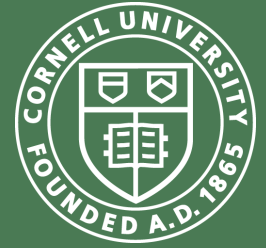


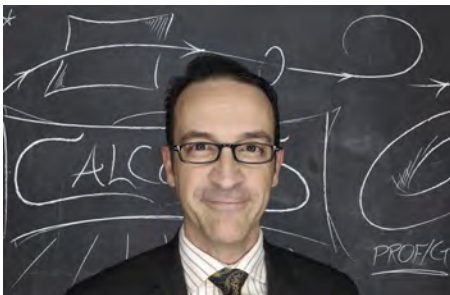
Mathematics Awareness Month



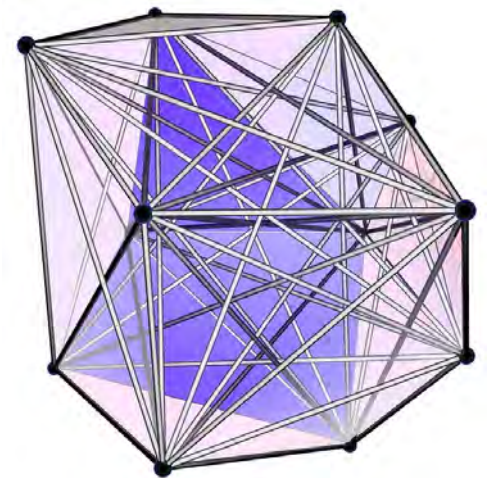
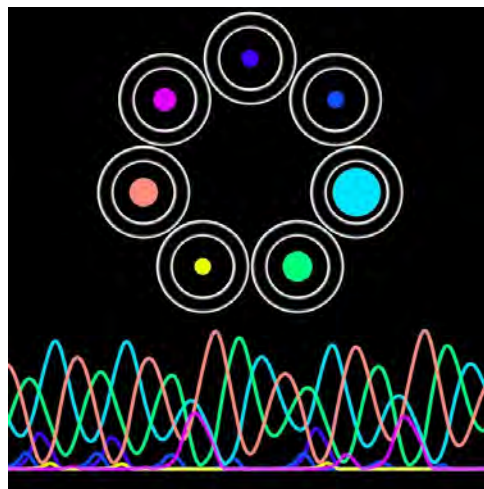
Public Lecture - Wednesday, April 21, 2021 - 4:00 PM

The Meanings of Mathematics Illustrations

Proper mathematical illustration and animation withstand multiple layers of meaning. This talk will be an extended exploration of what constitutes meaningful mathematical illustration, with commentary on technique, pedagogy, and allegory. Examples from calculus, dynamical systems, topology, geometry, and more will be the principal players, with supporting characters from art, literature, and mythology.



Robert Ghrist
University of Pennsylvania



Link to the talk (4:00 p.m): [https://cornell.zoom.us/j/94088278451?](https://cornell.zoom.us/j/94088278451?pwd=UElBM1hqYVZKakxjTGZ3WTY1RIIYZz09)

[pwd=UElBM1hqYVZKakxjTGZ3WTY1RIIYZz09](https://cornell.zoom.us/j/94088278451?pwd=UElBM1hqYVZKakxjTGZ3WTY1RIIYZz09)

After the talk, please join us for a reception, hosted by the Undergraduate Math Club, for continued conversation with the speaker.