

Ill-Posed Problems and Numerical Analysis



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Mathematics

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Education:

B.S. Mathematics (1990), B.A. English (1990), M.S. Mathematics (1993), Ph.D. Mathematics (1998), Michigan State U.

Areas of Expertise:

Ill-Posed Problems, Numerical Analysis, Differential Equations

Grants and Awards:

NSF-CSEMS Scholarship Grant for Comp. Science, Engineering, and Mathematics

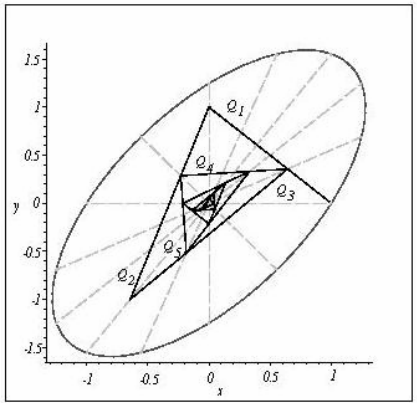
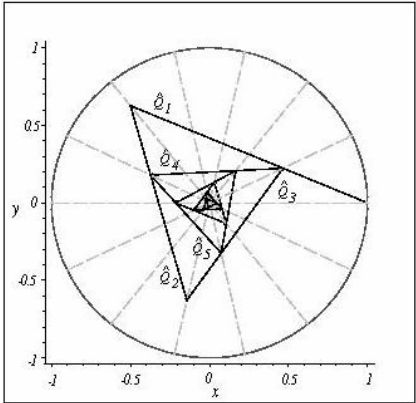
Key Publications and Presentations:

Continuous Future Polynomial Regularization of Ill-Posed Volterra Equations, *Inverse Problems*, 20 2004.

Recent Talks:

- What I (Re-)Learned from the 100-Digit Challenge.
- Spiraling to My Doom.

Acknowledgments: NSF



Circular and Elliptical Spirals

The Beginning of a Highly Oscillatory Integral

