

## **Title: Entering an Unseen World: Biology vs. Science – Who sees further?**

### **Abstract:**

Over the last many decades, there has been an undeniable advance in our ability to see into materials at the micro and nano scale, that not even the highest-powered optical microscope could reveal. >From meteorites to cells, this revolution has revealed to us the substructures and wonders of natural phenomena. This talk will focus on the parallels of applying NanoSIMS techniques to both biology and Cosmo chemistry/presolar grains. It will also give some general advice gleaned from the world of biology, in terms of grants, publications, and general outlook for future NanoSIMS studies. And for fun, you will also see the Chicago car tow lot!