

FLORIDA STATE UNIVERSITY
FAMU-FSU COLLEGE OF ENGINEERING

TOWARDS OPTIMIZATION OF POINT ABSORBER WAVE ENERGY CONVERTERS
USING DEEP REINFORCEMENT LEARNING

By

AYSE FEYZA BOYUN

A Thesis submitted to the
Department of Mechanical Engineering
in partial fulfillment of the
requirements for the degree of
Master of Science

2022

Ayşe Feyza Boyun defended this thesis on April 4, 2022.

The members of the supervisory committee were:

Kourosh Shoele
Professor Directing Thesis

Chiang Shih
Committee Member

Christian M Hubicki
Committee Member

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