

Joint CQSE and CASTS Seminar

Weekly Seminar
Oct. 27, 2017 (Friday)

TIME Oct. 27, 2017, 14:30 ~ 15:30
TITLE Topological Materials and Topological Band Theory
SPEAKER Prof. Tay-Rong Chang
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PLACE Rm716, CCMS & New Physics Building, NTU

Abstract

In this talk, I will briefly introduce the key concepts of topology in condensed matter physics and then show our recent predication on topological semimetals. We will focus on Dirac semimetal, Weyl semimetal, nodal-line semimetal, and superconducting topological insulator.

