## FLORIDA STATE UNIVERSITY COLLEGE OF ARTS AND SCIENCES

NONEQUILIBRIUM DYNAMICS OF STRONGLY CORRELATED MAGNETIC SYSTEMS

By

RONALD MELENDREZ

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

2024

Ronald Melendrez defended The members of the supervision	this dissertation on June 27, 2024. sory committee were:
	Hitesh Changlani Professor Directing Dissertation
	Eugene DePrince
	University Representative
	Luis Balicas
	Committee Member
	Nicholas Bonesteel
	Committee Member
	Jorge Piekarewicz
	Committee Member
	ified and approved the above-named committee members, and certified
that the dissertation has bee	en approved in accordance with university requirements.