Wojciech Victor Florek Curriculum Vitae

Department of Mathematics University of Illinois at Chicago 851 S. Morgan (m/c 249) Chicago, IL 60607 e-mail: florek@uic.edu

Education

PhD, Mathematics

University of Illinois at Chicago, expected time Spring 1999. Thesis Advisor: Steven Hurder Title: Statistical Properties of Foliations

MS, Mathematics

University of Wroclaw 1977 Wroclaw, Poland. Theoretical Section.

Place of birth

Wroclaw, Poland.

Current status

Permament resident of the State of Illinois.

Research Interests

The subject of my thesis are properties of leafwise Brownian motion on Foliations with respect to a harmonic measure. My research interest is: Application of Theory of Markov Processes in Theory of Foliation, Potential Theory, Random Walk on Graphs and Trees.

Awards

National Science Foundation Grant Support, Fall 1998. National Needs Fellowship, Spring 1992 - Spring 1994.

Teaching Experience at UIC

Teaching Assistant for undergraduate courses :

- ♦ Calculus I and II old and reformed version (including Honors Courses)
- \diamond Business Calculus
- \diamond Finite Mathematics
- \diamond Emerging Scholars Program : cooperation in preparation of problems

Languages

Written and spoken English, Polish, Russian, some French.

Computer experience

Experience with Maple, spreadsheets, programming using Pascal, Fortran, C languages.