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 2019 NNN Workshop at Palomar Community College. Statistical Literacy: An Introduction (9/20-21) Slides
 2019 Univ. New Mexico: Teaching Confounder-Based Statistical Literacy (6/19) Slides
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 2018 Infant Mortality Rate: A National Embarrassment? Critical Thinking Club 12/5/2018. Slides PPTX
 2018 Increasing Disparity: The Scanlan Effect. Critical Thinking Club Dec 5 2018. Augsburg U. Slides PPTX
 2018 Why Voter Polls are Often Wrong. Twin Cities Critical Thinking Club Dec 2, 2018. Slides PPTX
 2018 Increasing Disparities: The Scanlan Effect. National Numeracy Network 10/2018. Michigan State. Slides
 2018 Data Literacy. The Gartner Conference. Dallas Texas March 2018. Slides 1D
 2017 IQ and Gender. Cynthia and Milo Schield. Critical Thinking Club (CTC). Slides
 2017 The Grammar of Quantitatively-Based Relations. Schield 11/17 NNN Barnard College. Slides
 2017 Levels of Numeracy: How Much Critical Thinking. Schield Nov 2017 NNN Barnard College. Slides
 2017 Down' Syndrome: By Birth Order and Mom's Age. 3/20/2017. Slides PPTX XLSX
 2016 Why Election Polls Are Often Wrong Slides. CTC 12/4/2016. Why Clinton Lost (Trump Won)
 Slides, Exit Poll Data. Calculate Chance of Winning. Dec. 6, 2016.
 2015 What's Wrong with Intro Statistics? StatChat 10/27/2015 PPTX Gaise Update
 2015 Hot Hand: Better than Chance. Univ. of St. Thomas. Fall 2015. Slides PPTX
 2015 Comments on Cobb and De Veaux at USCOTS. USCOTS 2015 1up 6up PPTX
 2015 Making Connections. Comments by Milo Schield. USCOTS 2015. Slides
 2015 Critical Thinking: Past, Present and Future. Slides CTC 4/15. Averroes (~1170) vs Al-Ghazali (~1100)
 2015 Augsburg's Above-Average Value-Added Education. To Augsburg Faculty 2/17/15. Food for Thought Slides
 2015 Teaching for Transfer in Statistics Classrooms. Mathew D. Beckman, 2/24/15 StatChat, Macalester Slides.
 2015 Statistically-Significant Shortcuts. 2/24/2015 Statchat. Macalester, St. Paul. Slides PPTX
 2014 Business Analytics vs. Data Science. Nov 2014 DSI-MSMESB Tampa, FL. Invited Talk Slides. PPTX
 2014 Big Data and Coincidence. Oct 2014 NNN-1 invited workshop at Carleton College. Slides.
 2014 Explore Log-Normal Distribution of Incomes. Oct 2014 NNN Carleton C. Slides, Spreadsheet PDF PPT
 2014 Create Distributions Empirically using Excel. Oct 2014 NNN, Carleton College. Slides PPT
 2014 Statistically-Significant Correlations. Oct 2014 NNN-4 Invited Workshop at Carleton College. Slides PPT
 2014 Segmented Linear Regression. By 2014 NNN-5 Invited Workshop at Carleton College. Slides.
 2014 Teaching Big Data: Panel comments. May 20 E-COTS presentation. Slides.
 2014 Two Big Ideas in Teaching Big data. ASA Twin Cities Chapter, Augsburg College on 3/20/2014. 6up, 1up.
 2013 Adding Context to Introductory Statistics. ASA Twin Cities Chapter, Augsburg C. 5/22/2013. 6up 1up PPT
 2012 Victor Cohn (1919-2000): A Retrospective: ASA Twin Cities Chapter, Augsburg C. 10/15/2012. 6up
 2012 Keene State College Workshop: 1 Statistical Literacy 6up; 2 Critical Thinking 6up; 3 Coincidence 6up; 5
 Reading Tables and Graphs 6up; 6 Reading Graphs and Tables 6up; 7 Statistical Literacy and Mathematics
 6up; 8 Statistical Literacy: Confounding 6up. May 15-17, 2012.
 2012 Coincidence in Run and Clusters. 6up, 1up. StatChat. Macalester College, St. Paul., MN. 3/8/2012.

