

FLORIDA STATE UNIVERSITY  
COLLEGE OF ARTS AND SCIENCES

LOW DIMENSIONAL METAL HALIDE PEROVSKITES AND HYBRIDS FOR  
LIGHT EMITTING DIODES

By  
HE LIU

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The members of the supervisory committee were:

Biwu Ma

Professor Directing Dissertation

Subramanian Ramakrishnan

University Representative

Mykhailo Shatruk

Committee Member

Lea Nienhaus

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.