Diane Profita Schiller<br>9001 Tripp Avenue<br>Skokie, Illinois 60076<br>Home: 847-329-7312<br>Office: 773-508-8337<br>dschill@luc.edu

## EDUCATION

Ph.D. Public Policy Analysis: Educational Evaluation/Research University of Illinois at Chicago
Dissertation: Testing a Model of Educational Productivity Chairman of Dissertation Committee: Herbert J. Walberg
M.Ed. Instructional Leadership

University of Illinois at Champaign-Urbana
B.A. History

University of Illinois at Chicago
University of Italy, Perugia, Italy

## PROFESSIONAL EXPERIENCE

1995- Professor, School of Education, Loyola University Chicago
1986-1991 Associate Professor, School of Education, Loyola University Chicago
Chairperson, Department of Curriculum and Human Resource Development, Loyola University Chicago
1981-1985 Assistant Professor, School of Education, Loyola University Chicago
1980-1983 Project Director: National Science Foundation Grant \#80 07804 $(\$ 240,000)$ Increasing the Productivity of Science Learning in Early Adolescents
Project Director of the United States phase of NSF/Japan Co-operative Science Program (\$10,000), Environmental and Instructional Determinants of Science Learning-A Japan-U.S. Comparison
1979-1981
Instructor, College of Education, University of Illinois at Chicago
1976-1978 Mathematics Curriculum Coordinator, Grades 1-8, St. Boniface School, Chicago, Illinois
1970-1978 Junior High School Teacher, St. Boniface School, Chicago, Illinois

## FUNDED GRANTS

2014-2022 GEAR UP 6 Gaining Early Access and Readiness for Undergraduate Programming (\$1,500,000) Department of Education
2012-2020 GEAR UP 5 Gaining Early Access and Readiness for Undergraduate Programming (\$1,500,000) Department of Education
2011-2019 GEAR UP 4 Gaining Early Access and Readiness for Undergraduate Programming (\$1,500,000) Department of Education

| 2007-2008 | The Power of Two: Integrating Math and Theater $(\$ 2,000)$ Illinois Campus Compact |
| :---: | :---: |
| 2005-2012 | GEAR UP 3 Gaining Early Access and Readiness for Undergraduate Programming ( $\$ 1,500,000$ ) Department of Education |
| 2004-2011 | GEAR UP 2 Gaining Early Access and Readiness for Undergraduate Programming ( $\$ 1,500,000$ ) Department of Education (with JoBeth D’Agostino) |
| 1999-2005 | GEAR UP 1 Gaining Early Access and Readiness for Undergraduate Programming ( $\$ 4,000,000$ ) Department of Education (with JoBeth D’Agostino) Chicago Annenberg Challenge ( $\$ 400,000$ ) Annenberg Foundation |
| 1998-1999 | Chicago Annenberg Planning Grant (\$30,000) Annenberg Foundation |
| 1997-1998 | Algebra and Technology (\$70,000) IBHE |
| 1996-1997 | Algebra and Technology ( $\$ 100,000$ ) IBHE |
| 1995-1997 | Science Literacy Series: Loyola University and Skokie District 68 ( $\$ 100,000$ ) ISBE (with Stephen Freedman and JoBeth D"Agostino) |
| 1994-1997 | SCIENCE: 2001 Science Curriculum Improvement and Education Network for Capacity Enhancement: $(\$ 750,000)$ ISBE (with Stephen Freedman and JoBeth D’Agostino) |
| 1994-1995 | High Expectations (improving math curriculum in middle schools)( $\$ 80,000$ ) IBHE COUNTDOWN $(\$ 5,000)$ Ameritech |
| 1992-1995 | L.A.Spin (integrating language arts through the elementary school curriculum) $(\$ 300,000)$ Lloyd F. Fry Foundation (with Dorothy Giroux) |
| 1992-1993 | Science Leaders (science clubs) $(\$ 25,000)$ Illinois Volunteerism Council Mathematics Curriculum Improvement Project $(\$ 30,000)$ IBHE |
| 1991-1994 | SCIENCE: 2001 Science Curriculum Improvement and Education Network for Capacity Enhancement $(\$ 350,000)$ ISBE (with Stephen Freedman) <br> SCIENCE: 2001 Science Curriculum Improvement and Education Network for Capacity Enhancement $(\$ 60,000)$ Office of Catholic Education (with Stephen Freedman) |
| 1991-1992 | Mathematics Curriculum Improvement Project $(\$ 30,000)$ IBHE Science Curriculum Improvement Project $(\$ 32,000)$ Polk Brother Foundation (with Stephen Freedman) |
| 1990-1991 | Mathematics Curriculum Improvement Project (\$58,000) IBHE |
| 1990-1992 | Personal Science Laboratory-Inservice and Preservice (\$90,000) IBM |
| 1989-1990 | Learning Circles (tutoring) ( $\$ 45,000$ ) US Department of Education Mathematics Curriculum Improvement Project $(\$ 48,000)$ IBHE Mathematics Curriculum Improvement Project $(\$ 30,000)$ Archdiocese of Chicago-Title 2 |
|  | Reading to Infants $(\$ 1,000)$ Phi Delta Kappa (with Dorothy Giroux) <br> Mathematics Curriculum Improvement Project $(\$ 45,000)$ IBHE <br> Mathematics Curriculum Improvement Project $(\$ 20,000)$ Archdiocese of Chicago-Title 2 |
| 1986-1987 | Mathematics Curriculum Improvement Project $(\$ 40,000)$ IBHE Mathematics Curriculum Improvement Project $(\$ 48,000)$ Archdiocese of Chicago-Title 2 |
|  | TOTAL Training our Teachers as Leaders $(\$ 10,000)$ Catholic School Office of Chicago Chapter I |
| 1985-1986 | ICARE Improving Content Area Reading Effectiveness $(\$ 40,000)$ State of Illinois Educational Consolidation and Improvement Act Mathematics Curriculum Improvement Project $(\$ 15,000)$ Archdiocese of |

