

FLORIDA STATE UNIVERSITY
COLLEGE OF ARTS AND SCIENCES

CHARGE DYNAMICS NEAR PHASE TRANSITIONS IN TWO-DIMENSIONAL SYSTEMS

By
LILY J STANLEY

A Dissertation submitted to the
Department of Physics
in partial fulfillment of the
requirements for the degree of
Doctor of Philosophy

2021

Lily J Stanley defended this dissertation on May 26, 2021.
The members of the supervisory committee were:

Dragana Popović
Professor Co-Directing Dissertation

Nicholas Bonesteel
Professor Co-Directing Dissertation

Vincent Salters
University Representative

Irinel Chiorescu
Committee Member

Volker Crede
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.