

# The SUMO Speaker Series for Undergraduates

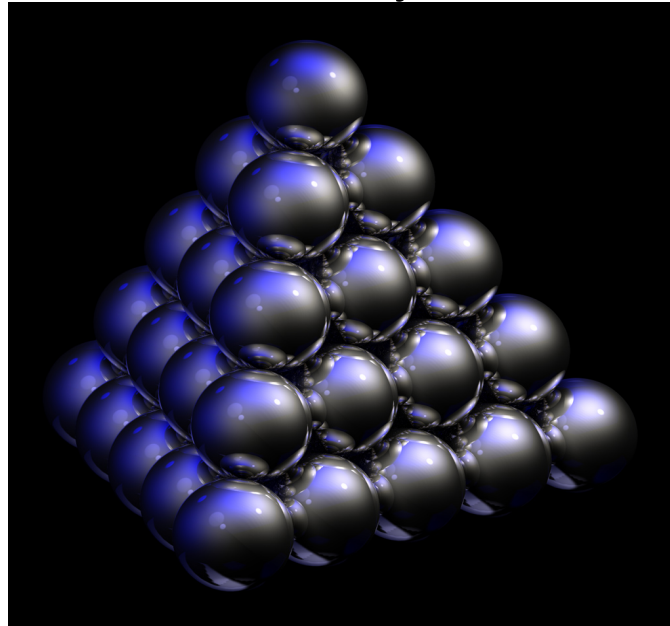
*(Pizza Provided)*

Wednesday, September 28<sup>th</sup>

**4:15-5:05, room 380C**

## Sphere Packing

Professor Akshay Venkatesh



### ABSTRACT:

What is the most efficient way to pack equal-sized balls in a box? I'll discuss this question, and what we know about it in other dimensions besides three, such as dimension 2, 8, 24, 1000000000, and maybe a few others in the middle.

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