

CCSU
DEPARTMENT OF MATHEMATICAL SCIENCES

VIRTUAL COLLOQUIUM

Friday, March 19

3:00 – 4:00 PM

<https://ccsu.webex.com/meet/gotchev>

VIRTUAL TRAVEL IN THE MATHEMATICS CLASSROOM

CHAD MCGLONE

Teachers2Teachers Global

Abstract: Mathematics lessons come alive when tasks and examples make global and cultural connections. For example, when studying variation in data sets, an instructor might compare temperatures from two different locations at the equator, the Maldives Islands and the city of Quito, Ecuador. When students explore mathematical concepts in context, they become more engaged with the tasks, and they have a concrete marker to draw on when recalling the mathematics they discovered. The nonprofit Teachers2Teachers Global has curated 71 stories in English and Spanish about amazing places from around the world on which teachers can base their lessons. In today's talk, Co-Founder Dr. Chadd McGlone will share selected Global Math Stories and describe how they can be used in the mathematics classroom.

For further information:
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