

Miklos A. Vasarhelyi

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CURRENT POSITION

Rutgers University:

KPMG Distinguished Professor of Accounting Information Systems

Rutgers Business School - Newark & New Brunswick

Director, Rutgers Accounting Research Center & Continuous Auditing & Reporting Lab

EDUCATION

University of California, Los Angeles, Graduate School of Management, Ph.D.

Major: Accounting Information Systems - Minor: Finance & Computer Methods.

Dissertation Title: *Man Machine Planning Systems: A Behavioral Examination of Interactive Decision Making*, 1973.

Massachusetts Institute of Technology, Alfred P. Sloan School of Management

M.S. in Management, Emphasis: Finance, 1969.

Catholic University of Rio de Janeiro, Brazil, B.S. Electrical Engineering, 1966.

State University of Guanabara, Brazil, B.S., Economics, 1966.

PROFESSIONAL EXPERIENCE

ACADEMIC

Rutgers University, Graduate School of Management, Professor of Accounting Information Systems (1999-2001), Area Chair (1989, 1992), Director of the RARC (Rutgers Accounting Research Center) (1990-Present), Director of CAR Lab (2003-Present)

University of Southern Europe - Monaco, Visiting Professor (2001-2002)

University of Hawaii, Visiting Professor, Summer Sessions (1994, 1995)

Theseus Institute, Sophia Antipolis, France, Visiting Professor (Fall 1993); Professor Vacataire (1993-Present)

Columbia University, Graduate School of Business, Associate Professor of Accounting (1978-1987); Director of the Accounting Research Center (1983-1987)

University of Southern California, Department of Accounting, School of Business Administration, Assistant Professor of Accounting (1974-1978)

Catholic University of Rio de Janeiro, Associate Professor (1972-1974). Creator and Coordinator of the MBA Program (1972-1974), Director of Rio Datacenter - 150 employees, at the time the largest data processing center in South America (1972-1974)

PROFESSIONAL

AT&T Bell Laboratories, the Consumer Laboratories, Murray Hill, NJ. (1985, Visiting Professor, 1986-88, MTS), (1988-Present, Consulting Technical Manager)

KPMG Peat Marwick, Visiting Scholar, Fall 1997

Rio Light & Power, Engineer, 1966-1967

RECENT INSTITUTIONAL ACCOMPLISHMENTS:

Led the Rutgers Accounting Research Center's CAR Lab in effort with major international organizations in changing the field of auditing to a more continuous audit.

Led the effort to build the Accounting Systems area in Rutgers to among the top in the nation. Rutgers AIS has been rated as number one in the country.

Participated in the team that developed and implemented the Rutgers Accounting Web. The primary accounting web site hosts the IMA, IIA, AAA, AGA, FASB, GASB, and FAF. In February 1996, it was receiving over 100,000 hits a week. This effort is leading to the formation of a consortium aimed at having the accounting profession lead in the evolution of technology among professions.

Led the Rutgers Accounting change team that has been moving the Professional Accounting Program curriculum to a state-of-the-art focus and brought wide recognition to Rutgers.

CAR Lab Coordinated and participated in state-of-the-art leading projects on continuous audit with: Siemens, Itau Unibanco, Procter and Gamble, MetLife, Michael Alles, Alex Kogan, and Don Warren.

RESEARCH & PUBLICATIONS

BOOKS

B20. Vasarhelyi, Miklos A., Michael G. Alles, and Katie T. Williams. [Continuous Assurance for the Now Economy](#). A Thought Leadership Paper for the Institute of Chartered Accountants in Australia. July, 2010.

B19. Vasarhelyi, Miklos, Michael Alles, Alexander Kogan, and Donald J. Warren. [Continuous Control Monitoring](#). BNA Publishers, 2007.

B18. Vasarhelyi, Miklos, and Michael Alles. [The Galileo Disclosure Model\(GDM\)](#).

Version 1.0.

B17. Vasarhelyi, Miklos, E. Bonson, and Rani Hoitash. Artificial Intelligence in Accounting and Auditing: International Perspectives. Vol. 6. Markus Wiener Publishers, 2005. (Part of the Rutgers Accounting Series)

B16. Vasarhelyi, Miklos, and Marilyn Greenstein. E-Commerce: Security, Risk Management and Controls. Edition 2. McGraw Hill, 2001.

B15. Vasarhelyi, Miklos, and D. O'Leary. Artificial Intelligence in Accounting and Auditing: Adding Value to Business. Vol. 5. Markus Wiener Publishers, 2005. (Part of the Rutgers Accounting Series)

B14. Vasarhelyi, Miklos. Emerging Technologies in Accounting and Finance. Ed. E. Bonson. Copiadoras Bonanza, S.L., Feb. 1999.

B13. Vasarhelyi, Miklos, and Alexander Kogan. Artificial Intelligence in Accounting and Auditing: Towards New Paradigms. Vol. 4. Markus Wiener Publishers, 1998. (Part of the Rutgers Accounting Series)

B12. Vasarhelyi, Miklos, Alexander Kogan, and Ephraim Sudit. The Internet Guide for Accountants. Edition 1. Prentice Hall, July 1997.

B11. Vasarhelyi, Miklos. Artificial Intelligence and Expert Systems in Accounting and Auditing. Vol. 3. Markus Wiener Publishers, 1994.

B10. Vasarhelyi, Miklos. Artificial Intelligence and Expert Systems in Accounting and Auditing. Vol. 2. Markus Wiener Publishers, 1994.

B09. Vasarhelyi, Miklos. . Vol. 1. Markus Wiener Publishers, 1989.

B08. Vasarhelyi, Miklos, and W.T. Lin. Advanced Auditing. Reading, MA: Addison Wesley, 1988.

B07. Vasarhelyi, Miklos, and James K. Loebbecke. Microcomputers: Applications

to Business Problems. McGraw Hill, 1986.

B06. Vasarhelyi, Miklos, Lawrence D. Brown, and John C. Gardner. Accounting Research Directory. Markus Wiener Publishers, 1985, 1989, 1994, 1999.

B05. Vasarhelyi, Miklos, Thomas J. Francl, and W. Thomas Lin. Planning, Budgeting, and Control for Data Processing: How to Make Zero Base Budgeting Work for You. New York: Van Nostrand Reinhold, 1984.

B04. Vasarhelyi, Miklos, H. Goodman, A. Phillips, and J. Burton. Analysis and Illustrations of Disclosures of Inflation Accounting Information. Financial Reporting Survey 23, AICPA, 1981.

B03. Vasarhelyi, Miklos, H. Goodman, F. Munn, and A. Phillips. Analysis and Illustrations of Disclosures of Pension Information. Financial Reporting Survey 22, AICPA, 1981.

B02. Vasarhelyi, Miklos, and W.T. Lin. TREAT: Terminal Related Educational Audit Tool. New York: Touche Ross Foundation, 1979.

B01. Vasarhelyi, Miklos, and Theodore J. Mock. APL for Management. Los Angeles, CA: Wiley-Becker and Hayes, 1972.

CHAPTERS IN BOOKS

C19. Vasarhelyi, Miklos, Ianniello, Guisepe, Mainardi, Marco, and Rossi, Fabrizio. "The Role of Continuous Monitoring 2 of Internal Controls over Financial 3 Reporting: A Case Study of an Italian 4 Medium-Sized Company." Accounting Information Systems for Decision Making. Springer, 2013. 121-137

C18. Vasarhelyi, Miklos. "Towards An Intelligent Audit: Online Reporting, Online Audit, and Other Assurance Services." Artificial Intelligence in Accounting and Auditing: International Perspectives. Vol. 6. Markus Wiener Publishers, 2005. 2-14.

C17. Vasarhelyi, Miklos. Preface. ["The Evolving Paradigms of Artificial Intelligence and Expert Systems: An International View."](#) By Vasarhelyi. Vol. 6. Markus Wiener Publishers, 2005. 12-15.

C16. Vasarhelyi, Miklos, and Rani Hoitash. ["Intelligent Software Agents in Accounting: An Evolving Scenario."](#) [The Evolving Paradigms of Artificial Intelligence and Expert Systems: An International View.](#) Ed. Miklos Vasarhelyi and Alexander Kogan. Vol. 6. Markus Wiener Publishers, 2005.

C15. Vasarhelyi, Miklos, and Jia Wu. ["XBRL: A New Tool For Electronic Financial Reporting."](#) [Business Intelligence Techniques: A Perspective from Accounting and Finance.](#) (2004): 73-92.

C14. Vasarhelyi, Miklos. [Prologue.](#) [Los Estados Financieros en Internet.](#) By Enrique Bonson Ponte. Spain: RaMa Publishing, 2001.

C13. Vasarhelyi, Miklos, and Dan O' Leary. [Preface.](#) [Artificial Intelligence in Accounting and Auditing.](#) Ed. Miklos Vasarhelyi and Alexander Kogan. Vol. 5. Markus Wiener Publishers, 2000.

C12. Vasarhelyi, Miklos. ["Creating Value With Artificial Intelligence."](#) [Artificial Intelligence in Accounting and Auditing.](#) By Miklos Vasarhelyi and Alexander Kogan. Vol. 5. Markus Wiener Publishers, 2000.

C11. Vasarhelyi, Miklos, Banani Nandi, and Jae-Hyeon Ahn. ["Network Demand Model and Global Internet Traffic Forecasting."](#) [Convergence in Communications and Beyond.](#) Ed. Miklos Vasarhelyi, E. Bohlin, K. Brodin, and A. Lundgren. Elsevier Science B.V., Oct. 2000.

C10. Vasarhelyi, Miklos, and David Yang. ["Expert Systems Applications in Accounting."](#) [Artificial Intelligence in Accounting and Auditing: Using Expert Systems.](#) Ed. Miklos Vasarhelyi and Alexander Kogan. Vol. 4. Markus Wiener Publishers, 1998.

C09. Vasarhelyi, Miklos, and Alexander Kogan. "[Artificial Intelligence in Accounting and Auditing: Towards New Paradigms.](#)" Artificial Intelligence in Accounting and Auditing: Using Expert Systems. Vol. 4. Markus Wiener Publishers, 1998.

C08. Vasarhelyi, Miklos. "[Auditing: A Day in the Life of Ivan Auditorich in the Future. A View of Future Technology.](#)" Artificial Intelligence in Accounting and Auditing: Using Expert Systems. Ed. Miklos Vasarhelyi. Vol. 3. Markus Wiener Publishers, 1995.

C07. Vasarhelyi, Miklos. "[AI & ES in Accounting and Auditing: Knowledge Representation, Accounting Applications and the Future.](#)" Artificial Intelligence in Accounting and Auditing: Using Expert Systems. Ed. Miklos Vasarhelyi. Vol. 3. Markus Wiener Publishers, 1995.

C06. Vasarhelyi, Miklos. "[AI & ES in Accounting and Auditing: Progress, Regression, and New Paradigms.](#)" Artificial Intelligence in Accounting and Auditing: Using Expert Systems. Ed. Miklos Vasarhelyi. Vol. 2. Markus Wiener Publishers, 1995.

C05. Vasarhelyi, Miklos, and F. B. Halper. "[The Continuous Audit of Online Systems.](#)" Artificial Intelligence in Accounting and Auditing: Using Expert Systems. Ed. Miklos Vasarhelyi. Vol. 2. Markus Wiener Publishers, 1995.