Chicago—Title 2
1984-1985 School Productivity Training Project $(\$ 20,000)$ Catholic School Office of Chicago Chapter I
1983-1984 Master Teacher Training Project in Math and Science $(\$ 50,000)$ State of Illinois Educational Consolidation and Improvement Act
Learning How To Learn $(\$ 1,200)$ Mellon Grant, Loyola University
1982-1983 The Fraction Ruler Manipulative $(\$ 1,000)$ Research Incentive Grant, Loyola University

## WEBSITE

2003-
COUNTDOWN http://countdown.luc.edu/ 1025 movies, 450 activity sheets

## PRINT PUBLICATIONS

## 2004

Schiller, Diane and Charles, Mary, Backwards or Forwards...It's All the Same...These
Words and Numbers Can be a Game! Mathematics Teaching in the Middle
School (NCTM)
2000
Vass, E. , Schiller, D. and Nappi, A. The Effects of Instructional Intervention on Improving Proportional, Probabilistic, and Correlational Reasoning Skills among Undergraduate Education Majors, Journal of Research in Science Teaching

## 1997

D’Agostino, J., Freedman, S., Schiller, D. and Wunar, B. Science 2001: A CommunityBased Model for Promoting Scientific Literacy in Building Community: Social Science in Action

## 1994

D’Agostino, J., Kalin-Miller, J., Keegan, M., Schiller, D. and Freedman, S. Dancing for
Food: The Language of the Honeybees, Science and Children, May
1989
Jagielski, D. and Schiller, D. It's in the Cards!, The Illinois Mathematics Teacher, 40
Schiller, D. Citation for Ralph Tyler, Honorary Degree, Doctor of Letters, Annual Commencement of Loyola University Chicago, May 27

## 1987

Schiller, D. Mary Hunt: Forgotten Woman of Educational Change Effort, The Review Journal of Philosophy and Social Science
Schiller, D. (ed.) Mathematics Activities Teacher's Handbook, Catholic School Office, Archdiocese of Chicago
1986
Schiller, D. and Carroll, M. (eds.) A Research Based Approach to Improving Instruction, Monograph, National Council of Staff Development
Schiller, D. An Infinite Variety of Names, Arithmetic Teacher (NCTM)
Schiller, D. Introduction to Changing Conceptions of Evaluation, International Journal of Educational Research

Schiller, D. and Waxman, H. Student Perceptions of Teacher Empathy: A Study in Middle and Low- Socioeconomic Schools, Journal of Educational Equity and Leadership

