

FLORIDA STATE UNIVERSITY
COLLEGE OF ARTS AND SCIENCES

REDUCED DENSITY MATRIX-BASED MODELS
FOR STRONGLY CORRELATED ELECTRONS

By

MOHAMMAD MOSTAFANEJAD

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The members of the supervisory committee were:

A. Eugene DePrince III
Professor Directing Dissertation

Sachin Shanbhag
University Representative

Oliver Steinbock
Committee Member

Albert E. Stiegman
Committee Member

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