

FLORIDA STATE UNIVERSITY
COLLEGE OF ARTS AND SCIENCES

ULTRAFAST DYNAMICS IN WARM DENSE MATTER MATERIALS
AND HALIDE PEROVSKITE

By

DONG LI

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The members of the supervisory committee were:

Jianming Cao

Professor Directing Dissertation

Wei Yang

University Representative

Nicholas Bonesteel

Committee Member

Irinel Chiorescu

Committee Member

Edmund Myers

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.