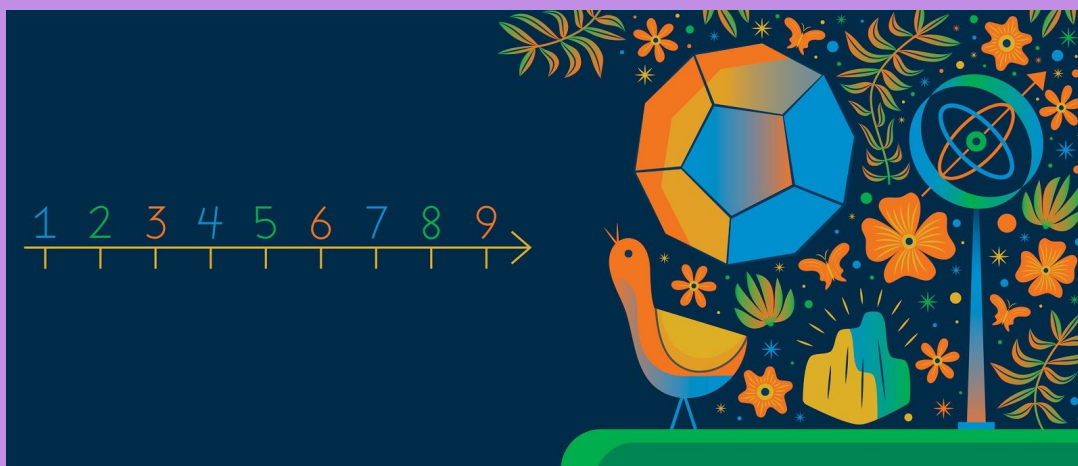


Graduate Mathematics Seminar

Re-Imaging the World with Linear Algebra

by Dr. Malena Español
Arizona State University



Abstract: When we use a camera, we want the recorded image to be an accurate representation of the scene that we see. However, in some situations such as photographing a moving object, what we obtain can be a blurred image. In image deblurring, we seek to recover the original, sharp image by using a mathematical model of the blurring process. In this lecture, we will see a brief introduction to the basic image deblurring problem and some mathematical tools to address it.

When: Monday, February 15, 2021, 6:00 – 7:00 pm

Where: Zoom

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