

Albert Einstein College of Medicine

**Analytical Imaging Facility PRESENTS:** 

VUTARA: 3D SUPER- RESOLUTION MICROSCOPY

## JANUARY 30<sup>th</sup>, 2:00 PM FORCHHEIMER 614

Υυταγα

Presenter: Zac Peeler from Vutara

Vutara will be presenting on 3D super-resolution singlemolecule localization (SR-SML). Vutara pioneered 3D super-resolution through the advent of the biplane imaging technique allowing super-resolution deep into both cells and tissue (sample dependent). Vutara's newest product, the video nanoscope, takes this concept to the next level enabling high speed nanoscopy! Join our seminar to learn more.

IMAGE: Courtesy of Marc Lessard at Jackson Laboratories: Synaptonemal Complex Protein 3.