C04. Vasarhelyi, Miklos, F. B. Halper, and K. J. Esawa. "[The Continuous Process Audit System: A UNIX Based Auditing Tool.](#)" Artificial Intelligence in Accounting and Auditing: Using Expert Systems. Ed. Miklos Vasarhelyi. Vol. 2. Markus Wiener Publishers, 1995.

C03. Vasarhelyi, Miklos. "[Intelligent Databases: A Program for Research and Development.](#)" Artificial Intelligence in Accounting and Auditing: Using Expert Systems. Ed. Miklos Vasarhelyi and Fern B. Halper. Vol. 3. Markus Wiener Publishers, Dec. 1991.

C02. Vasarhelyi, Miklos. "[Academic Research in Accounting and](#)

[Auditing.](#) Handbook of Accounting and Auditing. Ed. Palmer Burton, J.C.R.E., R. S. Kay, Warren Gorham, and Lamont. Chapter 48. Boston, 1981.

C01. Vasarhelyi, Miklos, and A. N. Mosich. ["Valuation of the Economic Activity: An Intuitive Approach."](#) Accounting for a Simplified Firm Owning Depreciable Assets: Seventeen Essays and A Synthesis Based On A Common Case. Ed. Sterling and Thomas. Scholars Book Co., 1980.

MAJOR REFEREED ARTICLES

M81. Yu Cong, Hui Du, and Miklos Vasarhelyi. "Are XBRL Files Being Accessed? Evidence from the SEC EDGAR Log File Data Set." Journal of Information Systems. TBA.

M80. Norbert Tschakert, Julia Kokina, Stephen Kozlowski, and Miklos Vasarhelyi. "The Next Frontier in Data Analytics." Journal of Accountancy, August 2016, pp. 59-63

M79. Ting Sun, Michael Alles, Miklos A. Vasarhelyi. "Adopting Continuous Auditing: A Cross-Sectional Comparison Between China and the United States". Managerial Auditing Journal, Vol. 30 Iss: 2, pp. 176-204.

M78. Vasarhelyi, Miklos. "Big Data in Accounting. An Overview." Accounting Horizons, June 2015

M77. Chiu, V.T. Gershberg, A. Sannella, and M. Vasarhelyi. "Does a Live Instructor Matter?" Journal of Emerging Technologies in Accounting, March 2015.

M76. Chiu, V., Q.Liu, and M.A. Vasarhelyi. ["The Development and Intellectual Structure of Continuous Auditing Research"](#). Journal of Accounting Literature, 33. (1-2): 37-57, December 2014.

M75. (EDITORIAL) J.P. Krahel and Miklos A. Vasarhelyi. "[AIS as a Facilitator of Accounting Change: Technology, Practice, and Education.](#)" Journal of Information Systems, Vol 28, No. 2, Fall 2014.

M74. Lombardi, Danielle, Vasarhelyi, Miklos, and Begg, Iain. "[Continuous Controls Monitoring: A Case Study.](#)" Journal of Emerging Technologies in Accounting, December 2014.

M73. Vasarhelyi, Miklos. "[Design and Evaluation of Continuous Data Level Auditing System.](#)" Auditing: A Journal of Practice and Theory, Vol. 33, No. 4, Nov. 2014

M72. Vasarhelyi, Miklos. "[A field Study on the Use of Process Mining of Event Logs as an Analytical Procedure in Auditing.](#)" The Accounting Review, September 2014.

M71. Vasarhelyi, Miklos. Romero, Silvia. "[Technology in Audit Engagements: A Case Study.](#)" Managerial Auditing Journal. Vol. 29, No.4, 2014

M70. Vasarhelyi, Miklos. Bloch, Rebecca. Lombardi, Danielle. "[The Future of Audit.](#)" Journal of Information Systems and Technology Management, Vol.11 No.1 Jan/Apr.2014, pp. 21-32

M69. Vasarhelyi, Miklos, Qi Liu. "[Big Questions in AIS Research: Measurement, Information Processing, Data Analysis and Reporting.](#)" Journal of Information Systems. Vol.28 No.1., (2014).

M68. Chakraborty, V., V. Chiu, and M. Vasarhelyi. 2014. Automatic Classification of Accounting Literature. International Journal of Accounting Information Systems, 15 (2): 122-148,(2014).

M67. Vasarhelyi, Miklos. "The Impact of Enterprise Resource Planning (ERP) Systems on the Audit Report Lag" Journal of Emerging Technologies in Accounting, December 2014.

M66. Kevin C. Moffitt and Miklos A. Vasarhelyi. "[AIS in an Age of Big](#)

[Data](#)" Journal of Information Systems: Fall 2013, Vol. 27, No. 2, pp. 1-19.

M65. Vasarhelyi, Miklos. "[Formalization of Standards, Automation, Robots, and IT Governance](#)" Journal of Information Systems, Vol.27. 1-11, (2013).

M64. Vasarhelyi, Miklos,& Kim, Yong Bum. "[A Model to Detect Potentially Fraudulent Wires of an Insurance Company](#)" Journal of Emerging Technologies in Accounting, Vol 9. No. 1., (2013) 95-110.

M63. Vasarhelyi, Miklos, Hui Du, Xiaochuan Zheng. "XBRL Mandate: Thousands of Filing Forms Errors and So What?" Journal of Information Systems, Spring 2013, Vol. 27, No. 1, pp 61-78.

M62. Vasarhelyi, Miklos, Michael Alles and Alexander Kogan. "Collaborative Design Research: Lessons from Continuous Auditing." International Journal of Accounting Information Systems, Vol. 14. Issue 2 (2013) 104-112.

M61. Vasarhelyi, Miklos, Kuenkaikaew, Siripan. "[The Predictive Audit Framework](#)" The International Journal of Digital Accounting Research, Vol. 13 (2012) 37-71

M60. Vasarhelyi, Miklos, Silvia Romero, Theodore J. Mock, and Graham Gal. "[A Measurement Theory Perspective on Business Measurement](#)" Journal of Emerging Technologies in Accounting, 9 (2012) 1-24

M59. Vasarhelyi, Miklos, Michael Alles, Siripan Kuenkaikaew, and James Little. "[The Acceptance and Adoption of Continuous Auditing by Internal Auditors: A Micro Analysis.](#)" International Journal of Accounting Information Systems, 13(3): 267-281 (2012).

M58. Vasarhelyi, Miklos. "[Financial Accounting Standards Should Not Matter: It's Just a Layer.](#)" Journal of Information Systems, 26.2 Fall 2012.

M57. Vasarhelyi, Miklos, David Y. Chan, And J.P. Krahel. "Consequences of XBRL Standardization on Financial Statement Data." Journal of Information Systems,

26.1 Spring 2012.

M56. Vasarhelyi, Miklos, "AIS in a More Rapidly Evolving Era." Journal of Information Systems, Spring 2012, Vol.26 No.1, pp.1-5.

M55. Badua, Frank, G.J.Previts and Miklos Vasarhelyi. "[Tracing The Development of Accounting Thought by Analyzing Content, Communication and Quality in Accounting Research Over Time](#)." Accounting Historians Journal, June,2011 31-56

M54. Vasarhelyi, Miklos, and Sutapat Thiprungsri. "[Cluster Analysis for Anomaly Detection in Accounting Data: An Audit Approach](#)." The International Journal of Digital Accounting Research, Vol. 8 (2011) 69-84

M53. Vasarhelyi, Miklos, and J.P. Krahel. "Digital Standard Setting: The Inevitable Paradigm." International Journal of Economics and Accounting. Vol. 2, No. 3, (2011) 242-254

M52. Vasarhelyi, Miklos, and David Y. Chan. "[Innovation and Practice of Continuous Auditing](#)" International Journal of Accounting Information Systems. (Special Issue on Research Methods) 12, (2011) 152-160

M51. Vasarhelyi, Miklos, Michael Alles, and Ryan Teeter. "[Remote Audit](#)" Journal of Emerging Technologies in Accounting. Vol. 7. No. 1., (2010) 73-88

M50. Vasarhelyi, Miklos, J.P. Krahel, and Ryan Teeter. "[Audit Education and the Real Time Economy](#)." Issues in Accounting Education. 25.3., (2010).405-423.

M49. Mock J., Theodore, Lili Sun, Rajendra P. Srivastava, and Miklos Vasarhelyi. "[An Evidential Reasoning Approach to Sarbanes-Oxley Mandated Internal Control Risk Assessment](#)." International Journal of Accounting Information Systems, 10.2. (2009).

M48. Vasarhelyi, Miklos. "[Editors Letter: Evolving Accounting Systems Research with Business Measurement Practice](#)." Journal of Emerging Technologies in

Accounting. (2008).

M47. Vasarhelyi, Miklos, Michael Alles, and Alexander Kogan. "[Exploiting Comparative Advantage: A Paradigm for Value Added Research in Accounting Information Systems.](#)" International Journal of Accounting Information Systems. 9.4. (2008): 202-215.

M46. Vasarhelyi, Miklos A. and Michael G. Alles. "[The 'Now' Economy and the Traditional Accounting Reporting Model: Opportunities and Challenges for AIS Research.](#)" International Journal of Accounting Information Systems 9.4., (2008): 227-239.

M45. Alles, Michael, Alexander Kogan, and Miklos Vasarhelyi. "[Putting Continuous Auditing Theory Into Practice: Lessons from Two Pilot Implementations.](#)" Journal of Information Systems 22.2., (2008): 195-214.

M44. Vasarhelyi, Miklos, and Michael Alles. "[Reengineering Business Reporting: Creating a Test Bed for Technology Driven Reporting.](#)" International Journal of Digital Accounting Research 8.14., (2008): 97-135.

M43. Michael Alles, Vasarhelyi, Miklos. "[The Need to Reengineer the Business Reporting Process.](#)" International Journal of Disclosure and Governance 4.3.,(2007): 204-216

M42. Cong, Yu, Alexander Kogan, Miklos Vasarhelyi. "[Extraction of Structure and Content From the Edgar Database: A Template Based Approach.](#)" Journal of Emerging Technologies in Accounting Vol. 4, (2007) 69-86.

M41. Hoitash, Rani, Alexander Kogan, and Miklos Vasarhelyi. "[Peer Based Approach for Analytical Procedures.](#)" Auditing: A Journal of Practice & Theory 25.2. Nov. 2006: 53-84.

M40. Alles, Michael, Fernando Tostes, Miklos Vasarhelyi, and Edson Luiz Riccio. "[Continuous Auditing: The USA Experience and Considerations for Its Implementation in Brazil.](#)" RGTSI- Revista de Gestao da Tecnologia e Sistemas de

Informacao/ Journal of Information Systems and Technology Management 3.2. (2006): 137-149.

M39. Vasarhelyi, Miklos, Rani Hoitash, Alexander Kogan, and R. P. Srivastava. "[Measuring Information Latency.](#)" International Journal of Digital Accounting Research 6.11. (2006): 1-24.

M38. Alles, Michael, M. G. Brennan, Alexander Kogan, and Miklos Vasarhelyi. "[Continuous Monitoring of Business Process Controls: A Pilot Implementation of a Continuous Auditing System at Siemens.](#)" International Journal of Accounting Information Systems 7.2. June 2006: 137-161.

