RESEARCH GRANTS

1. Research grant proposal "Harmonic, number theoretic, and PDE analysis of Talbot's phenomenon", National Science Foundation (DMS – no. 0410012, Applied Mathematics program, DUNS#111310249), requested amount $145,270, proposed duration 36 months, requested starting date 05/16/04, date submitted 12/02/03. In effect.

2. Research grant proposal "Radon Inversion and the Gridge Algorithm", National Science Foundation (NSF Proposal number 0301044,DUNS #111310249, DMS - Analysis program), requested amount $134,156, proposed duration 36 months, requested starting date 05/16/03, date submitted Oct. 02. Not awarded.

3. Research grant proposal "Gridge algorithms and adaptive quadratures", National Science Foundation, Duration is 36 months, beginning summer 2000; location of research is USC. Not awarded.

4. Research grant "Oscillatory sums and Radon – Fourier Analysis", National Science Foundation, ID NO: DMS 9706883. Duration is 36 months, beginning summer 1997; location of research is USC. Awarded.

5. U.S. Co-Investigator of the Grant "Maximal Operators, Differential Properties of Functions, Approximations and Embeddings of Function Spaces", Civilian Research and Development Foundation for the Independent States of the FSU (CRDF), $72000. Not awarded.

6. Research grant "Oscillatory Sums and Schrödinger type Equations", National Science Foundation, ID NO: DMS-9623116. Requested amount is $ 128,284; duration is 36 months, beginning summer 1996; location of research is USC. Not awarded.

7. 1991: Research grant, Advisory Research Committee at Queen's University. "Chaotic features of the solutions to Schrödinger equation", October 1, 1991 – July 1, 1992; $5000 (Ca). Awarded.