- 2012 Statistical Literacy: A Math-Stat Alternative. 6up 1up. T3Conference, Chicago 3/2/2012
- 2012 Statistical Literacy for All. 6up 1up. Statistical Literacy at Augsburg 6up 1up. Lehman C. 2/24/2012
- 2011 Social Statistics: Egypt. February Slides
- 2011 Modeling in Context: Teaching Adjustment and Confounding through Common Core Standards. Poster, Schild & Kaplan. USCOTS
- 2011 Where Do Statistics Come From? - Setting the Table for Intro Statistics. Poster, Marc Isaacson at USCOTS
- 2011 Multiple Choice: Olympic Success. USCOTS Activity 6up Marc Isaacson
- 2011 Hypothetical Thinking about Statistics: An Activity. May USCOTS 6up
- 2011 Odysseys Teach Critical Thinking. Poster, Augsburg College with Larry Copes. 5/10/2011.
- 2011 Statistical Literacy: Confounding. University of Texas, San Antonio 1/13/2011 6up Slides
- 2011 Statistical Literacy Worldwide: 2010. 1/6/2011 MAA JMM 6up
- 2010 Statistical Literacy: Confounding. University of St. Thomas 12/10/2010 6up 1up
- 2010 Quantitative Literacy Today: An Update. Carleton-PKAL conference. 10/08/2010 6up.
- 2010 Statistical Literacy at Augsburg College. Carleton-PKAL conference. 10/09/2010 6up
- 2010 Harper's Index November Slides
- 2010 Confounding UST December Slides
- 2010 Boys Adrift by Cynthia Schild CTC Sept 12, 2010 Slides
- 2009 Science Literacy Requires Statistical Literacy 11/09 SENCER Symposium 6up
- 2009 Statistical Literacy and Liberal Education 7/09 Free Minds '09 6up
- 2009 Several Radical Ideas to Help Students Interpret Introductory Statistics 6/2009 Brick & Schild USCOTS Small Poster. (Large: 3' x 4')
- 2009 Speculative Statistics and Public Policy. 5/2009 NNN conference Univ. Washington, Bothell 6up
- 2009 Statistical Literacy: A New On-Line Gen Ed Course for Math Teachers 2/2009 Proposal for 2009 AMATYC
- 2008 Statistical Literacy talks at Anderson University 6up and at the Univ. of Kentucky (Lexington) 6up. 10/2008
- 2008 Confounder Influence on Attributed Cases, 7/2008. MAA MathFest. Madison, WI 6up 1up
- 2008 Binary Confounders as Mathematical Objects, 7/2008. European Conference on Methodology. Oviedo Spain 6up
- 2008 Bayes' Comparisons 1/2008 StatChat, Macalester College (St. Paul, MN) 6up 1up.
- 2007 Civic Engagement: Numbers in the News. 10/07 AACU Civic Learning at Intersections, Denver CO 6up 1up
- 2007 Quantitative Literacy Core Concepts. 10/2007 Carleton QUIRK Project 6up 1up
- 2007 Teaching Statistical Literacy. 4/2007 National Numeracy Panel, Midwest Sociological Society Chicago 6up
- 2006 Statistical Literacy: An Introduction. 8/2006 Univ. Connecticut 6up 1up
- 2006 Statistical Literacy for Majors without Math Requirements. 3/2006 Univ. Wisconsin QL Conference 6up 1up
- 2006 Mathematics of Association in Quantitative Literacy. 1/2006 MAA 6up
- 2005 Statistical Literacy: Errors Reading Graphs. 12/2005 Kansas City Actuarial Club 6up
- 2005 Statistical Literacy and Critical Thinking, 7/2005 TOC Summer Seminar at Union College 6up
- 2005 Statistical Literacy and Epidemiological Reasoning, 7/2005 TOC Summer Seminar at Union College 1up 6up
- 2005 Quantitative Literacy: Core Concepts, 6/2005 MAA QL Workshop at Macalester College 6up 1Up Notes
- 2003 Statistical Literacy Survey, 5/2003 IASSIST Conference. 1up 6up
- 2003 Statistical Literacy at Augsburg, March 2003 Project Status. 1up, 6up
- 2002 Proposed Survey of Business Statistics Teachers, 8/2002 MSMESB 6up 1up
- 2001 Student Difficulties Reading Tables of Ratios. 12/2001 US Bureau of Census 6up
- 2001 Statistical Literacy: How Does It Relate to Q/L? PKAL Snowbird UT 7/01. Abstract, 6up, 1up
- 2001 Effectiveness of Statistics in Schools of Business. 6/2001 MSMESB Troy NY 1up
- 2001 The Grenada Conjectures: The Future of Statistical Education. U. of Grenada Jan 18, 2001. 1up 6up
- 2000 Teaching Conditional Thinking Using Ratios. Western Conference Teaching Statistics (WCTS1) 3/00 Notes
- 2000 Teaching Statistics Using Relevant Data. Western Conference on Teaching Statistics (WCTS1) 3/2000 6up
- 2000 Grammar of Statistics: Rates, Percentages and Risk. 3/2000 Augsburg College 6up
- 2000 Statistical Literacy: Numbers as Information. Wendy Treadwell UMn 2/2000 6up
- 1999 Statistical Literacy: Standards for Content. 11/1999 AMATYC 6up
- 1999 Statistical Literacy: Reading Rates and Percents. 10/1999 APDU 6up

