The SUMO Speaker Series for Undergraduates
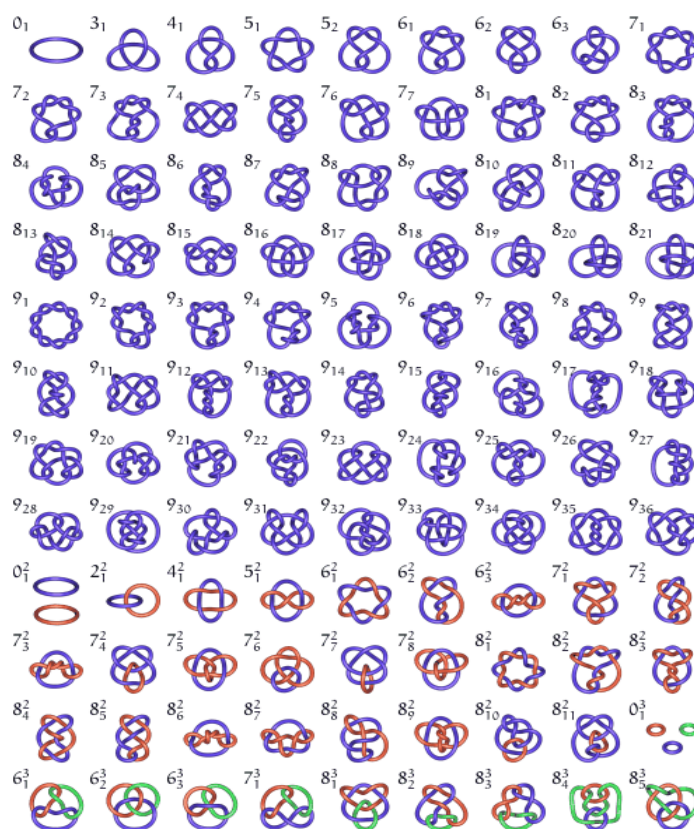
(Food Provided)

Knots, Braids, and Strings

Professor Ralph Cohen

ABSTRACT:

In this talk I will discuss the hundred (or more) year old problem of classifying knots and links. I will describe some invariants that have been used for this purpose, and I will also describe and discuss the relevance of the collections of groups of braided strings introduced many years ago by E. Artin.

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