

From 'Flatland' to 'Sphereland' and Beyond Professor Thomas Banchoff (Brown University) 4:00-5:00 pm • BSB Dl09

Euclid's geometry is all right for people living on a flat plane but what if our three-dimensional universe turns out to be curved, maybe into a higher dimension? How can we deal with challenges of living in a curved universe? This exploratory talk will discuss these and other geometric issues and will feature scenes from the two animated movies 'Flatland' and 'Sphereland'.

Public Reception for Dr. Banchoff and Dano Johnson 5:00-5:45 pm • BSB E2

Please join us for light snacks and refreshments....and a chance to meet and talk with Tom and Dano!

The Baylor Premiere Showing of "Flatland²: Sphereland" Dano Johnson (Director and Animation Director) 6:00-6:45 pm BSB Dl09

Flatland²: Sphereland is the much anticipated sequel to the 2007 hit movie 'Flatland: the Movie'. The Flatland saga continues as a young mathematician must race against time to solve geometric puzzles and save a doomed 'space' mission. In the process, she makes a discovery that will change the shape of her universe.

All students and faculty, math-inclined or not, are welcome and encouraged to attend!





