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## PRESENTATIONS GIVEN

*Atkinson's Formulas for the Mean Square of the Riemann Zeta Function.*

- Special Session in L-functions and Automorphic Forms. AMS Eastern Sectional Meeting. New York, New York, 2008.
- Special Session in Automorphic Forms and Related Topics. AMS-MAA Joint Mathematics Meetings. San Diego, California, 2008.
- The Maine/Quebec Conference on Number Theory and Related Topics. Orono, Maine, 2007.
- The 21<sup>st</sup> Annual Workshop on Automorphic Forms and Related Topics. Santa Barbara, California, 2007.
- Contributed Paper. AMS-MAA Joint Meetings. New Orleans, Louisiana, 2007.

*A Difficult Delivery.*

- Dramatic Presentation (portrayed Karen), written by Colin Adams. AMS-MAA Joint Mathematics Meetings. San Diego, California, 2008.

*Splendor in the Graphs.*

- Departmental Colloquium at Fitchburg State College, Fitchburg, Massachusetts, 2007.
- *Prime Time Talk*. Hampshire College Summer Studies in Mathematics. Hampshire College. Amherst, Massachusetts, 2003.
- Sonia Kovalevsky Day Workshop. Indiana University - Purdue University at Fort Wayne, Indiana, 1998.
- Departmental Colloquium at Wellesley College, Wellesley, Massachusetts, 1997.

*Great Moments of the Riemann Zeta Function.*

- Departmental Colloquium at Indiana University - Purdue University at Fort Wayne, Indiana, 2006.
- The Christie Lecture. Northeast Section of the MAA. Fairfield, Connecticut, 2006.
- The College of the Holy Cross Pi Mu Epsilon Colloquium. Worcester, Massachusetts, 2006.
- "Gems of Number Theory" Special Session. MAA Mathfest. Albuquerque, NM, 2005.
- Wesleyan University Algebra/Number Theory Seminar. Middletown, Connecticut, 2004.

*Oppenheim Summation and Moments of the Riemann Zeta Function.*

- Special Session in Number Theory. AMS Eastern Sectional Meeting. Storrs, Connecticut, 2006.

*One Hundred Years of Voronoï Summation.*

- Special Session in The History and Philosophy of Mathematics. AMS Western Sectional Meeting. San Francisco, California, 2006.

*An Interview with Martin Gardner.*

- Joint with Lowell Beineke. The Seventh Gathering for Gardner. Atlanta, Georgia, 2006.

*Through the Lurking Graphs*

- Joint with Lowell Beineke. PI Math Club at Indiana-Purdue University at Fort Wayne, Indiana, November, 2001. November, 2005.

*A Summation Formula for Divisor Functions Associated to Lattices.*

- Wesleyan University Algebra/Number Theory Seminar. Middletown, Connecticut, 2006.
- Contributed Paper. AMS-MAA Joint Meetings. San Antonio, Texas, 2006.

*Summation Formulas and Moments of the Riemann Zeta Function.*

- The Maine/Quebec Conference on Number Theory and Related Topics. Orono, Maine, 2005.
- Five College Number Theory Seminar. Amherst, Massachusetts, 2005.
- Special Session in Automorphic Forms and Analytic Number Theory. AMS Eastern Sectional Meeting. Lawrenceville, New Jersey, 2004.
- Wesleyan University Algebra/Number Theory Seminar. Middletown, Connecticut, 2004.
- Brown University Algebra/Number Theory Seminar. Providence, Rhode Island, 2003.

*Taking \$tock: Using the Newspaper to Teach Math.*

- Newspapers in Education Program, sponsored by *The Republican*. Springfield, Massachusetts, 2004.

*Teaching High School Teachers at Western New England College.*

- Departmental Colloquium at the University of Southern Maine, Portland, Maine, 2004.

*More on Moments of the Riemann Zeta Function and Eisenstein Series.*

- The 18<sup>th</sup> Annual Workshop on Automorphic Forms and Related Topics. Santa Barbara, California, 2004.

*Moments of the Riemann Zeta Function and Eisenstein Series.*

- Contributed Paper. AMS-MAA Joint Meetings. Phoenix, Arizona, 2004.

*Moments of the Riemann Zeta-Function: From Ingham, Hardy, and Littlewood to Today*

- Special Session in The History of Nineteenth and Twentieth Century Mathematics. AMS Western Sectional Meeting. San Francisco, CA, May 2003.