M37. Yang, David, Miklos Vasarhelyi, C. Liu, and K. Shima. "[An Empirical Study of Net Assets Disclosure, Inflation Accounting Revisited.](#)" International Journal of Business 10.4. (2005).

M36. Bovee, Matthew, Alexander Kogan, Kay Nelson, Rajendra P. Srivastava, and Miklos Vasarhelyi. "[Financial Reporting and Auditing Agent with Net Knowledge \(FRAANK\) and Extensible Business Reporting Language \(XBRL\).](#)" Journal of Information Systems 19.1. (2005): 19-41.

M35. Debreceeny, R., S. Trabelsi, A. Chandra, J. Cheh, D. Janvrin, G. Trites, and Miklos Vasarhelyi. "[Financial Reporting in XBRL on the SEC's EDGAR System: A Critique and Evaluation.](#)" Journal of Information Systems 19.2. (2005).

M34. Alles, Michael, Alexander Kogan, and Miklos Vasarhelyi. "[Restoring Auditor Credibility: Territory Monitoring and Logging of Continuous Assurance Systems.](#)" International Journal of Accounting Information Systems 5.2. (2005): 183-202.

M33. Alles, Michael, Alexander Kogan, and Miklos Vasarhelyi. "[Implications of Section 201 of the Sarbanes-Oxley Act: The Role of the Audit Committee in Managing the Informational Costs of the Restriction on Auditors Engaging in Consulting.](#)" International Journal of Disclosure and Governance 2.1. Feb. 2005: 9-26.

M32. Alles, Michael, M. Chumer, R. Hiltz, Robb Klashner, Alexander Kogan, Murray Turoff, and Miklos Vasarhelyi. "[Assuring Homeland Security: Continuous Monitoring, Control and Assurance of Emergency Preparedness.](#)" Journal of Information Technology Theory and Application: Special Issue on Emergency Preparedness and Response Information Systems 6.3., (2004): 1-24.

M31. Alles, Michael, Alexander Kogan, and Miklos Vasarhelyi. "[Principles of Analytic Monitoring for Continuous Assurance.](#)" Journal of Emerging Technologies in Accounting 1.1., (2004): 1-24.

M30. Vasarhelyi, Miklos, and Marilyn Greenstein. "[Underlying Principles of the Electronization of Business: A Research Agenda.](#)" International Journal of Accounting Information Systems 4. (2003): 1-25.

M29. Vasarhelyi, Miklos, David Yang, and Caixing Liu. "[Industrial Management and Data Systems: A Note on the Using of Accounting Databases.](#)" Industrial Management and Data Systems 103.3. (2003): 204-210.

M28. Vasarhelyi, Miklos, Michael Alles, and Alexander Kogan. "[Lessons for China and Other Developing Economies From the Crisis in US Auditing: Continuous Assurance, Mandatory Auditor Rotation, Separating Auditing From Consulting and Tertiary Logging.](#)" The International Journal of Digital Accounting Research 3.5., (2003): 33-60.

M27. Vasarhelyi, Miklos, Michael Alles, and Alexander Kogan. "[Feasibility and Economics of Continuous Assurance.](#)" Auditing: A Journal of Practice and Theory, March 2002: 21.1.

M26. Vasarhelyi, Miklos. "[Concepts in Continuous Assurance, Chapter 12.](#)" Researching Accounting As An Information Systems Discipline by Arnold & Sutton, (2002): 257-271.

M25. Vasarhelyi, Miklos, Michael Ettredge, Matthew Bovee, and Rajendra Srivastava. "[Does The Year 2000 XBRL Taxonomy Accommodate Current Business Financial Reporting Practice?](#)" Journal of Information Systems 16.2.,

165-182.

M24. Vasarhelyi, Miklos, Hui Du, and Qiong Wang. "The Optimal Frequency of Demand Monitoring and Real Time Pricing in On-line Transactions." The New Review of Applied Expert Systems 7., (2001): 117-128.

M23. Vasarhelyi, Miklos, and David Yang. ["The Ex-ante and Ex-post Relationships Between Bond Ratings and SFAS 33 Measures."](#) International Journal of Management Theory and Practices, 1.1. Aug. 2000.

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M21. Vasarhelyi, Miklos, Alexander Kogan, and Ephraim F. Sudit. ["Continuous Online Auditing: A Program of Research."](#) Journal of Information Systems 13.2., (1999): 87-103.

M20. Vasarhelyi, Miklos. ["Toward an Intelligent Audit: Online Reporting, Online Audit, and Other Assurance Services."](#) Advances in Information Systems 6., (1998): 207-221.

M19. Vasarhelyi, Miklos. Natovich, Joseph. ["Business Process Modeling from the Control Perspective: The AI Planning Approach"](#). Intelligent Systems in Accounting, Finance, and Management. Vol. 6: 121-139, (1997)

M18. Vasarhelyi, Miklos. ["Discussion of Automated Dynamic Audit Programme Tailoring: An Expert Systems Approach."](#) Auditing: A Journal of Practice and Theory 12., (1993).

M17. Vasarhelyi, Miklos, and F. B. Halper. ["The Continuous Audit of Online Systems."](#) Auditing: A Journal of Practice and Theory 10.1., December 1991.

M16. Vasarhelyi, Miklos, L. D. Brown, and J. C. Gardner. ["Attributes of Articles Impacting Contemporary Accounting Literature."](#) Contemporary Accounting Research 5.2., (1989): 793-815.

M15. Vasarhelyi, Miklos, and B. N. Srinidhi. "[Adaptation and Use of Reliability Concepts in Internal Control Evaluation.](#)" Advances in Accounting 1. Jai Press Inc., (1989): 141-158.

M14. Vasarhelyi, Miklos, D. H. Bao, and J. Berk. "[Trends in the Evolution of Scholarly Accounting Thought: A Quantitative Examination.](#)" The Accounting Historians Journal 15.1., (1988).

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M12. Vasarhelyi, Miklos, L. D. Brown, and J. C. Gardner. "[An Analysis of the Research Contributions of Accounting, Organizations, and Society.](#)" Accounting Organizations and Society 12.2., (1987): 193-204.

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M10. Vasarhelyi, Miklos, Ben-Hsien Bao and Da-Hsien Bao. "[A Stochastic Model of Professional Accountant Turnover.](#)" Accounting, Organizations and Society 11.3., (1986): 289-296.

M09. Vasarhelyi, Miklos and Thomas W. Lin. "[EDP Auditing Instruction Using An Interactive Generalized Audit Software.](#)" The Journal of Accounting Education 3.2., (1985).

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M06. Vasarhelyi, Miklos, and W. T. Lin. "[Accounting and Budgeting for Research and Development Expenditures-Critical Review.](#)" Studies in the Management Sciences, TIMS 15., (1980): 199-213.

M05. Vasarhelyi, Miklos, and E. F. Pearson. "[Studies in Inflation Accounting: A Taxonomization Approach.](#)" The Quarterly Review of Economics and Business 19.1., (1979).

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M02. Vasarhelyi, Miklos. "[A Utilizacao de Modelos em Administracao Financeira.](#)" Revista de Administracao de Empresas. Vol 16. No. 3., May-June 1976.

M1. Vasarhelyi, Miklos, Theodore J. Mock, and John C. Fellingham. "[Simulation of Information Choice.](#)" The Journal for the American Institute for Decision Sciences 7.2., April 1976

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PROFESSIONAL PAPERS

P41. Tschakert, Norbert, Kokina, Julia, Kozlowski, Stephen, and Vasarhelyi, Miklos. "How Business Schools Can Integrate Data Analytics into the Accounting Curriculum." The CPA Journal, September 2017.

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P34. Miklos Vasarhelyi, Silvia Romero, Siripan Kuenkaikaew, Jim Littlely. "Adopting Continuous Auditing/Continuous Monitoring in Internal Audit." ISACA Journal, March 2012.

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P32. Vasarhelyi, Miklos, Carlos Elder Maciel De Aquino, and Washington Lopes Da Silva. "[On the Road to Continuous Auditing.](#)" Internal Auditor, Aug. 2008: 27-29.

P31. Vasarhelyi, Miklos, Carlos Elder Maciel De Aquino, Nilton Sigolo, and Washington Lopes Da Silva. "Six Steps to an Effective Continuous Audit Process" The Tech Forum, Institute of Internal Auditors, July 2008.

P30. Alles, Michael, Donald J. Warren, Alexander Kogan, and Miklos Vasarhelyi. "[How To Guard the Guards? Using New Technology and A Total Quality Approach to Reengineer the PCAOB Inspection Function.](#)" Strategic Finance, Feb. 2006: 31-35.

P29. Alles, Michael, Alexander Kogan, and Miklos Vasarhelyi. "[Guarding the Guards: Rethinking the PCAOB Review Function.](#)" Dow Jones Corporate Governance Newsletter, Jan. 2005: 12-13.

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P25. Alles, Michael, Alexander Kogan, and Miklos Vasarhelyi. "[Black Box Logging and Tertiary Monitoring of Continuous Assurance Systems.](#)" Information Systems Control Journal 1, (2003): 37-39.

P24. Vasarhelyi, Miklos, Alexander Kogan, and Michael G. Alles. "[Would Continuous Auditing Have Prevented the Enron Mess?](#)" The CPA Journal, July 2002.

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P.23.1. Vasarhelyi, Miklos, Michael Alles and Alexander Kogan. "[Accounting in 2015](#)" The CPA Journal, Nov. 2000.

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P21. Vasarhelyi, Miklos, and Paolo Voarino. "[Continuous Auditing and Control Scripting at Banca Popolare de Brescia.](#)" IS Audit and Control Journal 5. (1999): 33-35.

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P18. Kogan, Alexander, Ephraim Sudit, and Miklos Vasarhelyi. "Management Accounting in the Era of Electronic Commerce." Management Accounting, Sept. 1997.

P17. Vasarhelyi, Miklos, and L. Graham. "[Cybersmart: Education and the Internet.](#)" Management Accounting, Aug. 1997.

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- P13.** Kogan, Alexander, Ephraim Sudit, and Miklos Vasarhelyi. ["Exploring Advertising Opportunities Using the Internet."](#) IS Audit and Control Journal 4, (1996).
- P12.** Kogan, Alexander, Ephraim Sudit, and Miklos Vasarhelyi. ["The Internet: A Technical Primer."](#) IS Audit and Control Journal 1, (1996): 6-10.
- P11.** Vasarhelyi, Miklos, Alexander Kogan, and Ephraim Sudit. ["Internet Services 101."](#) IS Audit and Control Journal 2, (1996): 44-50.
- P10.** Vasarhelyi, Miklos, and Fern B. Halper. ["The Continuous Process Audit System: Knowledge Engineering and Representation."](#) EDPACS, 1992.
- P09.** Vasarhelyi, Miklos, and Fern B. Halper. ["The Continuous Process Audit System: A UNIX Based Auditing Tool."](#) The EDP Auditor Journal, 1991.
- P08.** Vasarhelyi, Miklos. ["Audit Automation: Online Technology and Auditing."](#) The CPA Journal, April 1985: 10-17.
- P07.** Vasarhelyi, Miklos. ["A Framework for Audit Automation: Online Technology and the Audit Process."](#) The Accounting Forum, Jan. 1983.
- P06.** Vasarhelyi, Miklos, and C. A. Pabst. ["Practices, Standards Involvement, and the Usage of the Computer in EDP Audit: A Survey."](#) The EDP Auditor, 1981.
- P05.** Vasarhelyi, Miklos, C. A. Pabst, and I. Daley. ["Organizational and Career Aspects of the EDP Audit Function: A Survey."](#) The EDP Auditor, 1981.
- P04.** Vasarhelyi, Miklos, Thomas J. Francl, and W. T. Lin. ["ZBB Fits DP to a Tee."](#) Datamation, Sept. 1980.
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P02. Vasarhelyi, Miklos. ["Staff Scheduling in Large Offices of National CPA Firms."](#) *The California CPA Quarterly*, Sept. 1978.

