
THE WEIZMANN INSTITUTE OF SCIENCE
FACULTY OF MATHEMATICS AND COMPUTER SCIENCE
Superalgebra Theory and Representations Seminar

on Wednesday, Nov 24, 2021 at 12:00

zoom link: <https://us02web.zoom.us/j/88189258443?pwd=S3JLcEIXTUpadktqZ0VlWHNmVXdjQT09>
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Invariant theory for the orthosymplectic super group.

Abstract:

We show how invariants of the orthosymplectic super group may be converted into invariants of super GL_n , using algebraic geometric arguments. By this means, we obtain precise versions of the first and second fundamental theorems of invariant theory for these groups, despite the absence of semisimplicity.