*Moments of L-Functions of Maass Forms and the Riemann Zeta-Function*

- Five College Number Theory Seminar. Amherst, Massachusetts, 2003.
- The 17<sup>th</sup> Annual Workshop on Automorphic Forms and Related Topics. Boulder, Colorado, 2003.
- Special Session in Modular Forms, Elliptic Curves, and Related Topics. AMS-MAA Joint Meetings. Baltimore, Maryland, 2003.

*Renormalized Period Integrals on  $GL(3)$* 

- The 16<sup>th</sup> Annual Workshop on Automorphic Forms and Related Topics. Los Angeles, California, 2002.
- Contributed Paper. AMS-MAA Joint Meetings. San Diego, California, 2002.

*Hidden Symmetries for a Renormalized Integral of Eisenstein Series*

- The 15<sup>th</sup> Annual Workshop on Automorphic Forms and Related Topics. The American Institute of Mathematics, Palo Alto, California, 2001.
- AWM Workshop. AMS-MAA Joint Mathematics Meetings. New Orleans, Louisiana, 2001.
- Special Session in Automorphic Forms and Representations. AMS Western Sectional Meeting, San Francisco, California, October 2000.
- The 14<sup>th</sup> Annual Workshop on Automorphic Forms and Related Topics. Boulder, Colorado, 2000.
- Special Session in Automorphic Forms. March 2000 AMS Sectional Meeting, Santa Barbara, California.

*The Mathematics of Lewis Carroll.*

- Dramatic Presentation (portrayed Alice), written by Robin Wilson. AMS-MAA Joint Mathematics Meetings. New Orleans, Louisiana, 2001. San Antonio, Texas, 1999.

*The Riemann Hypothesis*

- Departmental Colloquium at Central Connecticut State University, New Britain, Connecticut, 2000.

*To Reform or Not to Reform: Where Do We Stand Now?*

- Special Session Co-organizer. MAA Mathfest. Los Angeles, California, 2000.

*The Functional Equation of the Riemann Zeta-Function*

- Special Session on the History of Mathematics. AMS Western Sectional Meeting, San Francisco, California, October 2000.

*The Development of the Riemann Zeta-Function*

- Special Session on the History of Mathematics. AMS Western Sectional Meeting. Santa Barbara, California, March 2000.

*Prime Targets: An Elementary Look at Recent Developments in Cryptography*

- Departmental Colloquium at Connecticut College, New London, Connecticut, 1999.
- PI Math Club at Indiana-Purdue University at Fort Wayne, Indiana, 1999.

*Special Values of Certain Triple Product L-functions: The Indefinite Case.*

- The 13th Annual Workshop on Automorphic Forms and Related Topics. Santa Barbara, California, 1999.

*Strategies to Solve Potential Classroom Challenges.*

- Special Session Organizer. MAA Mathfest 99. Providence, Rhode Island, 1999.
- Special Session Organizer. MAA Mathfest 98. Toronto, Canada, 1998.

*Renormalization of Certain Integrals Defining Triple Product L-functions.*

- Stanford University Number Theory Seminar. Stanford, California, 2004.
- University of Colorado Number Theory Seminar. Boulder, Colorado, 1999.
- Contributed Paper. AMS-MAA Joint Meetings. San Antonio, Texas, 1999.
- Five College Number Theory Seminar. Amherst, Massachusetts, 1998.
- The 12th Annual Workshop on Automorphic Forms and Related Topics. Columbia, Missouri, 1998.

*Zeta Functions for Dummies.*

- University of Colorado Slow-Pitch Seminar. Boulder, Colorado, 1999.
- Departmental Colloquium at Indiana University - Purdue University at Fort Wayne, Indiana, 1997.

*Special Values of Certain Triple Product L-functions.*

- Brown University Algebra/Number Theory Seminar. Providence, Rhode Island, 1999.
- Penn State Number Theory Seminar. State College, Pennsylvania, 1999.
- The 11th Annual Workshop on Automorphic Forms and Related Topics. Boulder, Colorado, 1997.
- Contributed Paper. AMS-MAA Joint Meetings. San Diego, California, 1997.
- Julia Robinson Celebration of Women in Mathematics Conference (Poster Session). MSRI, Berkeley, California, 1996.

*Graphical Games and Puzzling Paradoxes.*

- Sonia Kovalevsky Day Workshop. Indiana University - Purdue University at Fort Wayne, Indiana, 1997.