P01. Vasarhelyi, Miklos, and E. F. Pearson. ["A Stimulated Stock Exchange."](#) *People's Computers* 5.6, May-June 1977.

BELL LABORATORIES PUBLICATIONS

B06. Vasarhelyi, Miklos, K. , and Wen Ling Hsu. "The Depreciation of Telephone Plant and Equipment." *Document submitted to the U.S. Department of Treasury*, (1994).

B05. Vasarhelyi, Miklos, and R. L. Linnell. "Executive Information Systems: Prospectives for FSAT." *AT&T Bell Laboratories Internal Memorandum*, (1991).

B04. Vasarhelyi, Miklos, S.B. Betts, and R. J. Pauly. "AT&T Corporate General Ledger Recommendation." *Document number 58493-880223-01TM*.

B03. Vasarhelyi, Miklos, F. B. Halper, and R. Fritz. ["The Continuous Audit of Online Systems."](#) *Released AT&T Bell Laboratories document*. (1991): 110-125.

B02. Vasarhelyi, Miklos, F. B. Halper, and J. S. Lavin. "The Internal Audit Measurement/Monitoring Project: Environment and Specifications." *AT&T Bell Laboratories Internal Memorandum*, (1988).

B01. Vasarhelyi, Miklos. "PALS: An Asset X Liabilities Analysis Environment for the Evaluation of Pension Funds." *AT&T Bell Laboratories Engineering Notes*, (1987).

OTHER PUBLICATIONS

L33. Vasarhelyi, Miklos. ["The Coming Age of Continuous Assurance."](#) *Insights. Melbourne Business and Economics*. April 2011. 23-30.

L32. Vasarhelyi, Miklos, and Michael Alles. ["Continuous Monitoring and Assurance in a Real Time Economy."](#) *The Impact of European Integration On the*

National Economy: Business Information Systems. Babes-Bolyai University of Cluj-Napoca, Oct. 2005: 1-20.

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L24. Vasarhelyi, Miklos, and David C. H. Yang. [“Financial Accounting Databases: Methodological Implications of Using the Compustat and Value Line Databases.”](#) May 1988.

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- L21.** Vasarhelyi, Miklos, and D. C. Yang. ["Financial Accounting Databases: Issues for MIS Design."](#) Proceedings of the 19th Annual Hawaii International Conference on Systems Sciences. Hawaii, (1986).
- L20.** Brown, Lawrence, and Miklos Vasarhelyi. ["Using the Accounting Research Directory."](#) Mar. 1985.
- L19.** Vasarhelyi, Miklos, and Theodore J. Mock. ["Context, Findings and Method in Cognitive Style Research: A Comparative Study."](#) Proceedings of the Behavioral Decision Making Conference. University of Oklahoma, Sept. 1983.
- L18.** Vasarhelyi, Miklos. ["Counterintuitive Economic Consequences of Accounting Policies: A Dynamic Analysis."](#) Proceedings of the International Systems Dynamics Conference. Boston, (1983).
- L17.** Vasarhelyi, Miklos, and David Yang. ["FASB Statement 36 Data Bank: User's Manual."](#) FASB, Version 2, Mar. 1982.
- L16.** Vasarhelyi, Miklos. ["Information Processing in a Simulated Stock Market Environment."](#) Proceedings of the Conference On Management Information Systems. Boston, (1981).
- L15.** Vasarhelyi, Miklos, T. Verghese, A. Phillips, and B. Welch. "Documentation of FASB Statement 33 Data Bank Project." Stamford, CT: FASB, Version 2, 1981.
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L05. Vasarhelyi, Miklos. [“Simulation: A Tool for Design and Pre-Implementation Testing of Large Scale Software Systems.”](#) Proceedings of the 1971 Winter Simulation Conference. New York. (1971).

L04. Vasarhelyi, Miklos, J. F. Rockart, and L. Wakeman. [“Familosa I.”](#) Intercollegiate Case Clearing House. Case #9-177-600.

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L02. Vasarhelyi, Miklos, Lin W. Thomas, Robert Benkaim, and Carlos Duclos Luis. "TREAT System Manual."

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FEATURED ARTICLES

F06. Niesche, Christopher. "Beyond Plain Vanilla" ITBDigital.Com. April 2014. 51-53 (Forthcoming)

F05. Srivastava, Rajendra. "An Introduction to Evidential Reasoning for Decision Making Under Uncertainty: Bayesian and belief function perspectives." *International Journal of Accounting Information Systems*. volume 12, issue 2., pp. 126 - 135. June. 2011.

F04. Kelly, Susan. ["Monitoring the Monitors."](#) *Treasury and Risk Magazine*. Nov. 2009.

F03. McCann, David. ["Doing the Internal Audit-Management Dance."](#) CFO. 10 Nov. 2009.

F02. Krell, Eric. ["Continuous Controls Monitoring Case Study."](#) Big Fat Finance Blog. 18 Nov. 2009.

F01. McCann, David. ["Internal Audit: The Continuous Conundrum."](#) CFO. 18 Sept. 2009.

COMMITTEE REPORTS

C07. Vasarhelyi, Miklos. "Reports of the American Accounting Association Follow-up Committee on the Future Structure, Content and Scope of Accounting Education." (1987-1988).

C06. Vasarhelyi, Miklos. "The Professional Environment Committee." (1986-1987).

C05. Vasarhelyi, Miklos. ["Report of the Task Force on New Technology in Auditing."](#) AAA. July 1986.

C04. Vasarhelyi, Miklos. ["Report of Contemporary Approaches to Teaching Accounting Information Systems."](#) AAA. Oct. 1986.

C03. Vasarhelyi, Miklos. ["The Usage of Computers in Auditing Teaching and Research."](#) Report of the Technical Committee of the AAA Audit Section. June 1983.

C02. Vasarhelyi, Miklos. "Control Objectives." [EDP Auditors Foundation](#). (1980).

C01. Vasarhelyi, Miklos, R. H. Ashton, and M. J. Barrett. ["Report of the Committee on Human Information Processing."](#) AAA. Sarasota, FL, Aug. 1977.

RESEARCH IN PROGRESS/WORKING PAPERS

Vasarhelyi, Miklos. Continuous Assurance and Monitoring of Complex Systems.

Vasarhelyi, Miklos. Natural Language Properties and the Tagging of XBRL Statements.

Vasarhelyi, Miklos. Market Reaction to Financial Statement Semantics.

Vasarhelyi, Miklos, Michael G. Alles, and Alexander Kogan. ["Principles and Problems of Audit Automation as a Precursor to Continuous Auditing."](#)

Vasarhelyi, Miklos, Michael Alles, Alexander Kogan, and Jia Wu. ["The Implications of Unconstrained Data Availability and Aggregation Choice on Continuous Auditing Procedures."](#)

OTHER UNPUBLISHED PAPERS

Commented [MV1]:

022. Vasarhelyi, Miklos, Alexander Kogan and Ephraim F. Sudit "[Issues in Pricing of and Accounting for Internet Packet Delivery Service.](#)" (June 1998)

021. Vasarhelyi, Miklos and David C.H. Yang. "[The Integration of Financial Accounting Databases Into a Management Information System.](#)" (March 1986)

020. Vasarhelyi, Miklos. "[Reliability Theory and Internal Control Evaluation](#)" (April 1985)

019. Vasarhelyi, Miklos. "[The Paperless Classroom](#)" (Nov.1984)

018. Vasarhelyi, Miklos. "[Cognitive Style and Information System Design](#)"

017. Lin, Thomas., Mock, Theodore.,Lauren Newton and Miklos Vasarhelyi. "[A Review of Audit Research.](#)" (October 1979) Working paper N183A

016. Vasarhelyi, Miklos and Paul Gray. "[Personnel Planning for CPA Firms.](#)" (April 1978)

015. Vasarhelyi, Miklos. "[Audit of Computer Readable Records: A study of Process.](#)" (December 1978)

014. Vasarhelyi, Miklos and Theodore J.Mock. "[An Investigation of Cognitive Style and Accounting Information Structures within two Experimental Settings.](#)" Working Paper #1 (January 1977)

013. Vasarhelyi, Miklos and Theodore J. Mock. "[An Information Processing Analysis of Budget Variance Information.](#)" (July,1977)

012. Vasarhelyi, Miklos and Jose Carlos Sardinha, "[Classroom Allocation: A Heuristic Application of APL.](#)" (Sept, 1976)

- 011.** Mock, Theodore, M. Vasarhelyi and John Howard. "[The APPCO Automated System and its use in an Integrated MBA Program.](#)" (1975)
- 010.** Vasarhelyi, Miklos, Theodore J. Mock and Frank Ewing-Chow. "[An Investigation into Cognitive styles and Patterns of Behavior within an Investment Framework.](#)" Aug. 1975
- 009.** Vasarhelyi, Miklos and John Clark Fellingham, "[Simulation of Large Software System: Implementation, Methodology and Utilization of APL](#)"
- 008.** Vasarhelyi, Miklos. "[An Experimental Study of User Perception of Inflation Accounting Data.](#)"
- 007.** Vasarhelyi, Miklos and Theodore J. Mock. "[Some Implication of feedback systems in the accounting Process](#)"
- 006.** Vasarhelyi, Miklos, M. Pereira da Silva, Murilo de Gusmao Pinto Lopes. "[Similacao De Sistemas De Informacao: Uma Experiencia De Similacao Do Sistema IMS Usando GPSS.](#)"
- 005.** Vasarhelyi, Miklos and Michael L. Moore. "[Inflation and Taxation: A Comparison of the Brazilian and American Cases.](#)"
- 004.** Vasarhelyi, Miklos "[Working Paper Automation: An Audit Decisions Support Tool.](#)"
- 003.** Vasarhelyi, Miklos "[Accounting Information and Stock Market Decisions: A Laboratory study.](#)"
- 002.** Vasarhelyi, Miklos "[Empirical Testing of Dichotomous Cognitive Style Framework.](#)"
- 001.** Vasarhelyi, Miklos. "[The Determination of Conjoint Materiality: A Simulation study.](#)"

FUNDED RESEARCH & FUNDRAISING

Principal investigator for Itau Unibanco, 2009-2015.

Principal investigator of KPMG funding for CARLAB, 2004-2015.

Vasarhelyi, Miklos, Alexander Kogan, and R. Srivastava - Joint Principal Investigator of the EAAT project on the futurity of auditing and the scorecard of business. Funded by the Ernst & Young Foundation, 2000.

