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Doctoral Degree in Mathematics

Thesis Title:

On the Real Roots and Real Eigenvalues of the Generalized Large Box Model for Random Polynomials and Random Matrices

Have you performed research involving human subjects which requires approval from the Institutional Review Board (IRB)? 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 Sean O'Rourke

Signature  Date Signed 4/10/2025

Committee Member Name Kyle Luh

Signature  Date Signed 4/9/2025

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.