



Student Name Cary Faulkner Student ID *****

Doctoral Degree in Mechanical Engineering

Thesis Title:

Advanced Modeling for Sustainable HVAC Operation to Mitigate Indoor Virus Transmission in Office Buildings

Have you performed research involving human subjects which requires approval from the Institutional Review Board (IRB)? Yes No

IRB Protocol Number _____

Have you used live animals, animal tissue, or observational animal work which requires approval from the Institutional Animal Care and Use Committee (IACUC)? Yes No

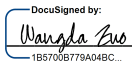
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Attach the final copy of thesis/dissertation for committee review. While formatting changes may be requested by the Graduate School, the content of the attached document should be final.



Approvals:

Committee Chair Name Wangda Zuo

Signature  _____ Date Signed 4/10/2023

Committee Member Name Peter Hamlington

Signature  _____ Date Signed 4/10/2023

The final copy of this thesis has been examined by the signatories, and we find that both the content and the form meet acceptable presentation standards of scholarly work in the above-mentioned discipline.