Vasarhelyi, Miklos, Alexander Kogan, B. Schlosser, and Ephraim Sudit - [The Rutgers Accounting Web](#). Commissioned by NCAIR, 1994-1997.

Vasarhelyi, Miklos, and F. B. Halper - Principal Investigator of "Continuous Control Monitoring." Commissioned by the Institute of Internal Auditors, 1991.

Project coordinator of "[Accounting As An Information Function](#)." Commissioned by the Accounting Education Change Commission, 1990.

Chair of Computer Committee at the Graduate School of Business, Columbia University. Obtained funding for the \$3 million equivalent computer project joint with IBM.

Single investigator. "[Databases in Accounting Research](#)." A research monograph commissioned by the American Accounting Association, 1984.

Project coordinator. "Inflation and Pension Accounting Data Banks: 1981-1983." Funded by IBM, Morgan Guarantee Trust, Shell Oil, Exxon, and General Electric, 1982-1983.

Project coordinator. "Inflation and Pension Accounting Data Banks: 1979-1980." Funded by the Financial Accounting Standards Board, 1981.

Principal investigator. "A Project for Maintenance, Adaptation, and Presentation of the TREAT System." Funded by the Touche Ross Foundation, 1980.

Principal investigator. "Experimental Studies on the Measurement of Internal Controls." Funded by Peat Marwick, Mitchell Foundations Program of Research Opportunities in Auditing, 1979.

Principal investigator on the 2 year project. "Educational Research in Computer Auditing, Computer Audit Package Simulation." Funded by the Touche Ross Foundation, 1978.

Obtained about \$2 million in 1973 from Brazilian Planning Ministry and USAID for hardware expansion at the Rio Datacenter.

PROFESSIONAL ACTIVITIES/SERVICE

EDITORIAL BOARD PARTICIPATION: PAST & PRESENT

E08. Editor, Journal of Emerging Technologies in Accounting (2015-present)

E07. Editor, Journal of Information Systems (2012-2014)

E06. Co – Editor, International Journal of Digital Accounting Research (2004-Present)

E05. Founding Editor, Journal of Emerging Technologies in Accounting (JETA) (2002-2008)

E04. Editorial Board, ISACA Journal

E03. Editorial Board, International Journal of Accounting Information Systems

E02. Past Editorial Boards: Auditing: A Journal of Practice and Theory, Journal of Accounting Education, Advances in Accounting, Advances in Management Information Systems, Journal of Information Systems, Information Systems Audit and Control Journal, International Journal of Artificial Intelligence and Expert Systems, and International Journal of Information Integrity

E01. Ad Hoc Referee for The Accounting Review, Journal of Accounting Research, Management Science, Accounting Horizons, National Science Foundation, and several others.

SELECTED SCHOLARLY PAPERS, LECTURES, CONFERENCES, & OTHERS

S17. Chaired Ph.D. Committees of Silvia Romero, Vasundra Chakraborty, and YongBum Kim.

S16. Over 20 presentations in the 1995/1996 academic year on issues about the Internet.

S15. Member of the Technology Advisory Committee of the AAA, IMA, and IIA.

S14. Program coordinator for the First and Second Brazilian National meeting on Management Information Systems (1973/1974) as well as multiple seminars for executives in several states of Brazil on Accounting and Computer subjects. These seminars were for the Brazilian Armed Forces, Ministry of Planning, and IBM.

S13. Chairman of sessions at AIDS, AAA, and TIMS meetings at several occasions; both were at regional and national levels.

S12. Presented papers at all National AAA meetings since 1974. Presented papers at the Western and Northwestern AAA regional meetings. Presented papers at TIMS, AIDS, ACM, ICIS, and SMIS meetings.

S11. Participant in the Touche Ross STRATA and TRUEBLOOD seminars, Deloitte Haskins & Sells AUDITAPE and AUDASSIST seminars, Ernst & Whinney's Statistical Sampling seminars, and several others.

S10. Participant at numerous Audit Research conferences, including in Georgia, North Carolina, Texas, Florida, Illinois, USC, and Kansas.

S09. Presented papers at the West Coast Financial Reporting Group in December 1977 and February 1978.

S08. Directed and taught in the Financial Planning and Control Seminar of Columbia University, Arden House in 1979-1985. Taught in the Commercial Banking Program, Consumer Credit Program, and the Financial Management Program at the Arden House.

S07. Presented tutorials on the TREAT (Terminal Related Educational Audit Tool) at the South Western (Houston), Western (Reno), Northeastern (New York), Ohio (Bowling Green), Midwestern (Chicago), Southeastern (Columbia, NC), and National (Honolulu and Boston) meetings of the AAA in 1979-1980. Presented tutorials on the RE-TREAT system at the Southeastern (Biloxi, Miss.) and Northeastern (Boston, Mass) regional meetings of the AAA in 1984.

S06. Presented sections at the AICPA Computer Conference in Atlanta in 1983 and 1984. Presented a paper at the IIA International Conference at Chicago in 1984. Presented at NAA, IIA and SIGAPL meetings in 1985. Presented at the EDPAA conferences in 1991 and 1992, as well as many IIA conferences in the 1985 through 1992 period.

S05. Member of the Publications and Education Committees of the MAS section of the AAA in 1978. Chairman of the first technical committee of the Audit section of the AAA: "Committee on the Usage of Computers in Audit Education and Research" in 1980-1981. Member of the AAA "Committee on Notable Contributions to the Accounting Literature" in 1980-1981. Member of the AAA "Committee on the Usage of Computers in Accounting Education" during 1983-1984 and 1985-1986. Member of the AAA "Committee on Technology Assessment of the Audit Section" in 1985-1986.

S04. Member of the Electronic Materials Committee in 1994 and 1995, and of the Electronic Dissemination Committee in 1995 and 1996 of the American Accounting Association.

S03. Director of Research, American Accounting Association, AI/ES section, 1991-1993, 1995.

S02. Editor, Rutgers Accounting and Information Systems Research Series, publisher Markus Wiener Inc.

S01. Member and sometimes chair of many committees at USC, Columbia, Bell Labs and Rutgers. More recently chair of the Computer Policy Committee at Rutgers and Bell Labs, as well as several functions at the Provost Advisory Board of the Rutgers Newark campus.

PATENTS

P01. Applications of an Intelligent Financial Reporting and Auditing Agent with Net Knowledge(FRAANK)

AWARDS & HONORS

A.28. The Bright Idea Award for "Imagineering Audit 4.0" by the Stillman School of Business at Seton Hall University, October 2017

A.27. 2016 Collar of Merit of the Tribunal of Accounts of the Union

A.26. 2016 Rutgers Business School Dean's Meritorious Award

A.25. American Association Outstanding Educator Award, Aug. 2013

Commented [MV2]:

A.24. 2011 Outstanding Educator Award, by AAA Strategic Emerging Technologies Section. Aug. 2011

A.23. ISACA New York Metropolitan Chapter, Joseph, J Wasserman Award, June 2011

A22. CPA Australia Research Lecture, Medal from University of Melburn Oct. 2010

A21. Award for "Notable Contribution to the Literature for Continuous Audit of

Online Systems" by AAA Aug.2010.

A20. Academic Advocate for ISACA. (2008-2012)

A19. The Bright Idea Award for "Reengineering Business Reporting: Creating a Test Bed for Technology Based Reporting" by the Stillman School of Business at Seton Hall University and the NJPRO Foundation, Sept. 2009.

A18. Special Service Award, AIET AAA for two times editorship of JETA, Aug. 2008.

A17. Best Paper Award for "An Evidential Reasoning Approach to Sarbanes-Oxley Mandated Internal Control Risk Assessment", 5th ICESAL, July 2008.

A16. The Bright Idea Award for Accounting sponsored by the Stillman School of Business at Seton Hall University and the NJPRO Foundation for "Guarding the Auditing Guards", Sept. 2007.

A15. The Officer's Cross of the Order of Merit of the Republic of Hungary, the President of the Republic of Hungary, 2005.

A14. Professor Honoris Causa, Babes Bolyai University, 2005.

A13. Senior Fulbright Fellow, 2005.

A12. Research Award, AIET AAA, 2002.

A11. Outstanding Service Award, AAA, 1998.

A10. Chair of AAA – Artificial Intelligence/Expert Systems section, 1997.

A09. Hall of Fame, AAA – North East, 1995.

A08. Exceptional Contributions Award, AT&T Bell Laboratories, 1987, 1988, 1989.

A07. Summer Deering Fellow, Columbia University, 1979, 1980, 1981, 1982.

A06. Research Award, Commerce Associates, USC, 1975.

A05. Invited Speaker, Brazilian National Computer meeting, 1974.

A04. United States Agency for International Development Fellowship, 1972-1974.

A03. Beta Gamma Sigma, 1972.

PERSONAL

PROFESSIONAL MEMBERSHIPS

American Accounting Association (AAA)

Institute for Internal Auditors

Institute for Management Accountants

AICPA

ISACA

LANGUAGES SPOKEN

English, French, Hungarian, Portuguese, and Spanish

SOME RECENT COURSES TAUGHT

PhD Level:

Auditing Research Methodology

MBA Level:

Accounting in a Digital Era & Management Accounting

Cooking the Books

Introduction to Information Technology

Auditing

Advanced Design and Development of Information Systems (Expert Systems and AI)

Financial Statement Analysis (Using some cyber technology)

COMMITTEES

Academic

Rutgers Newark Technology Policy Committee (2008-2009)
Rutgers Newark Planning Committee (2008-2009)
Rutgers Newark Faculty Council Representative (2005-2013)
Rutgers Business School IEMBA Academic Advisory Committee
Rutgers Business School GEMBA Committee
Chair, ABEIS Recruiting Committee
PhD Program Director ABEIS
Rutgers GSM Planning / Special Strategy Committee
Financial Reporting Committee-IMA
Financial Reporting Committee of the AICPA

Professional

American Accounting Association's Outstanding Accounting Educator Award
Committee
Chair of the Global Communications Committee of the IAFEI
American Accounting Association's Program Advisory Committee (1997, 1998,
2002)
American Institute of Certified Public Accountants – Systems Reliability
Committee
AICPA – Liaison of SYSTRUST with the XBRL committee
Institute of Management Accountants – Information Technology Committee
New Jersey Society of Certified Public Accountants – Technology Advisory
Committee

PROFESSIONAL ACTIVITIES

Boards (Past & Present):

Directors

§ BZL Fund (NYSE)
§ Edgar Online (EDGAR, Nasdaq)

- § IMA
- § 3 private companies

Advisory

- § Goldridge
- § Market Matrix
- § 2 private companies

Executive Seminars / Action Learning

Corporate (2001-2002):

- § GE
- § J&J
- § Eli Lilly
- § Volvo
- § Pirelli
- § Baxter
- § Teleste
- § Boeing
- § BHP
- § AT&T
- § Honeywell

University:

- § Columbia
- § Rutgers EMBA (Beijing, Shanghai, Singapore)
- § Monaco
- § University Bocconi (Milan)
- § Nordic

SELECTED INTERNATIONAL EXECUTIVE SEMINARS

S13. 1998-2005: International University of Monaco, ISM, Managerial Accounting.

