FLORIDA STATE UNIVERSITY COLLEGE OF ARTS AND SCIENCES

CENTRALITY REACH AND GRASP:

ANALYZING THE ATTENUATION OF INFLUENCE FLOWS IN PARAMETRIZED CENTRALITY MEASURES ON COMPLEX NETWORKS

By

ALEKS J. GURFINKEL

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

2020

Aleks J. Gurfinkel defended this dissertation on July 3, 2020. The members of the supervisory committee were:	
	Per Arne Rikvold Professor Co-Directing Dissertation
	Jorge Piekarewicz Professor Co-Directing Dissertation
	Sachin Shanbhag University Representative
	Irinel Chiorescu Committee Member
	Gregory Brown 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.