## 1985

Schiller, D. and Carroll, M. (eds.) Science Primer: Evaluation, Curriculum, and Learning Activities, Catholic School Office, Archdiocese of Chicago
Schiller, D., Carroll, M. and Pankake, A. Making Research on Teaching Accessible to Teachers, Journal of Staff Development, Spring
Schiller, d. Japanese and American Education: Impossible Comparisons? Journal of Abstracts in International Education
1984
Schiller, D. , Walberg, H. and Oh, S. Educational Productiveness and Research Syntheses, Mid-Western Educational Researcher, July
Parkerson, J., Schiller, D., Lomax, R. and Walberg, H. Exploring Causal Models of Educational Achievement, Journal of Educational Psychology, Vol 36, No. 4
1982
Schiller, D. and Walberg, Japan: The Learning Society, Educational Leadership, March, 1982. Also in Educational Digest, October, 1982; Practicing the Process: A Basic Text, Martin, M., Scott Foresman, 1988

## 1981

Walberg, H. Schiller, D. and Haertel, G. The Quiet Revolution in Educational Research in Developing and Evaluating Educational Research, Moore, G. Little Brown and Company. Also in On Becoming a Teacher, Carl Rogers (Ed.) Metrill, 1981; Contemporary Issues in Educational Psychology, Clarizio, H. F., Craig, R.C. and Mehrens, W. A. (Eds.) Allen and Bacon, 1981; Supervision: Human Perspectives (Third Edition), Segiovanni, Thomas J. and Starratt, Robertj., McGraw hill, 1982. (Reprinted from Phi Delta Kappan, Vol. 61, No 3, 1979
Uguroglu, M., Schiller, D. and Walberg, H. A Multidimensional Motivation Instrument, Psychology in the Schools, July
1980
Schiller, D. , Walberg, H. and Haertel, G. Quality of Instruction in Evaluation in Education, An International Review Series
1979
Walberg, H., Schiller, D. and Haertel, G. The Quiet Revolution in Education Research, Phi Delta Kappan
1977
Schiller, D. The Effects of the "Fraction Ruler" Manipulative for Teaching Computation of Fractions, The Clearing House

## VIDEO PUBLICATIONS

COUNTDOWN Television Broadcasts
2014-2015 (Theme: Hypothesis Testing, Mathematical Modeling)
2013-2014 (Theme: Math Around the World)
2012-2013 (Theme: Problem Solving Strategies)

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2011-2012 (Theme: Careers)
2010-2011 (Theme: Fractions and Probability: Fractions, % and Decimals)
2009-2008 (Theme: Data Analysis)
2008-2009 (Theme: Geometry)
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Triangles
Constructions
Using Cabri Jr.
Spheres
Surface Area of Spheres
Developing the Formula for the Area of a Trapezoid 2007-2008 (Theme:Algebra 1)
MathMagic
Distance Formula
Slope
Generating Equations
Equivalent Expressions
Graphing Equations
Quadratic Graphs
Absolute Value
Rate
Summation Notation
Common Multiples Puzzle
Functions
Consecutive numbers

2006-2007 (Theme: Connections to Social Studies: History of Making
Calculation Easier: John Napier \& Friends; Literature: Number Devil)
Introduction to Variables
Variables in Formulas
Solving Equations
Exploring Graphs
Graphing Equations
Scatter Plots and Line of Best Fit
Using Graphing Calculators
Exponents
Prime Factorization

## 2005-2006 (Theme: Six Big Ideas of Algebra)

Introduction to Variables
Variables in Formulas
Solving Equations
Exploring Graphs
Graphing Equations
Scatter Plots and Line of Best Fit
Using Graphing Calculators
Exponents
Prime Factorization
Graphing
Arithmetic Sequences
Geometric Sequences
2004-2005 (Theme: Standards Based Math Through Children's Literature)

Measurement: "What's Faster than a Speeding Cheetah?"
Optical Illusions Measurement
Decomposing Rectangular Solids
Data Analysis: "Tiger Math: Learning to Measure from a Baby Tiger"
Using Scatter Plots
Using Box \& Whisker and Stem \& Leaf Graphs
Sampling
Geometry: "Sir Cumference and the First Round Table"
Platonic Solids: Part I
Platonic Solids: Part II
Algebra: "The King's Chessboard"
COUNTDOWN Magic: The Power of Two

