

CURRICULUM VITAE

ANNA MITINA, Ph.D.
Professor of Mathematics
Northeastern Illinois University
5500 North St. Louis Avenue
Chicago, IL 60625

1. Academic Degrees

- 1987 - Ph.D. in Mathematics , Kharkov State University, Kharkov, USSR.
Thesis: “Integro-Differential Equations on Positive Half-Axis with Non-Difference Kernel,”
Advisor: Prof. Ya. Zhitomirskiy.
1975 - B.S. in Mathematics, Kharkov State University, Kharkov, USSR.

2. Professional Experience:

- 2007- Present Professor, Math Dept, Northeastern Illinois University
1999-2007 Associate Professor, Math Dept, Northeastern Illinois University
1993-1999 Assistant Professor, Math Dept, Northeastern Illinois University
1985-1992 Associate Professor, Math Dept, Kharkov Institute of Civil Engineering,
Kharkov, Ukraine
1978-1985 Assistant Professor, Math Dept, Kharkov Institute of Civil Engineering,
Kharkov, USSR

Courses Taught at NEIU (Calculus sequence and above):

MATH 187 Calculus I
MATH 202 Calculus II
MATH 203 Calculus III
MATH 253 Linear Algebra
MATH 301 Ordinary Differential Equations I
MATH 302 Ordinary Differential Equations II
MATH 303 Partial Differential Equations
MATH 306 Linear Programming and Extensions
MATH 322 Number Theory
MATH 337 Theory of Equations
MATH 338 Introduction to Real Analysis
MATH 339 Vector Calculus
MATH 343 Linear Algebra II
MATH 403 Modern Geometry for Elementary School Teacher
MATH 410 Modern Analysis for Elementary School Teacher
MATH 430 Discrete Mathematical Structures
MATH 432 Applied Combinatorics
MATH 495 Project in Mathematics

3. Service

1994-1999	Advisor for Math Minor
1996	Participated in Russian Partnership Project II
1999-2003	Advisor for Math Major in Applied Math
1994-Present	Member of Undergraduate Committee
1995-2002	Student Award Coordinator
2002-2003	Member of FCSA
2003-2006	Chair of DPC
2002	NEIU representative to Illinois Articulation Initiative math panel
2005-2007	Judge, ICTM regional math contest
2006	Member of ElemEd Math Minor Review
2006-2008	Co-coordinator of PLTL program
2008-2015	Associate Chair, Department of Mathematics
2013-Present	Chair of DPC for Instructors
2003-Present	Advisor for Math Major in Secondary Ed

I am a recipient of 2018 NEIU Faculty Recognition Award for Continuous Service.

4. Publications

Asymptotic Behavior of Solutions of Integro-differential Equations on Positive Half-Axis with Non-Difference Kernel of a Certain Type, *Journal of Integral Equations and Applications*, Volume 6, Issue 4 (Fall 1994);

Existence and Uniqueness Theorems for Integro-Differential Equations on the Half-Axis with Non-Difference Kernel of a Certain Type. Upper and Lower Bounds for Solutions, *Journal of Integral Equations and Applications*, (Fall 1995).

On the Theory of Skin-Effect: Inclusion of Arriving Term in the Collision Integral. M.I. Kaganov, G.Ya. Lyubarskii, A.G. Mitina, *Low Temperature Physics*, volume 23, issue 1, 1996;

To the Theory and History of Anomalous Skin Effect in Normal Metals, in cooperation with M.I. Kaganov and G.Ya. Lyubarskii, *Physical Reports*, 1997;

Solutions of Integro-Differential Equations on the Half-Axis With Rapidly decreasing Non-Difference Kernels, *Journal of Integral Equations and Applications*, Volume 13, Number 4 (Winter 2001);

Systems of Integral Equations on the Half-Axis with Quasi-Difference Kernels, , *Journal of Integral Equations and Applications*, Volume 19, Number 4 (Winter 2007).