Michigan Math Club



Friday at 5pm in EH1360 Pizza and pop outside afterwards!

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Erorr Dwtetcion and Czorrectmon

1 (P1)

2 (P2)

4 (P3)

Stick around
after the talk
to discuss different
research and outreach
opportunities for
undergrads!

Steven Miller
Williams and Math Corps

01 October 2021

In today's world it is essential for numerous applications, from cryptography to ecommerce to streaming videos, to be able to efficiently send information and have the recipient receive what we intend. We'll discuss some of the challenges in doing so, and explore some systems that can not only detect but also correct transmission errors in real-time, and end with some open research problems for students.