## The Department of Mathematics presents

## Mini Math Talk

## Mathematics meets Biology

Presentation by Dr. Susmita Sadhu

Wednesday 10/30, 5:00 PM, A&S 246

Math in our heart

Math in our brain

Action potential

SYNAPSE

Pre-synaptic ("sending") cell

Dendvites

Math in public

Infectious disease

Math in public

Math in public health planning



Mini Math Talks are 20-30 minute presentations about anything related to math, given by GCSU faculty and students. All are welcome to attend!





Snacks provided!