WEBSITE:

Schield, Milo (2003-present). *Statistical Literacy Website*: Schield is the editor, webmaster and owner of the world's largest website dedicated exclusively to statistical literacy. He selects all the materials and has authored a yearly StatLit News: a compendium of grants, books, articles and activities related to Statistical Literacy. See www.statlit.org/1StatLitNews.htm. In 2018, this website had more than 185,000 page views (from 75 pages), 330,000 visits and 440,000 downloads (from 1,205 papers, 81 Excel-related items and 396 slideshows).

WORKSHOPS:

Schield, Milo (2000). Teaching Conditional Thinking Using Ratios at the Western Statistics Teachers Conference in Colorado. Copy at www.StatLit.org/pdf/2000Schield-WSTC1-Notes.pdf

AUDIO:

Schield, Milo (2014). Two Big Ideas for Teaching Big Data: Coincidence and Confounding. ECOTS invited webinar (26 minutes). At <https://www.causeweb.org/ecots/ecots14/35/>

Schield, Milo and Marc Isaacson (2012). A Second Statistics Course is Needed. What should it be? At <https://www.causeweb.org/ecots/ecots12/breakouts/7/>

VIDEOS:

Schield, Milo (2015). Statisticians: Making our World a Better Place. USCOTS video (4.5 minutes). See www.statlit.org/swf/2015-Schield-USCOTS-AIDS.mp4

Schield, Milo (2012). Coincidence in Runs and Clusters. E-COTS web-based video presentation. See www.statlit.org/swf/2012Schield-Coincidence.swf

STATISTICS-RELATED RESEARCH PAPERS

Schield, Milo (1996). Review of *The Evolution With Age of Probabilistic, Intuitively Based, Misconceptions* by Efraim Fischbein and Ditzia Schnarch. Presented at RSS Centre for Statistical Education, Nottingham. See www.StatLit.org/pdf/1996-Schield-Review-Fischbein-Schnarch.pdf