S12. 1996-2009: Theseus Institute, France E-Commerce, CRM, Digital Economy.

S11. 1994, 1995, 1996: Advanced Financial Management Executive

Program, Arden House, Columbia University.

S10. 1995: Catho Group (Brazil): Using the Internet seminars.

S09. 1994 & 1995: Theseus Institute (France): Accounting for Managers and Information Systems Management.

S08. 1986: Arden House: Accounting & Finance for the Nonfinancial Executive, Financial Management Program, Bank Management Program.

S07. 1985: AT&T Bell Laboratories: Accounting & Finance Seminar. Arden House: Accounting & Finance for the Nonfinancial Executive, Financial Management Program, Alumni Consumer Credit, Management of Financial Institutions.

S06. 1984: Bell & Howell, EDP Audit Seminar. AT&T Bell Laboratories: Accounting & Finance Seminar. Curacao: Office Automation, MIS. Sao Paulo, Brazil: MIS, EDP Audit. Arden House: Accounting & Finance for the Nonfinancial Executive, Financial Management Program, Bank Management Program, Consumer Credit Program.

S05. 1983: Curacao: Word Processing, MIS. Arden House: Accounting & Finance for the Nonfinancial Executive, Financial Management Program, Bank Management Program.

S04. 1982: Sao Paulo, Brazil: MIS. Curacao & Aruba: MIS, EDP audit. Universita Luigi Bocconi & Studio Ambrosetti, Milan Italy: EDP audit Bogotta & Medellin, Colombia: Accounting & Finance Arden House: Accounting & Finance for the Nonfinancial Executive, Financial Management Program, Bank Management Program.

S03. 1981: Rio de Janeiro & Sao Paulo, Brazil: Audit of Online Systems, EDP audit. Santiago, Chile: EDP audit. Cali & Barranquilla, Colombia: Financial Information Systems. Arden House: Accounting & Finance for the Nonfinancial Executive, Financial Management Program, Bank Management

Program.

S02. 1980: Monterrey, Mexico: Accounting & Finance. Sao Paulo, Brazil: EDP audit, computers in accounting & finance. Cartagena & Barranquilla, Colombia: computers in accounting & finance. Arden House: Accounting & Finance for the Nonfinancial Executive.

S01. 1979: Curitiba, Recife & Foz do Iguassu: Computers in Accounting & Finance, EDP audit. Arden House: Accounting & Finance for the Nonfinancial Executive.

SELECTED ACTIVITIES (JANUARY 1996 - 2017)

2017

October 21, 2017 – Participated as a moderator for RADAR: Rutgers AICPA Data Analytics Research Initiative at the 10th Biennial Symposium of the University of Waterloo Centre for Information Integrity and Information Systems Assurance in Waterloo, Ontario, Canada.

October 20, 2017 – Presented “Cyber Risk Disclosure and Cybersecurity Disclosure Guidance” at the 10th Biennial Symposium of the University of Waterloo Centre for Information Integrity and Information Systems Assurance in Waterloo, Ontario, Canada.

September 8, 2017 – Presented “Is Your Program Ready? D&A Program Trends” at the Accounting Is Big Data Conference in Brooklyn, NYC.

June 30, 2017 – Presented “Auditing, The Technological Revolution and Public Good” at the PUIB (Public Interest Oversight Board) in Madrid, Spain.

June 21, 2017 – Keynote speaker at 12th Iberian Conference on System and Technology. Presented “The Technological Revolution and Auditing” in Lisbon, Portugal.

June 14, 2017 – Participated in the Executive Round table of the NY Metropolitan Chapter of ISACA.

June 7, 2017 – Panelist on “Regulating Professional Skepticism in the Age of Artificial Intelligence and Data Analytics” at the 2017 Western Regional Meeting of NASBA in Couer d’Alene, Idaho.

May 26, 2017 – Presented the opening remarks and “AI and Analytics in Public Sector Accounting and Assurance” at the Public Sector Accounting & Data Analytics Colloquium in Rio de Janeiro, Brazil.

May 25, 2017 – Chair of the 39th World Continuous Auditing and Reporting Symposium held at Faculdade de Economia, Administração e Contabilidade da Universidade de São Paulo in São Paulo, Brazil.

May 24, 2017 – Panelist on the use of data and technology in the conduct of audits at the PCAOB Standing Advisory Group meeting in Washington, DC.

May 8-9, 2017 – Presented at the 2017 International Symposium on Accounting Information Systems (ISAIS) in Valencia, Spain.

May 4-5, 2017 – Attended the 27th Audit and Assurance Conference in London hosted by the Auditing Special Interest Group (SIG) of the British Accounting & Finance Association (BAFA). Participated in the Financial Reporting Council (FRC) – Data Analytics Panel.

April 21, 2017 – Attended the annual meeting of the PCAOB and American Accounting Association in Washington, DC. Participated as a panelist on the Data and Technology panel.

March 10, 2017 – Presented “Data Analytics” as a plenary guest speaker at the 2017 Annual Inspections Training hosted by the PCAOB in Washington, DC.

March 3, 2017 – Presented “CAR-Lab and the RADAR Initiative” at the Securities and Exchange Commission in Washington, DC.

February 24, 2017 – Presented “Data Analytics” to the Securities and Exchange Commission in Washington, DC.

February 4-12, 2017 – Taught “Recent Development of Information Systems” to the International Executive MBA class in Singapore.

January 20-21, 2017 – Presented “The Sentiment Feature of 10-K MD&As and the Financial Misstatement Prediction: A Comparison of Deep Learning and ‘Bag of Words’ Approaches,” “Understanding Usage and Value of Audit Analytics for Internal Auditors: An Organizational Approach,” “Impact of Business Analytics and Enterprise Systems on Managerial Accounting,” “Analytics in External Auditing: A Literature Review,” and “Design of Decision Support System for Audit Plan and Risk Assessment” at the SET Mid-Year Meeting of the AAA in Orlando, FL.

January 20, 2017 – Participated on a panel entitled “The Current Value of an AIS Ph.D.” at the SET Mid-Year Meeting of the AAA in Orlando, FL.

January 13-14, 2017 – Attended the AAA Mid-Year auditing meeting in Orlando, FL.

January 10-11, 2017 – Attended ASEC committee meeting in Fort Lauderdale, FL.

2016

December 14, 2016 – Presented “Audit of the Future - Data Analytics, Technology, and Continuous Monitoring” at the PCAOB 10th Anniversary of the International Institute on Audit Regulation Conference in Washington DC.

November 4-5, 2016 – Co-chair of the 38th World Continuous Auditing and Reporting Symposium at Rutgers Business School in Newark, NJ.

October 24-28, 2016 – Taught a mini course at Fundação Getulio Vargas, FGV, in Brazil.

September 19-20, 2016 – Guest speaker at governmental workshop in Jakarta – “Explaining Continuous Audit & Continuous Monitoring.”

September 16-17, 2016 – Presented on Data Analytics to students and faculty as a visiting professor at Macquarie University – International Governance and Performance (IGAP) Research Center.

September 14, 2016 – Presented “Audit 4.0: New Opportunities for Auditing” at the 37 World Continuous Auditing & Reporting Symposium in Brisbane, Australia.

August 12, 2016 – Presented “Data Analytics – Is it Fundamentally Transforming the Audit” to a meeting of the CPA Australia in Melbourne, Australia.

August 6-10, 2016- Attended the American Accounting Association annual meeting in New York

June 23-25, 2016- Keynote speaker at the AIS Educators Conference in Colorado Springs, Colorado.

June 14, 2016- Attended meeting at the "Public Company Accounting Oversight Board" (PCAOB) in Washington D.C.

June 7-8, 2016- Attended Assurance Services Executive Committee meeting of the AICPA in New York City.

June 3, 2016- Chair of Analytics and Open Data in the Government Sector: Brazil and the U.S and presented "Data Analytics for the Government Sector" at the Getulio Vargas Foundation (FGV) in Rio de Janeiro, Brazil.

June 2, 2016- Chair of 36 World Continuous Auditing & Reporting Symposium and presented "Audit 4.0 and The RADAR Initiative" at the University of San Paulo in San Paulo, Brazil.

May 4, 2016- Presented "Imagineering Audit 4.0" to the Beta Alpha Psi Meeting at Marist College in Poughkeepsie, NY.

March 18, 2016- Presented "Continuous Audit and Big Data with Audit Analytics: Research Needs" and "RADAR" presentation at a research seminar at Virginia Tech.

February 13-21, 2016- Taught "Web Life" in the IEMBA Singapore program.

January 21-23, 2016- Participated on two panels entitled "Design of Apps for Armchair Audit of Government Procurement Contracts" and "Moving Toward Continuous Audit and Big Data with Audit Analytics: Implications for Research and Practice" at the AAA - Joint Mid Year Meeting of the AID & SET Sections in Houston, Texas.

January 14-16, 2016- Participated on a panel entitled "Using Information Technology & Data Analytics to Facilitate Audit Quality - What do our Students Need to Know?" at the AAA-2015 Auditing Section Mid Year Meeting in Scottsdale, AZ.

January 11-13, 2016- Attended the AICPA's Assurance Services Executive Committee meeting in Sarasota, Florida

2015

December 3, 2015- Attended Governmental Accounting Conference at RBS, New Brunswick, NJ.

November 6-7, 2015- Presented "An Update on the Continuous Auditing & Reporting Lab" at the 35 World Continuous Auditing & Reporting Symposium at Rutgers Business School, Newark, NJ.

October 1-3, 2015- Participated as a Panelist on Continuous Auditing in the 9th Biennial Symposium on Integrity and Information Systems Assurance in Toronto, Canada.

September 23, 2015- Presented "Audit Data Analytics" to the International Auditing and Assurance Board (IAASB) in NYC.

September 17, 2015- Presented "Continuous Auditing and Monitoring" at the Institute of Management Accountants meeting in Iselin, NJ.

August 7-11, 2015- Attended the American Accounting Association annual meeting in Chicago. Participated in the TT Workshop on August 7, 2015.

June 25-27, 2015- Plenary speaker at the Accounting Education Conference in Colorado Springs, Co. Presented "Audit Analytics Enabled Audit: An Education Perspective".

June 17-19, 2015- Attended the Ernst & Young Academic Resource Center Colloquium in Dallas, Texas.

June 2-3, 2015- Participated in committee meeting of the ASEC at the AICPA in New York

May 21, 2015- Chair of the 34 World Continuous Auditing & Reporting Symposium held in San Paulo, Brazil.

March 3, 2015- Presented "An External View of the Future of Audit at the Public Company Accounting Oversight Board (PCAOB) examiners workshop in Washington, DC.

February 7-15, 2015 - Taught "Design & Development of Information Systems" in the IEMBA Program in Singapore.

January 22, 2015 - Attended the AAA mid year meeting and AIS New Scholar Consortium in Charleston, SC. Presented "Design Science Research in Accounting Workshop".

January 13-14, 2015 - Attended Committee Meetings of the AICPA'S ASEC Committee in San Diego, CA

2014

December 4, 2014 - Presented "Big Data Audit Analytics and Government Financial Monitoring" at the 2014 Rutgers Governmental Accounting and Auditing update conference at Douglass College.

