

abstract

NEW CONNECTIONS OF REPRESENTATION THEORY TO ALGEBRAIC GEOMETRY AND PHYSICS
Topic:

Speaker:

Affiliation:

Date:

Time/Room:

This seminar will cover such topics as: Jones-Witten knot invariants, large N duality, knot invariants and Gromov-Witten invariants, topological vertex, Nekrasov's partition function and geometric engineering.

The first lecture will give an overview of the material to be discussed in the seminar.