## 2003-2004 (Theme: Introduction of CPS New Curriculum MaThematics/Problem Solving: "Extended Response" Problems from ISAT)

Mathematics: Book 1 Tools for Success Part I
Tools for Success Part II
Book 2 Making Choices Part I
Book 2 Making Choices Part II
Book 1 Patterns and Designs Part I
Book 1 Patterns and Designs Part II
Book 2 Search and Rescue Part I
Book 2 Search and Rescue Part II
Book 1 Statistical Safari Part I
Book 1 Statistical Safari Part II
Book 1 Mind Games
Book 2 A Universal Language
ISAT Extended Response Items: Problem Solving Checklist: Using the ISAT Rubric
ISAT Extended Response Items: Probability Grade 3 and 5
ISAT Extended Response Items: Probability Grade 8
ISAT Extended Response Items: Algebra Grade 3 and 5
ISAT Extended Response Items: Algebra Grade 8
ISAT Extended Response Items: Measurement Grade 3 and 5
ISAT Extended Response Items: Measurement Grade 8
ISAT Extended Response Items: Geometry Grade 3 and 8
ISAT Extended Response Items: Data Analysis
ISAT Extended Response Items: Number and Operations

## 2002-2003 (Theme: Algebra and Problem Solving: "Riddle Math")

Bean Riddles
Using Algebra to Solve Bean Riddles
Base Ten Riddles
Using Algebra to Solve Base Ten Riddles
Rectangle Riddles
Using Algebra to Solve Rectangle Riddles
Postage Stamp Riddles
Using Algebra to Solve Postage Stamp Riddles
Things in Groups Riddles
Using Algebra to Solve Things in Groups Riddles
Pattern Block Riddles
Using Algebra to Solve Pattern Block Riddles
Color Tile Riddles
Using Algebra to Solve Color Tile Riddles
Coin Riddles
Using Algebra to Solve Coin Riddles
2001-2002 (Theme: History of Math)
Ancient Mathematicians
Ancient Numeration Systems
Thales

Pythagoras
Euclid
Eratosthenes
Archimedes
Hypatia
Galileo
Descartes
Agnesi
Banneker
Gauss
Olympic Fun
LaGrange
Sophie Germaine
Ada Byron
Mary Somerville
Emmy Noether

## 2000-2001 (Theme: Using Problem Solving Strategies )

Patterns
Binary Sequence
Fibonacci Sequence
Figurate Numbers
Prime Factorization
Computation Magic
Olympic Math
Discovering Pi
Factorials and Permutations
Holiday Treasure Sequences
Benjamin Banneker, First African American Mathematician
Powerful Patterns
Give Your Head a Helping Hand
A Picture is Worth a Thousand Words
What is the Question?
Celebrating Women's History Month: Hypatia

1999-2000 (Theme: Visual Representations)
Patterns
Adding Integers
Binary Sequence
Perimeter
Fractions
Circle Graphs
Probability
Percents
Fractions, Decimals \& Percents
Millennium?
Holiday Fun
US President Math
Celebrating Black History Month
Pythagorean Theorem
Symmetry
Ratio
Proportion
Functions
Number Theory

Lines
Points

Coordinates<br>What's My angle?<br>Circles<br>Complementary/Supplementary Angles<br>Triangles I<br>Triangles II<br>Triangles III<br>Quadrilaterals<br>Holiday show<br>Problem Solving Strategies: Guess and Check<br>Problem Solving Strategies: Draw a Diagram<br>Problem Solving Strategies: Make a Table<br>Problem Solving Strategies: Find a Pattern<br>Problem Solving Strategies: Working Backwards<br>Problem Solving with Benjamin Banneker<br>NCTM The Power of Nature: Earth<br>NCTM The Power of Nature: Wind<br>NCTM The Power of Nature: Water<br>NCTM The Power of Nature: Fire