November 7-8, 2014 - Co-chaired 33 World Continuous Auditing and Reporting Symposium at RBS Newark. Presented "Update to CAR Lab Projects".

October 31, 2014 - Visiting scholar at Reykjavik University in Iceland. Presented "Internal Audit and Continuous Monitoring Seminar".

September 20, 2014 - Presented "Continuous Equation: New Application in Assurance" at the 32 World Continuous Auditing and Reporting Symposium at Southwestern University of Finance and Economics in Chengdu China.

July 2, 2014 – Plenary speaker at the International Symposium on Accounting Information Systems at the University of Melbourne in Australia. Presented “New Environments, New Measurements and New Assurance: Paths for Change”.

June 28, 2014 – Plenary speaker at the Accounting Information Systems Educators Conference in Golden, Colorado. Presented “The Future of AIS Education Revisited”.

June 10, 2014 – Plenary Speaker at the 2014 Practitioners and Tech Conference sponsored by the AICPA in Las Vegas. Presented “Using Audit Analytics to Detect Fraud”.

May 29, 2014 Chaired and presented “Big Data and the Transformation of Auditing” at the 31st World Continuous Auditing and Reporting Symposium in Sao Paulo, Brazil.

May 26, 2014 Presented “Continuous Auditing and Monitoring: A Global Perspective” at the 30th World Continuous Auditing and Reporting Symposium at Reykjavik University in Reykjavik, Iceland.

May 1, 2014 Presented “Big Data Accounting and Assurance” at the EY C.A.R.A.T. Annual meeting at the University of Kansas.

April 24-26, 2014 Attended and Presented "Audit Analytics: Using ACL, IDEA, & Other Data Analysis in Auditing" at the 2014 Mid-Atlantic Region Meeting held by

the American Accounting Association in King of Prussia, Pennsylvania. (with Qi Liu)

March 19, 2014 Presented at the Inaugural Evolution of Auditing Form hosted by CPA Australia and the International Governance and Performance Research Centre (IGAP) held in Sydney, Australia

March 9-20, 2014 Visiting Scholar at MacQuarie University in Australia, where he presented seminars, meeting with the IGAP Research Center and the Department of Accounting and Corporate Governance Academic Staff and PhD Students.

2013

December 5, 2013 Presented "Electronic Government Reporting: A Path to Continuous Auditing in Governments" at the 2013 Rutgers Governmental Accounting & Auditing Update Conference in the Douglass College Center at Rutgers University in New Brunswick, New Jersey.

November 21-22, 2012. Presented "Continuous Audit, Continuous Monitoring and Big Data" at the the 29th World Continuous Auditing and Reporting Symposium in Brisbane, Australia

November 18, 2013 Presented " Continuous Audit, Continuous Monitoring and Big Data: Paths for Research," in Nanjing University, in Nanjing China.

November 15, 2013 Presented "Continuous Audit, Continuous Monitoring and Big Data: Paths for Research" in South Western University of Finance + Economics, in Chengdu, China.

November 8-9, 2013 Chaired and Presented the "The P Card Project" at the 28th World Continuous Auditing and Reporting Symposium held in Rutgers Business School in Newark, NJ.

October 3-4, 2013 Moderator for a panel in "Audit Data Analytics" at the UWCISA Symposium on "Information Integrity and Information Systems Assurance" in Toronto, Canada.

August 8, 2013 Presented "Continuous Auditing and the Future of the Audit" at the AICPA EDGE Conference in Austin, Texas.

July 2, 2013 Participated in the Practice Monitoring of the Future Vendor Identification Group meeting of the AICPA in New York.

June 28-29, 2013 Presented a session on "The Future of Accounting Education" at the AIS Educator's Association 15th Annual Conference in Laramie, WY.

June 13, 2013 Symposium Chair of the 27 World Continuous Auditing and Reporting Symposium at FEA in Sao Paulo, Brazil. Panelist on Audit Data Standards and Presenter.

June 10, 2013 Presented "Continuous Audit and Monitoring" at University IT Auditors Conference at Rutgers, New Brunswick.

June 5-6, 2013 Attended the Assurance Services Executive Committee Meeting of the AICPA in Las Vegas, Nevada.

May 21-22, 2013 Participated in the 18th Annual Global Forum "The Next Stage of Globalization-Opportunities and Challenges" in Rio de Janeiro, Brazil.

May 17, 2013 Presented "Auditoria continua/Monitoreo de Controle Continuous Auditing Analytica and workshop " The ABCS of Continuous Auditing" in 1st Encuentro Internacional and 2nd Nacional de Controlen Linea y Auditoria Continua en la Sector at La Nacional University of Colombia- Manizales (Caldas).

April 27, 2013 Presented "Rethinking the Practices and Value Added of External Audit: The AICPA's Audit Data Standards (ADS) Initiative at the 6th University of Kansas International Conference on XBRL: Transparency, Assurance, and Analysis in Lawrence, Kansas.

April 18, 2013 Presented research in Continuous Auditing at The Doctoral/Young Faculty Consortium in the AAA Mid Atlantic Meeting in Parsippany, New Jersey.

March 28, 2013 Attended the NY Metro of ISACA Spring 2013 Conference-Data Analytics. Panelist on "Data Analytics-Barriers to Entry and Maturity Model" in New York City, New York.

January 8-9, 2013 Symposium Chair and Speaker in the 26th World Continuous Auditing and Reporting Symposium at Rutgers Business School in Newark, NJ.

2012

October 24, 2012 Presented "Predictive Audit" as keynote speaker at the CONBRAI 2012 Conference sponsored by the Institute of Internal Auditors of Brazil in Gramado, Brazil.

Aug 4-7, 2012 Attended the American Accounting Association annual meeting in National Harbor, MD. Participated in the 21st Annual Strategic and Emerging Technologies workshop.

June 28-29, 2012- Presented "A Measurement Theory Perspective on Financial Reporting" and "Process Mining of Event Logo in Auditing: A Field Study of Procurement at a Global Bank" at the International Symposium on Accounting Information Systems in Melbourne, Australia.

May 30- Jun 1, 2012 – Conference Chair at the 25th World Continuous Auditing & Reporting Symposium and presented "Audit as a Continuous Field of Business Intelligence." in Sao Paulo, Brazil.

May 21, 2012- Presented "Optimizing Tax Allocation Between Countries and States in the U.S." at TTN Conference in New York, NY.

May 9-11, 2012- Keynote Speaker at the 35th Annual Congress of the European Accounting Association in Ljubljana, Slovenia.

May 3-4, 2012- Conference Chair and Keynote Speaker at the 24th World Continuous Auditing and Reporting Symposium titled "Continuous Auditing and XBRL Coming of Age." held at Inonu University in Malatya, Turkey.

Mar. 21, 2012- Presented "Continuous Auditing" at SIKS Master class in Smart Auditing in Vught, Netherlands.

Mar. 20, 2012- Presented "Information Management" at a workshop at Tilburg University in Tilburg, Netherlands.

Mar. 10-18, 2012- Taught "Design and Development of Information Systems" in the IEMBA program in Beijing, China.

Mar. 6, 2012- Panelist on the Ross Roundtable at the "Securities Litigation after Dodd-Frank: What Happened in 2011 and What Lies Ahead?" presentation at New York University Stern School of Business.

Jan. 5-7, 2012-Participant at the AAA 2012 Information Systems Section Mid Year Meeting. Presented "The Impact of Enterprise Resource Planning (ERP) Systems on the Audit Report Log." and "Process Mining of Event Logs in Internal Auditing: A Case Study.", and participant in "The Editors Panel" at the New Scholars Consortium in Scottsdale, Arizona.

2011

Nov. 10-17, 2011- Visiting research scholar at the Shidler College of Business of the University of Hawaii at MANOA in Honolulu, HI.

Nov. 4-5, 2011- Symposium Chair of the 23rd World Continuous Auditing and Reporting Symposium at Rutgers Business School in Newark, NJ. Presented "Innovations in CA/CM in the CAR LAB."

Oct. 21-22, 2011- Presented "The Acceptance and Adoption of Continuous Auditing by Internal Auditors: A Micro Analysis." at the UWCISA 7th Biennial Research Symposium in Toronto, Canada.

Oct. 14-21, 2011- Taught "Web Life" in the International Executive MBA program in Shanghai, China.

Sept. 22, 2011- Presented "Fraud Detection, Analytics & Continuous Monitoring: Corporate Experiences." at 4th Annual Fraud Seminar at Rutgers Business School in Newark, NJ.

Aug. 5-9, 2011- Panelist on "Data, Blog, and Process Mining" and "The Future of Auditing: An Update". Participated in Workshop on Strategic and Emerging Technologies (SET) at the American Accounting Association meeting in Denver, CO.

Jul. 12-10, 2011- Keynote speaker at the 8th International Conference on Enterprise Systems, Accounting, and Logistics in Thassos, Greece. Presented "The Coming of Age of Continuous Assurance".

June 24-25, 2011- Keynote speaker at the Accounting Information Systems Educators Conference in Fort Collins, CO. Presented "New Issues in Education with WEB Technology Based Instruction"

June 2, 2011- Conference Chair, Panelist on the 22 World Continuous Auditing and Reporting Symposium held at CONTECSI in San Paolo, Brazil

May 27-28, 2011- Presented "Process Mining: A New Research Methodology for AIS". Moderated the Research Forum on Corporate Governance and Audit Quality at Canadian Academic Accounting Association Conference in Toronto, Canada.

May 16, 2011-Presented "Optimizing Tax Allocation Among Countries in the Multinational Entity: a Tale of Many Contingencies." at TTN Seminar at Morgan Lewis Bockius LLP in New York, NY.

May 12-13, 2011-Presented "Optimizing Tax Allocation Among Countries in the Multinational Entity: a Tale of Many Contingencies." at TTN Seminar at The Bankers Club in Miami, FL

Apr. 28-30, 2011 - Presented " Revamping the Audit Approach using Accounting Equations: Processing XBRL-tagged Data in an XBRL-tagged Top-cycle" and participated in "XBRL: Consequences to Financial Reporting, Data Analysis, Decision Support, and Others" session at 5th International Conference on XBRL: Transparency, Assurance, and Analysis, held at the University of Kansas.

April 21, 2011- Presented "Continuous Audit in a Real Time Economy" at Chancellor's Annual Research Day at Rutgers University in Newark.

April 18-19, 2011- Panelist on the Second International Symposium on AIS, in Rome, Italy. Presented "Duplicate Records Detection Techniques: Issues and Illustration" and "Formalization of Accounting Standards: A Necessarily Technological Evolution".

Feb. 25-26, 2011-Presented "The Coming Age of Continuous Monitoring and Auditing" at the International Association of Airline Internal Auditors Workshop on Continuous Monitoring sponsored by Emirates Airlines at the Emirates Training College in Dubai, UAE.

Jan. 6-8, 2011- Presented "The Remote Internal Audit" and participated on the Executive Committee Board for the AAA IS section mid-year meeting in Atlanta.

2010

Nov. 19, 2010- Presented "The Coming of Age" at Weatherhead School of Management at Case Western Reserve University in Ohio.

Nov. 5-6, 2010-Conference Chair of the 21 World Continuous Auditing and Reporting Symposium at Rutgers Business School in Newark, NJ. Presented "Innovation in CA/CM in the CAR LAB".

