FLORIDA STATE UNIVERSITY FAMU-FSU COLLEGE OF ENGINEERING

CRYSTAL GROWTH, STRUCTURAL CHARACTERIZATION AND SPIN MODELS OF ${\bf COBALT - COMPOUNDS}$

By

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

Nicole Biller Burnett defended this thesis on April 4, 2022.

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