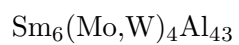


FLORIDA STATE UNIVERSITY
COLLEGE OF ARTS AND SCIENCES

FERROMAGNETISM IN THE HEXAGONAL CAGE - LIKE COMPOUNDS:



By

JUANITO JOSE MEJIA MARIN

A Thesis submitted to the
Department of Physics
in partial fulfillment of the
requirements for the degree of
Masters of Science

2020

Juanito Jose Mejia Marin defended this thesis on July 10, 2020.
The members of the supervisory committee were:

Ryan Baumbach
Professor Co-Directing Thesis

Christianne Beekman
Professor Co-Directing Thesis

Simon Capstick
Committee Member

Thomas E. Albrecht-Schmitt
Committee Member

The Graduate School has verified and approved the above-named committee members, and certifies that the thesis has been approved in accordance with university requirements.