



UBC UMC

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Eric Cytrynbaum: *How cells get by without a ruler and compass*

Cells need to be able to read their own geometries for various purposes. For example, cell division requires that a division plane through the “middle” of a cell be determined. Cell motility requires that various structures within the cell be properly aligned with the direction of “desired” motion. In this talk, I will discuss a few mechanisms by which cells carry out these space-sensing calculations.

UBC/UMC is on **wednesday**, december 2
3:00 to 4:00 in **GEOG 214** (GEOG is located just west of MATH)

drinks and snacks will be provided

for more information check out www.math.ubc.ca/~fsl, and follow the link at the bottom