



MESSAGE FROM THE PRESIDENT, TONY PONDER

Dear OhioMATYC Member,

The end of fall semester is quickly coming to a close. It seems like only yesterday we were outside in t-shirts and shorts now we are reaching for gloves, scarves and hats. Isn't Ohio great? At Sinclair, many of us have been busily focused on implementing our completion initiatives, grading papers and getting things ready for the start of classes in January. Hopefully, classes at your institution are drawing to a smooth and uneventful close as well.

The 2014 Spring meeting held at Mohican Lodge and Conference Center was a great success, more than 50 individuals attended. Special thanks to our sponsors for providing lunch for the membership. Additionally, I want to express my thanks to Sandy Franz and the rest of the OhioMATYC Executive Board for all of the time and hard work they expended insuring that last year's conference was a success!

2015 Spring Meeting

The upcoming 2015 OhioMATYC Spring Meeting will be held on April 10th and 11th at Punderson State Park; located 40 miles east of Cleveland, Ohio on Route 87. Similar to last year's conference, the conference will begin with lunch at noon on Friday. On Saturday, sessions will begin at approximately 8:30 am and end at Noon on Saturday. More information will be forthcoming. I hope as many as possible will be able to attend. Further, please consider presenting at the conference. As one of the few organizations in Ohio focused on the teaching of mathematics at the post-secondary level, attending an OhioMATYC conference is a great way to enhance one's teaching ability and to catch up with like-minded colleagues from across the state. OhioMATYC members may register early by March 21 to receive \$10 off the cost of the conference registration. Additionally, please ensure that your membership to AMATYC is current.

2016-2017 AMATYC Executive Board Nominations

Serving as an AMATYC Officer is a great way to increase your level of involvement with the national organization and your profession. Nomination materials for the 2016-2017 AMATYC Executive Board are now being accepted. The positions being slated include President-Elect, Treasurer, Secretary, and the 8 Regional Vice-Presidents. Please contact me, should you have questions about the nominating process and/or visit the website below. **Please note that nominations must be submitted as a PDF to Jim Roznowski no later than February 1, 2015.** See you at Punderson!

<http://www.amatyc.org/?page=ExecutiveBoardNomin>

~Tony Ponder, OhioMATYC President

SEEKING MEMBER CONTRIBUTIONS

Present at the 2015 OhioMATYC Spring Meeting! You are invited to submit a proposal for the spring meeting at Punderson. We are seeking a broad range of topics and hope you will take the opportunity to share your experiences, expertise, and creativity in a 20, 50, or 90 minute presentation. The proposal form can be found at www.ohiomatyc.org, and your proposals should be submitted to OhioMATYC President-Elect Aaron Altose (Aaron.Altose@tri-c.edu) by March 1, 2015.

Display your content in the Newsletter! We are seeking contributions for the Spring 2015 OhioMATYC newsletter. Please consider submitting an article, story, piece of information, or anything else that you'd like to share with our members. Please contact OhioMATYC Newsletter Editor, Kristine Glasener (Kristine.Glasener@tri-c.edu) by December 21.

Join the OhioMATYC Executive Board! OhioMATYC will be seeking individuals for leadership roles in Spring 2015!

DISTINGUISHED SERVICE AWARD NOMINATIONS

The OhioMATYC Distinguished Service Award was established to recognize professors who have contributed to mathematics education and is awarded in the spring of odd years. Please consider nominating a colleague for this honor. More details and the nomination form can be found at www.ohiomatyc.org, and your nominations should be mailed to OhioMATYC Awards Coordinator, Michelle Duda, 550 E. Spring St., Columbus, Ohio 43235 by March 1, 2015.

PROBLEM CORNER

1. Let $c=a/8$, $d=16/b$, and $e=b-a$. If a , b , c , d , and e are all positive integers, find the sum $a + b + c + d + e$.
 2. The difference of the slopes of perpendicular lines with the equations $y = Ax$ and $y = Bx$ equals $25/12$. Find $|A+B|$
- These questions were taken from the Faculty Math League contest at the AMATYC National Conference in Nashville. Find the answers at www.ohiomatyc.org