## CCSU DEPARTMENT OF MATHEMATICAL SCIENCES

### COLLOQUIUM

Friday, November 21 3:00 – 4:00 PM Maria Sanford, Room 101

# IMPROVING MATH FOUNDATIONS IN THE DIGITAL ERA, PART II

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**Abstract:** In this talk, I will continue presenting the joint development of the textbook *Mathematical Foundations* with Karen Santoro, highlighting case studies, emerging trends, and project statistics that illuminate the pedagogical and logistical challenges we have encountered. I will then outline a blueprint for a comprehensive guide to both the theory and practice of teaching mathematical foundations at the university level, with an eye toward creating a cohesive, adaptable framework for instructors.

To join us online use the following link: <a href="https://ccsu.webex.com/meet/gotchev">https://ccsu.webex.com/meet/gotchev</a>
For further information: <a href="mailto:gotchevi@ccsu.edu">gotchevi@ccsu.edu</a>; <a href="mailto:860-832-2839">860-832-2839</a>; <a href="mailto:http://mathcolloquium.sites.ccsu.edu/">http://mathcolloquium.sites.ccsu.edu/</a>