The SUMO Speaker Series for Undergraduates
Thursday, March 14th
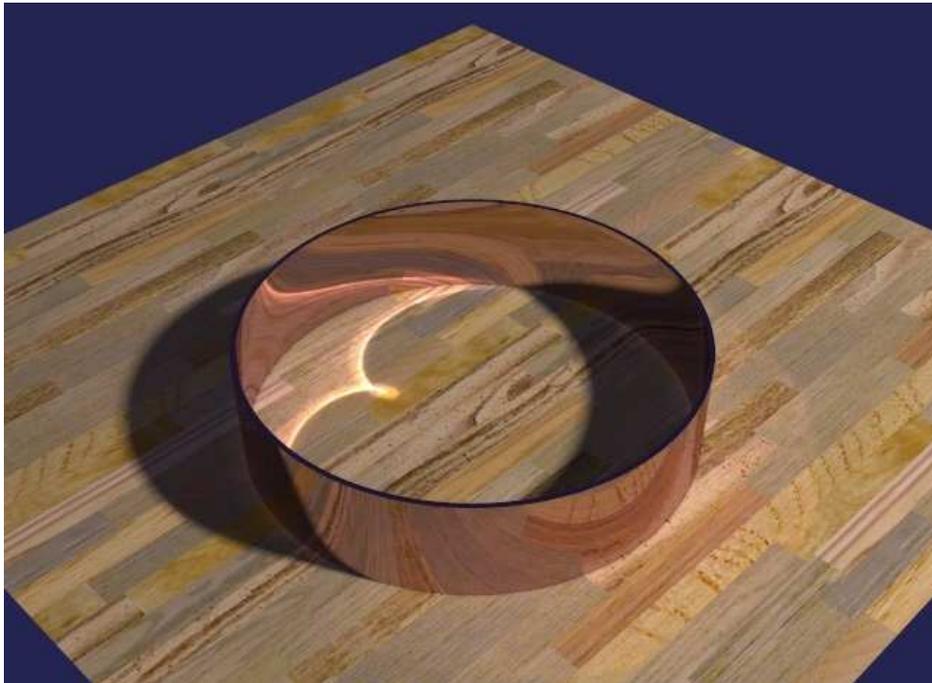4:15-5:05, room 380C
(Food Provided)

The World of Legendrian Knots:

An Introduction to Contact Geometry

Professor Yakov Eliashberg

ABSTRACT:

One encounters Legendrian curves when parking a car, skating, or using a refrigerator. The theory of Legendrian knots, i.e. closed embedded Legendrian curves serves as one of the cornerstones of contact geometry and topology.

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