## MATHEMATICS AND MATHEMATICS EDUCATION RESEARCH SEMINAR

Light refreshment will be served.

Please come and support this important department activity. LIGHT REFRESHMENT WILL BE SERVED.

Mathematics and Mathematics Education Research Seminar

## How can technology help enhance my teaching and increase student engagement?

A presentation from the office of Educational Technology

Speakers: Carlos Guevara (Director, Office of Educational Technology)

Iber Poma (Coordinator of Student Support)

February 25, Tuesday at 3:30 PM in B441

(Mathematics Department Conference Room)

How do we know if current technologies can apply to the mathematics field? Are these easy to use and capable of supporting mathematical expressions and how we teach math in the classroom? These are some of the questions we immediately ask when we hear about emerging technologies, and what potentially stops us from exploring further. Let's flip this approach and begin by asking what are the current challenges I have in the classroom? Are my students struggling with certain concepts? How can they work better in teams? How can I help them to review the material and come prepared to class? This session is intended to conduct a self-assessment of our current needs, challenges or expectations to enhance the teaching and learning process in the classroom. This exercise will better inform us how current technologies can be properly used to address our needs. Hands-on exercises relevant to mathematics will be carried out to see some of the approaches in action, using technologies such as Nearpod, Kahoot and others.

\*\*\* Light refreshments will be served \*\*\*

For any questions, please contact Tanvir Prince at tprince@hostos.cuny.edu

Tanvir Prince
Associate Professor
Department of Mathematics