## 1997-1998 (Theme: Algebra)

Substitution Principle
Simplification
Mathematician: Thales
Coordinate Grid
Graphing Equations
Graphing Inequalities
Solving Equations
Famous Mathematicians: Hypatia
Using Formulas: Perimeter, Area, Volume
Solving Inequalities
Famous Mathematicians: Pascal
Holiday Fun with Math
Getting the Big Picture: Properties
Introduction to Decimals
Adding and Subtracting Decimals
Multiplying and Dividing Decimals
Fractions
Rational Numbers: The Big Disguise

## 1996-1997 (Theme: Number Sequences/Preparing for the IGAP Test)

Introduction to Integers
Computation with Integers
Addition with Famous Mathematicians
Multiplication using area, volume \& factorials
The Substitution Principle
Using Addition and Multiplication
Patterns
Arithmetic Number Sequence
Geometric Sequence
Power Sequences
Fibonacci Sequence
Christmas Sequences
IGAP Goal 4: Algebraic Concepts
IGAP Goal 4: Algebraic Skills
IGAP Goal 5: Geometry Concepts/Skills
IGAP Goal 2: Ratio, Proportion, Percent Concepts/Skills
IGAP Goal 6: Data Collection and Analysis Concepts/Skills
IGAP Goal 3: Measurement Concepts/Skills
IGAP Goals 1 \& 3: Opportunity to Learn
Multiplication Tables

Multiplication: Factors
Multiplication Favorites

## 1995-1996 (Theme: Algebra)

Substitution Principle
Simplification
Balance
Integers
Square Numbers
Equations
Patterns
Exponents and Large Numbers
Graphing
Inequalities
Math is Fun
Christmas Math
Factoring
Polynomials
Analysis
Polygons
Circles
Formulas
Leap Year Math
Pascal and Patterns
Statistics
Algebra Word Problems
Algebra: Patterns and Problems

## 1994-1995 (Theme: Algebra)

$Y=3$, Do You Agree?
Simplify, Simplify, Simplify
Interesting Integers or Opposites Attract
Infinitely Interesting Inequalities
Great Graphs?
How Big is Big?
Squared Squares
Facts About Factoring
Pursuing Polynomials
Countdown to the Holidays
Math Magic
Centennial Celebration (the $100^{\text {th }}$ show)
Probability Power
Area Antics
Perimeter Power
The Coordinate Plane
Significant Statistics
Fabulous Formulas
Why Pi?
Think, Think, Think
Probability
1993-1994 (Theme: The ABCs of Math )
ABCs of Mathematics
"B"e a Mathmatician
"C"ount on Us
Math is "D"elightful
Math "E’xcellence
"F" antastic Math
"G"ee, Math is Great
Interesting Math "I"deas
"J"ump into Math

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Christmas with " \(L\) " and " \(M\) "
" \(N\) "ecessary " \(N\) "umbes
"O"pposites Attract
"P"attern "P"ower
" \(R\) "atios
Math "S"hape Up
"T"errific, Tricky Triangles
"U"nique Units
"V"olume, Volume, Volume
Number " \(W\) "onders
E"X"tra Special Ending
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## 1992-1993 (Theme: Under-taught Math Concepts)

Incredible Integers
History of Math: Sophia Germain
Solids, Faces, Vertices
Congruent or Similar
Halloween Triangle Treats
History of Math: Ramanujan
Function Fun
History of Math: Pascal Power
Fabulous Functions
Holiday happenings: Math Gifts for your Family
Money and Decimals
Marvelous Metrics
History of Math: Carl Gaus
Amazing Area
Coordinate Capers
History of Math: Amazing Archimedes
Lessons in Logic
History of Math: Napier, Mathematician or Magician
Fraction Fun
Favorite Math Activities

# 1991-1992 (Theme: Math Power) 

What's My Angle<br>Shape Up<br>Terrific Tangrams<br>Perimeter Power<br>Symmetry Fun<br>Bar Graphs Are Great<br>Place Value Power<br>Dynamite Decimals<br>Money Madness<br>A Fraction Christmas<br>Calendar Math<br>True or False<br>Perfect Patterns<br>Crazy Codes<br>Be My Valentine<br>Per Cent Power<br>Per Cents in Sports<br>Interesting Integers<br>Super Squares<br>Super Circles<br>Final Fractions

