

Student Name Ian Miller Student ID *****Doctoral ☐ Degree in Mathematics

Thesis Title:

On Momentum in Nonlinear Schrödinger Equations

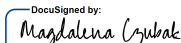
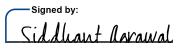
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IACUC Protocol Number _____

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 Magdalena CzubakSignature DocuSigned by:

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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.