Schield, Milo (1997). Philosophical Issues in Statistical Inference. Augsburg Philosophy Colloquium. See www.StatLit.org/pdf/1997Schield-Augsburg.pdf

Schield, Milo (1997). Median Overlap, Misclassification and R-square. Technical Paper. See www.StatLit.org/pdf/1997-Schield-Median-Overlap.pdf

Schield, Milo (1997). Statistical Literacy, QR and QL. Technical/Background Paper. See www.StatLit.org/pdf/1997-Schield-Statistical-Literacy-QR-QL.pdf

Schield, Milo (1999). Notes on Tufte's Presentation. Copy at www.StatLit.org/pdf/1999-Tufte-presentation-Notes-by-Schield.pdf

Schield, Milo (1999). ASA Ethics Committee Guidelines: Comments & Recommendations. JSM. Copy at www.StatLit.org/pdf/1999-Schield-ASA-Ethics-Committee.pdf

Schield, Milo (2015). Statistical Literacy Roundtable Summary. USCOTS Roundtable. Organized and chaired by Milo Schield. www.statlit.org/pdf/2015-USCOTS-Statistical-Literacy-Roundtable.pdf

Schield, Milo (2015). Prevalence of Statistical Words and Phrases in the Harvard Case Studies. Technical paper. Copy at www.statlit.org/pdf/2015-Schield-HBR-Statistical-Words.pdf

EXCEL DEMONSTRATION WORKSHEETS

1. Schiold, Milo (2010). Excel Demo of Marilyn vos Savant's Monty-Hall Three-Door problem. Demo at www.statlit.org/Excel/2010-Schiold3Door-Demo.xls
2. Schiold, Milo (2010). Excel Demo of Marilyn vos Savant's Four-Envelope problem. Excel demo at www.statlit.org/Excel/2010Schiold4EnvelopeDemoSavant.xls
3. Schiold, Milo (2012). Excel Demo of the longest run in flips of a fair coin. Demo worksheet at www.statlit.org/Excel/2012Schiold-Runs.xls
4. Schiold, Milo (2012). Excel Demo of unlikely patterns in a two-dimensional grid with 1 chance in 100 grains of rice. Demo worksheet at www.statlit.org/Excel/2012Schiold-Rice.xls
5. Schiold, Milo (2012). Excel Demo of von Mises Birthday problem. Demo worksheet at www.statlit.org/Excel/2012Schiold-Bday.xls
6. Schiold, Milo (2016). Excel Demo of the relationship between sample means and medians when sampling from a uniform or a Normal distribution. Demo worksheet at www.statlit.org/Excel/2016-Schiold-Mean-Median=Compare-1.xlsx

POLICY PROPOSALS, GRANT APPLICATIONS AND MISC.