## 1990-1991 (Theme: Fun with Math)

Premiere
Halloween Math

Multiplication
Area
Crazy Coordinates
Integers
Large Numbers
Quadrilateral Holiday Tree
Babylonian Number System
Roman Numerals
Functions
Mayan Madness
Chinese New Year
Valentine’s Day
A Math Celebration of Black History Month
Take a Chance
Word Problems
Math O'Magic
Perimeter
Probability
Algebra Antics
Estimation is Easy
Averages
Math Magic Tricks
Double Trouble
Fractions
Who Wants to Win a Scholarship? Television Broadcasts (with GEAR UP staff)

## 2004

Loyola University Chicago
DePaul University
Roosevelt University
Northeastern Illinois University

## 2003

Loyola University Chicago
DePaul University
Roosevelt University
Northeastern Illinois University
2002
Loyola University Chicago
DePaul University
Roosevelt University
Northeastern Illinois University
2001
Loyola University Chicago
DePaul University
Northeastern Illinois University

## WEB PUBLICATIONS

## 2004

Who Wants to Win a Scholarship? GEAR UP Website: Study Guides 2004-2005
http://gearupchicago.org/wwws/index2.html

2002
Who Wants to Win a Scholarship? Informational video
http://gearupchicago.org/StudentZone/SZSCholarshipWin.html\#

## CURRICULUM MATERIALS

2014 Freshmen Connections Math Workbook (revised)
2013 Freshmen Connection Math Workbook
ABC (Algebra Boot Camp)
2012 Reader's Theater: Hey, Benjamin Banneker, Come Play with Us!
The Power of Tu, a math comic book
2012 Reader's Theater: Fairy Tales for the Math Stage
2011 Reader's Theater: The Power of Two
2007 "A Taste of Algebra" Curriculum for $8^{\text {th }}$ to $9^{\text {th }}$ grade transition summer school program for 18 Chicago Public high schools in GEAR UP.
2006 It’s In the Cards!" Math Card Games
Chicago Scholarship Challenge Study Guides with Mary Charles
Qualifying Questions
American History
Language Arts
Fine Arts
Earth - Space - Environment
Mathematics
Chemistry - Physics
Consumer Education
World Studies
Biology
Chicago Scholarship Challenge with Mary Charles))
Training Manual
2002 Step Into Algebra portable life-size coordinate grid (with Mary Charles)
2001 Fraction Action: Fraction Ruler Manipulatives for Teaching Fractions
1994 Finding Equivalent Fractions (Poster)
1992 It's In the Cards! (Booklet of math card games)
1990 The Art of Tutoring (Tutor training videotape)

## PAPER PRESENTATIONS AND INVITED ADDRESSES (Selected)

2008 Technology Based Professional Development for High School Transition Math Program for 21 Underserved Urban High Schools
Diane Profita Schiller and Fred Sigeltuck
AERA Annual Convention
2007 AACTE Multiple Effect of Service Learning in a College Math Class
Diane Profita Schiller and Shaalein Lopez AERA
2006 COUNTDOWN web site Chicago Math and Science Symposium, Chicago, Illinois

The Six Big Ideas of Algebra, NCTM Conference, Chicago, Illinois
2005
COUNTDOWN: Professional Development, Student Services, and Parent Activities in One. (with Mary Charles) Annual GEAR UP Conference, San Francisco, CA
Who Wants to Win a Scholarship? (with Mary Charles) Annual GEAR UP Conference, San Francisco, CA

2004
COUNTDOWN 24/7 OnLine Professional Development IPLP Forum
Integrated Teacher Preparation (with Hank Bohanon, Jane Hunt, and Anna Lowe) IPLP Forum
COUNTDOWN.luc.edu for Integrating Math and Technology NSF supported conference at UIC Excellence in Teaching Mathematics and Science:
COUNTDOWN.luc.edu for Integrating Math and Technology Research and Practice: National Conference on the Adult Learner:
Using Countdown.luc.edu Website for Professional Development in Standards Based Mathematics GEAR UP Professional Development Conference

## 2003

Computer Applications for Math Instruction GEAR UP Professional Development Conference
COUNTDOWN.luc.edu Chicago Elementary Teachers of mathematics Club

## 2002

Integrated Curriculum: Professional Development Inservices Christian Schools Conference, Loyola University
Evoke: "It’s My Call", Loyola University
Fraction Action GEAR UP Professional Development Conference

