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Doctoral  Degree in Applied Mathematics

Thesis Title:

Contributions to Computational Techniques and Machine Learning for Applied Science

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:**

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Committee Member Name Bengt Fornberg

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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.