1. Schiold, Milo (1999). ASA Ethical Guidelines: Comments and Recommendations. ASA Committee on Professional Guidelines. See www.statlit.org/pdf/1999-Schiold-ASA-Ethics-Committee.pdf
2. Schiold, Milo (2000). Application for the ASA/NSF/BLS/Census Bureau Fellowship Program. www.StatLit.org/pdf/2000SchioldCensusASA.pdf
3. Schiold, Milo (2000). Initial 2001 Grant Proposal to the W. M. Keck Foundation. www.StatLit.org/pdf/2000-Schiold-Keck-Proposal1.pdf
4. Schiold, Milo (2001). Revised 2001 Grant Proposal to the W. M. Keck Foundation. www.StatLit.org/pdf/2001-Schiold-Keck-Proposal2a.pdf and [2001-Schiold-Keck-Proposal2b.pdf](http://www.StatLit.org/pdf/2001-Schiold-Keck-Proposal2b.pdf)
5. Schiold, Milo (2006). NSF Grant Proposal: Developing a Statistical Literacy Turnkey Training System. 2006 NSF. Copy at www.statlit.org/pdf/2006-Schiold-NSF.pdf
6. Schiold, Milo (2014a). PKAL-TIDES Grant Proposal. www.statlit.org/pdf/2014-Schiold-PKAL.pdf or at www.StatLit.org/pdf/2014-Schiold-PKAL-TIDES-Proposal.pdf
7. Schiold, Milo (2014b). NSF IUSE Grant Proposal. At www.statlit.org/pdf/2014-Schiold-NSF.pdf Cover page at www.StatLit.org/pdf/2014-Schiold-NSF-IUSE-Proposal.pdf
8. Schiold, Milo (2015a). USCOTS 2015 Lifetime Achievement Award Nomination Packet. www.statlit.org/pdf/2015-USCOTS-Schiold-Lifetime-Nomination-Packet.pdf
9. Schiold, Milo (2015b). Nomination for the ASA-Pearl 2015 Causality Award. www.statlit.org/pdf/2015-Schiold-Pearl-Causality-Award-Submission.pdf
10. Schiold, Milo (2015c). Wiley Textbook proposal: Practical Statistics for Professionals. www.statlit.org/pdf/2015-Schiold-Wiley-Book-Proposal.pdf
11. Schiold, Milo (2019). Honda grant proposal via UNM (11/15) Unsuccessful
12. Schiold, Milo (2020). Honda grant proposal via Augsburg College (3/1) Unsuccessful
13. Schiold, Milo (2020). NAS/NSF Idea Proposal. www.statlit.org/pdf/2020-Schiold-NSF.pdf (7/15)

SUMMARIZE DATA IN CHARTS AND TABLES:

- XL1A: Use nominal frequency data to create pie & bar charts. [Output](#) [Slides](#) [Input](#)
- XL1B: Use nominal pivot-table data to create pie & bar charts: [Output](#) [Input](#)
- XL1C: Create time-based line graphs. Linear and Log display. [Output](#) [Slides](#) [Input](#)
- XL1D: Create six different two-way Pivot tables. [Demo](#) [Output](#). [Slides](#) [Data](#) [Input](#).

MODEL DATA USING EXCEL [Pulse dataset](#)

- XL2A Chart Trendline: Linear 1Y1X (3 graphs) [Slides](#)
- XL2B Chart Trendline: Non-Linear 1Y1X (7 graphs) [Slides](#)
- XL2C Chart Trendline: Linear 2Y1X (4 graphs) [Slides](#)
- XL2D Chart Trendline: Linear 3factor 1Y1X (Pivot table, 2 graphs) [Slides](#)
- XL3A: Toolpak Regression: Linear (5 graphs) 2 predictors. QQB: [Output](#) [Slides](#) [Input](#)
- XL4B: Logistic Regression 1Y1X (Schild OLS nudged). [Demo](#) [Slides](#) [Input](#)
- XL4C: Logistic Regression 1Y2X (Schild OLS nudged). [Demo](#) [Slides](#) [Input](#)

CREATE DISCRETE DISTRIBUTIONS USING EXCEL:

- XL4A: Create Binomial, Hyper geometric and Poisson. [Output](#) [Slides](#) [Input](#)

CREATE LOG-NORMAL DISTRIBUTIONS (GIVEN MEAN AND MEDIAN):

- XL5A: Create distribution of Subjects: [Output](#). [Slides](#) [Data](#) [Input](#)
- XL5B: Create distribution of Subjects & Incomes: [Output](#). [Slides](#) [Data](#) [Input](#)

CREATE HISTOGRAMS AND SAMPLING DISTRIBUTIONS USING EXCEL:

- XL3B: Use Toolpak HISTOGRAM command. [Output](#) [Slides](#) [Input](#)
- XL3C: Use COUNTIF and FREQUENCY functions. [Output](#) [Slides](#) [Input](#)

CREATE HISTOGRAMS AND SAMPLING DISTRIBUTIONS USING EXCEL:

