Planning High School Mathematics Reform: A Learning, Sharing and Working Conference with Steve Leinwand & Eric Milou at Courtyard Marriott Chicago (Downtown Magnificent Mile) March 14 & 15, 2024



A two-day conference for high school math teachers

The reality that many of us face is depressingly clear for ourselves, our society and our students: High school math is driven by high-stakes assessments (SAT/ACT, AP, and state exams) over which teachers have no control but for which they are held accountable, parents who understandably rarely see beyond maintaining the privilege of their own children at the expense of the underperforming and underserved, and tradition, the tendency to cover material at pace and continue to do what we have always done despite the massive changes in the mathematics needed for today's workplace, lifelong learning and effective citizenship. Thank goodness for the extraordinary subset of high school mathematics teachers who fight against these debilitating forces every day behind closed classroom doors and put their students' best interests and the realities of their, and our, future first. In doing so, they foster a broad societal quantitative literacy, modernize an outdated curriculum, and develop an appreciation of the power and beauty of mathematics. All too sadly, these heroes are too few in number, too often ostracized by their colleagues, and deemed to be trouble-makers by their administrators. In fact, they are our only hope for significant improvement. They need our support, and their numbers must grow, as we limit the impact of large-scale, high-stakes assessments, parents and tradition. This conference is for these heroes — to celebrate you, support you, and learn and plan together with you.

More specifically, we plan to help you build the case for changing high school math by discussing societal and workplace realities and the array of challenges the current program represents. We will look at and discuss a range of specific curricular, pedagogical, assessment and technological shifts that need to be made to address these challenges. On day two we turn to the change process and a specific implementation plan and leave time for individual and small group initial planning with opportunities for feedback and guidance. Each conference participant will receive a copy of Eric and Steve's *Invigorating High School Math*.

To register and for more information: https://tinyurl.com/LeinwandMilouConference





Presenters: Steve Leinwand &

Eric Milou Cost: \$299.00

When: March 14 & 15, 2024 Where: Courtyard Marriott

Chicago (Downtown Magnificent Mile

Click here for Registration & Detail

There is limited seating so register now while spots are still available!

For questions and additional information please contact

Steve at SLeinwand@air.org or Eric at milou@rowan.edu