.



Top scoring students receive awards at MATHCOUNTS

David C. Roberts, P.E., President-Elect, MPES