- Create sampling distributions for a single die using COUNTIF in Excel 2013 (n=4, 16, 25, 50, 200). Step-by-step demo: Excel 2008 [lup](#) [6up](#) and [PPT](#). [Results](#). [Data](#) (xlsx)

CREATE AND COMPARE CONFIDENCE INTERVALS USING EXCEL:

- Create Confidence Intervals using Excel 2010. [6up](#), [lup](#).
 - Compare Z and T Statistics using Excel 2003. [pdf](#)
 - Compare Confidence Functions using Excel 2010: [pdf](#), [xlsx](#).
- Compare Two Confidence Intervals Excel 2010. [pdf](#), [xlsx](#)
- Display Paired Confidence Intervals using Excel. [Template](#) (xls). Demo: [6up](#), [lup](#).

CREATE HYPOTHESIS TESTS USING EXCEL:

[Isaacson data set](#) (240 rows, 8 columns).

- Hypothesis test for a single Population: **Z-Test function**. Excel 2008 demo: [6up](#), [lup](#).
- Hypothesis tests for two populations: **T-Test function**. Excel 2008 demo: [6up](#), [lup](#).
- Hypothesis tests for two populations: **T-Test command**. Excel 2013 demo [6up](#), [lup](#).
- [Statistically-significant correlations as a function of sample size: A Simple Model](#) (xls).

SPACE PHYSICS PAPERS:

1. M. Schiold (1968). The Configuration of Geomagnetic Field Lines above the Auroral Zones, Copy at www.StatLit.org/pdf/1968-Milo-Schiold-PhD-Dissertation-Rice.pdf
2. M. Schiold (1969). Pressure Balance between Solar Wind and Magnetosphere [Preview] J. Geophys. Res., 74, 5, doi:10.1029/JA074i005p01275, 1969 Copy at www.StatLit.org/pdf/1969-Schiold-JGR.pdf
3. M. Schiold (1969). Correction to Paper by Milo A. Schiold, 'Pressure Balance between Solar Wind and Magnetosphere' J. Geophys. Res., 74, 21, doi:10.1029/JA074i021p05189, 1969 Copy at www.StatLit.org/pdf/1969-Schiold-JGR2.pdf
4. Schiold, M. A.; Freeman, J. W.; Dessler, A. J., (1969) "A Source for Field-Aligned Currents at Auroral Latitudes" *Journal of Geophysical Research*, Vol 74,1. p.247 doi:10.1029/JA074i001p00247 Copy at www.StatLit.org/pdf/1969-Schiold-Freeman-Dessler-JGR.pdf
5. M. Schiold and L. Frank (1970). Electron Observations between the Inner Edge of the Plasma Sheet and the Plasmasphere. [Preview] J. Geophys. Res., 75, 28, doi:10.1029/JA075i028p05401, 1970 Copy at www.StatLit.org/pdf/1970-Schiold-Frank-JGR.pdf
6. M. Schiold (1970). Drift of Charged Particles in a Simple Geometric Field. University of Iowa conference paper.

PHILOSOPHY AND SCIENCE PAPERS:

1. Schiold (1991). Summary of the 1954 *Handbook of Logic* by Roland Houde and Jerome Fisher. See www.StatLit.org/pdf/1991-Schiold-Summary-1954-Houde-Fisher-Handbook-of-Logic.pdf
2. Schiold (1993a). Condensed version of Lewis Carroll's *Symbolic Logic* (1896). See www.StatLit.org/pdf/1993-Schiold-Summary-1896-Carroll-Symbolic-Logic.pdf
3. Schiold (1993b). An Analysis of Consciousness. Augsburg Philosophy Colloquium. Copy at www.StatLit.org/pdf/1993-Schiold-Philosophy-Consciousness.pdf
4. Schiold, Milo (2004). Resolving Three Key Problems in the Humanities. *The International Journal of the Humanities*. Vol. 2, Num. 3. P. 2375-2385. See www.StatLit.org/pdf/2004SchioldNDIH.pdf
5. Schiold, Milo (2005). Making Science a Core Liberal Art for the 21st Century. Project Kaleidoscope. See www.StatLit.org/pdf/2005SchioldPKAL.pdf
6. Schiold, Milo (2009). Promoting Objectivity in Science and Ethics. FreeMinds 09. See www.StatLit.org/pdf/2009SchioldFreeMinds.pdf

Papers shown in boxes were invited or refereed and published in journals, magazines or books.