## 2001

Your Students Can Do Algebra GEAR UP Professional Development Conference

## 2000

Using Math and Literature GEAR UP Professional Development Conference

## 1996

Schiller, D., Freedman, S. and D’Agostino Integrating Math and Science: Cycles in Ecosystems Elmhurst Middle School, Elmhurst, Illinois

## 1994

Schiller, D., Freedman, S. et al Science and Multiculturalism, National Science Teachers Association Annual Meeting, Los Angeles, California
Giroux, D., Visser, J. and Schiller, D. Language Arts Activities to Support a Science Theme: Building an Interdisciplinary Curriculum, International Reading Association Annul Meeting, Toronto, Canada
Schiller, D., Freedman, S., Giroux, D. and Miller, P. Showcase of Best Practices:

Alliance for Community Education (ACE) Interns, American Association of Teachers of College Education annual Meeting, Chicago, Illinois
Schiller, D. , Giroux, D. and Wunar, B. Showcase of Best Practices: Interactive Cable Television, American Association of Teachers of College Education annual Meeting, Chicago, Illinois
Schiller, D., Freedman, S. et al, Alliance for Community Education (ACE): A Model for Integrating Curriculum in a Multicultural Setting, Jesuit Higher Education the the Heartland Conference, Chicago, Illinois
Schiller, D., Giroux, D and Visser, J., Using Interactive Cable Television to Extend Wisconsin
1993
Schiller, D. Freedman, S. et al, SCIENCE 2001, Illinois Science Teachers Association annual Meeting, Collinsville, Illinois
Christiansen, M. and Schiller, D. An Investigation of Gifted Students’ Perceptions Involving Competitive and Non-Competitive Learning Situations, Wallace National Research Symposium on Talent Development, Iowa City, Iowa
Schiller, D., Giroux, D. and Thomas, C. Extending opportunities to Learn through Cable Television, Midwest Educational Research Association Annual Meeting, Chicago, Illinois
Giroux, D. and Schiller, D. using Interactive Cable Television to Support Reading, Great Lakes Reading Associaition Annual Meeting
Schiller, D., Freedman, S. and D'Agostino, J. SCIENCE 2001, National Science Teachers Association Annual Meeting, Kansas City, Missouri
Schiller, D. et al, SCIENCE 2001, Illinois Young Children’s Conference, Chicago, Illinois
Schiller, D. Families Can Improve Their Children’s Math Achievement, Chicago Women's Club, Chicago, Illinois
1992
Giroux, D. and Schiller, D. Using Mathematics Books in Literature Class, International Reading Association annual Meeting, Orlando, Florida
Giroux, D. and Schiller, D. Reading Trade Books in Math Class? Yes, Illinois Reading Conference Annual Meeting, Springfield, Illinois

## 1991

Schiller, D., Giroux, D. and Jagielski, D. Interactive Cable Television: The Future is Here, Illinois Council of Teachers of Mathematics Annual Meeting, Peoria, Illinois
1990
Pankake, A., Schiller, D.and Jagielski, D. Giving Effective Staff Development Workshops, Association of Supervision and Curriculum Development Annual Meeting, San Antonio, Texas

## 1989

Jagielski, D. and Schiller, D. Problem Solving Activities for Everyone, Whiteley School, Schaumberg, Illinois
Schiller, D. and Jagielski, D. It's in the Cards!, The Illinois Council of Teachers of Mathematics Annual Meeting, Peoria, Illinois
Schiller, D. and Jagielski, D. It's in the Cards!, Mid-Western Educational Research

Association Annual Meeting, Chicago, Illinois
Jagielski, D. and Schiller, D. Are We Up to Standards? Mid-Western Educational Research Association Annual Meeting, Chicago, Illinois
Awards
2008
Chapter Award: Theater Education and Middle School (TEAMS) with Mark Lococo
Jimmy and Roslyn Carter Community Partnership
2007
CHAPTER Award: Academic Coaching and Tutoring (ACT) with JoBeth D’Agostino
Service
(Selected Committee Work)

Professional
Facilitator, SIG Problem Solving Assessment Repository, Association for Supervision and Curriculum Development
2001-2014 Vice-President, Programs, Phi Delta Kappa Loyola Chapter