Milo Schield: CV

DR. MILO A. SCHIELD

Synergistic Activities:

Dr. Schield is the Director of the W. M. Keck Statistical Literacy project – a project “to develop statistical literacy as an interdisciplinary curriculum in the liberal arts.” He is the US Coordinator of the International Statistical Literacy project (ISLP), an elected member of the International Statistical Institute (ISI), the Vice-President of the National Numeracy Network (NNN), and the editor and webmaster of www.StatLit.org. He is a past-President of the Twin Cities Chapter of the American Statistical Association,

He is a tenured professor in Business Administration at Augsburg College with a Ph.D. in Space Physics (Rice University). He has been chair of the Business Department: the largest department at Augsburg.

He has taught traditional statistics at the undergraduate level for over 20 years; he has taught critical thinking at the undergraduate level for 10 years and at the graduate level for two; he has taught statistical literacy for over 20 years.

SESSIONS AT CONFERENCES: Dr. Schield has organized 17 sessions on statistical literacy at national meetings of the American Statistical Association. Speakers have included Dr. Donald Rubin (Harvard), Dr. Joel Best, author of *Damned Lies and Statistics*, Joe Abramson, author of *Making Sense of Data*, Nicholas Eberstadt, author of *The Tyranny of Numbers*, Jessica Utts, author of *Seeing Through Statistics*, Robyn Dawes, author of *Everyday Irrationality*, Vic Cohen, author of *News and Numbers*, Tom Wonnacott, author of numerous statistics textbooks and Jane Miller, author of *The Chicago Guide to Writing about Numbers*. He also organized a session on Observational Studies and Multivariate Thinking at the International Statistical Institute (ISI) conference in Lisbon (Dr. Donald Rubin, Sir David Cox and Nanny Wermuth) and in Dublin ().

TALKS: He has given over 70 papers (over 120 talks) on statistical literacy in 17 countries on six continents. In the US, he gave the keynote address at a conference sponsored by Project Kaleidoscope (PKAL). He has given talks at Making Statistics More Effective in Schools of Business (MSMESB), the Association of Public Data Users (APDU), Mathematical Association of America (MAA), the American Mathematics Association of Two Year Colleges (AMATYC), the International Association of Social Science Information Services and Technology (IASSIST) and the US Department of the Census and the Bureau of Labor Statistics. Internationally, he has given talks at ICOTS (Singapore, South Africa, Brazil and Slovenia), ICME (Tokyo and Copenhagen), ISI/ISE (Australia, Portugal and Ireland), and IASE (Sweden, Portugal and Ireland). He has given invited talks in China, England, Scotland and Wales.

RECOGNITION: In his book, *More Damned Lies and Statistics*, author Joel Best noted the many problems facing this movement and said, “*Despite these obstacles, a small educational movement advocating statistical literacy has emerged. Professor Milo Schield, Director of the W. M. Keck Statistical Literacy Project at Augsburg College in Minneapolis, is the movement’s leading voice.*”

Professional Preparation:

Iowa State University	Physics major; economics minor	B.S.
University of Illinois	Physics major	M.S.
Rice University	Space Physics	Ph.D.

Appointments:

Augsburg College	Department of Business Administration	1985-present
St. Paul Companies	Senior Operations Researcher	1978-1985
Fox and Co., CPA	Senior Consultant	1975-1978