Oct. 29-30, 2010 – Attended the Accounting Doctoral Scholars Program Orientation Conference held at the Westin O'Hare Hotel in Chicago.

Oct. 19, 2010- Panelist on the Ross Roundtable at Vincent C. Ross Institute of Accounting Research New York University Stern School of Business

Oct. 11-15, 2010-Presented the 2010 CPA/University of Melbourne Research Lecture at the University of Melbourne in Australia. Participated in XBRL lecture and Accounting Seminar.

Oct. 7, 2010-Taught a Refresher Course at EDHEC School of Business in Lille, France

Sept. 14, 2010- Chair of the Comprehensive Firm Valuation Symposium. Presented "Intangibles in a Continuous Reporting Schema" at Comprehensive Firm Valuation Symposium: "Intangibles Comes to Age", held at Rutgers Business School in Newark, New Jersey.

Aug. 21-29, 2010-Taught Managerial Accounting in the IEMBA Program in Beijing.

July 31-Aug4, 2010-Presented a Research Workshop at Strategic and Emerging Technologies and participated on an XBRL panel at the Annual American Accounting Association meeting in San Francisco, CA

May 19-21, 2010 – Participated on the Scientific Committee and attended the 7th International Conference on Information Systems and Technology Management at the University of Sao Paulo in Brazil.

May 20, 2010 – Conference Chair of the 20th World Continuous Auditing & Reporting Symposium and presented “Continuous Auditing Case Study at Itau Unibanco” in Sao Paulo, Brazil.

May 13-15, 2010 – Presented “Process Mining of Event Logs in Auditing: Opportunities & Challenges” at the 2010 International Symposium on Accounting Information Systems at UCF in Orlando, Florida.

May 4, 2010 – Presented “Continuous Monitoring, Continuous Audit and

Forensics: What Management Needs to Know” at a Fraud Seminar held at Rutgers Business School in Newark, New Jersey.

May 3, 2010 – Attended the KU Ernst & Young Center for Auditing Research and Advanced Technology meeting in Lawrence, Kansas.

April 30 – May 1, 2010 – Attended the Deloitte/KU Symposium on Auditing Problems in Overland Park, Kansas.

Jan. 9-17, 2010 – Taught Managerial Accounting in the IEMBA Program in Shanghai.

2009

Dec. 5-13, 2009 – Taught Managerial Accounting in the IEMBA Program in Singapore.

Dec. 2009 – Taught in the IEMBA program in Beijing.

Nov. 12, 2009 – Presented “Real Time Continuous Audit Economy” at the CFO Alliance meeting in West Orange, NJ.

Nov. 8-9, 2009 – Attended the Accounting Scholars Program Orientation Conference at the Hyatt O’Hare in Chicago.

Nov. 6-7, 2009 – Chair and organizer of the 19th World Continuous Auditing and Reporting Symposium held at Rutgers Business School.

Oct. 12, 2009 – Presented “Continuous Auditing and Reporting: Recent Trends and New Perspectives” at the University of Ferrara in Italy.

Oct. 9, 2009 – Presented “Moving Towards Real Reporting & Continuous Audit” at the University of Hasselt in Belgium.

Oct. 1-3, 2009 – Presented “Principles and Problems of Audit Automation as a

Precursor for Continuous Auditing" at the 6th Bi-Annual Research Symposium in Toronto, Canada.

Sept. 30-Oct. 2, 2009 – Chair of Technical Program Committee and keynote speaker at the 1st International Conference on Digital Forensics and Cyber Crime in Albany, New York.

Aug. 2, 2009 – Presented "Continuous Auditing and Continuous Control Monitoring: Case Studies of Technology Adoption in Leading Internal Audit Organizations" & "Unsupervised Fraud Detection: A Rule-Based Model in the Wire Transfer Payment Process of a Major Insurance Company in the United States" at the 18th Annual Research Workshop on Strategic and Emerging Technologies in New York City.

June 26, 2009 – Presented "New Perspectives on Continuous Auditing-Unibanco Project" at the International Symposium on Audit Research in Maastricht, Netherlands.

June 23, 2009 – Presented "Five Axioms for XBRL Tagging" at the International XBRL Conference in Paris.

June 4, 2009 – Conference Chair at 18th World Continuous Auditing & Reporting Conference in Sao Paulo, Brazil. Attended the 6th CONTECSI in Sao Paulo, Brazil.

May 18, 2009 – Conference chair and presented "The Role of Continuous Audit" at the 17th World Continuous Auditing & Reporting Conference in Thessaloniki, Greece. Attended the 2009 ICESAL Conference.

May 15, 2009 – Presented "Auditoria Continua" at the XII Congreso Latino Americano de Auditoria Interna y Evaluacion de Riegos in Buenos Aires, Argentina.

April 23-25, 2009 – Panelist on Research and Business Opportunities and Challenges in XBRL at 2009 International Conference on XBRL at University of Kansas.

January 22-25, 2009 – Presented a Continuous Auditing paper at the AGSM 2020 student workshop at the Anderson School of Management at University of California, Riverside.

January 9-19, 2009 – Taught in the IEMBA in Singapore.

2008

December 2008 – Led Continuous Audit projects with Siemens, Unibanco, MetLife, Procter & Gamble, and Hewlett Packard.

December 10, 2008 – Attended a Trust/Integrity Task Force meeting for the AICPA in Chicago.

November 2008 – Conference Chair and organizer at the 16th World Continuous Auditing & Reporting Symposium at Rutgers Business School.

September 2008 – Presented at an Accounting workshop at Lehigh University.

September 26, 2008 – Presented “XBRL, IFRS, and Corporate Governance: Impact on the Curriculum” at the CAAA/SAP AG Technology & Accounting Education Seminar at Brock University, Ontario, Canada.

August 2008 – Presented at the American Accounting Association in Anaheim.

July 31, 2008 – Attended the 2008 Trust/Data Integrity Task Force meeting held at the AICPA office in New York City.

July 6-8, 2008 – Conference Chair and presented “The Need for Continuous Assurance And Continuous Monitoring of Financial Services” at the 15th World Continuous Auditing & Reporting Symposium In Conjunction With the 5th International Conference On Enterprise Systems, Accounting and Logistics in Crete, Greece.

June 9-10, 2008 – Attended the Financial Reporting Committee meeting of the Institute of Management Accountants in Washington, DC.

June 4-6, 2008 – Presented “The Future of Continuous Auditing & Closing Remarks” at the 1st World Continuous Auditing Systems on Financial Institutions in Conjunction With the 5th International Congress on Technology and Information Systems in Sao Paulo, Brazil.

May 22-25, 2008 – Presented “Bizarre Financial Instruments & the Crisis in the Financial Sector” at the Turning Points: A Symposium of Global Thinking for a New Era in Val de Loire, France.

May 9, 2008 – Conference Chair and panelist on “The Need for Continuous Monitoring and Assurance of Financial Transactions” at the 2008 International Journal of Disclosure and Governance Conference In Conjunction With The 2nd Continuous Reporting Conference, Rutgers University, Newark, NJ.

April 26-May 4, 2008 – Taught “Managerial Accounting” in the Executive MBA Program in Beijing, China.

April 21, 2008 – Initiated speeches and presented “Optimal Tax Allocation in A Multi-Country Setting” at TTN Taxation Seminar in NYC. April 16, 2008 – Presented “Continuous Audit: Today and Tomorrow” at ISACA in NJ.

Mar. 3-4, 2008 – Attended the Financial Reporting Committee meeting of the Institute of Management Accountants in Tampa, FL.

Feb. 19, 2008 – Presented “Implementing Continuous Audit: Some Carlab Experiences” at Merrill Lynch.

Jan. 31-Feb. 2, 2008 – Attended the American Accounting Association New Faculty Consortium in Leesburg, VA.

Jan. 12-20, 2008 – Taught “10 Challenges from Globalization” in the Executive MBA Program in Shanghai, China.

2007

Dec. 8-9, 2007 – Panelist on “Current Developments and Opportunities in Accounting Information Systems Research” at the 8th International Research Symposium on Accounting Information Systems in Montreal, Canada.

Nov. 2-3, 2007 – Organizer and chair of the 14th World Continuous Auditing and Reporting Symposium at Rutgers Business School in Newark, NJ.

Oct. 18-19, 2007 – Attended Siemens Project meeting in St. Louis.

Sept. 28, 2007 – Organizer and Symposium chair of the 1st Continuous Reporting Symposium at Rutgers Business School in Newark, NJ.

Sept. 26-27, 2007 – Attended the Financial Reporting Committee meeting of the Institute of Management Accountants in Norwalk, CT.

Aug. 4 -8, 2007 – Attended the annual American Accounting Association meeting in Chicago, IL. Participated in the Global Accounting Digital Library Project, panelist on Assurance, Continuous Auditing and EBR.

June 22-23, 2007 – Presented “Continuous Data Using Continuity Equations” at the International Symposium on Audit Research in Shanghai, China.

June 15-16, 2007 – Chair and Symposium organizer for the 13th World Continuous Auditing & Reporting Symposium at the University of Ferrara in Ferrara, Italy.

June 13, 2007 – Presented a workshop on “REA, Continuous Reporting and Continuous Assurance” at the REA 25th Conference at the University of Delaware.

June 4-5, 2007 – Attended the Financial Reporting Committee meeting in Washington, DC.

May 10-21, 2007 – Taught “Managerial Accounting” in the EMBA Program in Beijing, China.

April 25-27, 2007 – Presented “Continuous Auditing: Lessons from 15 years of Putting Theory into Practice” at the 30th European Accounting Association Congress in Lisbon, Portugal.

April 24, 2007 – Presented “Continuous Auditing: Lessons from 15 years of Putting Theory into Practice” at the 10th European Conference on Accounting Information Systems in Lisbon, Portugal.

April 5-7, 2007 – Attended an AESC Meeting and the Enhanced Business Reporting Model Workshop at the Dixon School of University of Central Florida in Orlando, FL.

Mar. 1-2, 2007 – Attended a Financial Reporting Committee meeting in Phoenix, AZ.

Jan. 2007 – Taught in the Rutgers Executive MBA Program in Beijing, China.

2006

Dec. 9-10, 2006 – Panelist at the International Research Symposium on Accounting Information Systems in Milwaukee, WI.

Dec 5, 2006 – Presented “Is XBRL Interactive Data? Using XBRL to facilitate Continuous Reporting and Assurance” at the 14th International XBRL Conferences at Hyatt Regency in Philadelphia, PA.

Nov. 3 & 4, 2006 – Symposium chair for the 12th World Continuous Auditing and Reporting Symposium at Rutgers Business School in Newark, NJ.

Oct. 24-28, 2006 – Presented “Real Time Economy: How About Now” at the Swedish School of Economics and Business in Helsinki, Finland.

Oct.12-15, 2006 – Presented at the Digital Accounting Research Conference at the University of Huelva in Spain.

Sept. 18-19 2006 – Participated in a Financial Reporting Committee meeting of the Institute of Management Accountants in Norwalk, CT.

Aug. 4-8, 2006 – Presenter at the American Accounting Association Annual meeting held in Washington, DC.

June 17-21, 2006 – Presented “The Real-Time Economy: Continuous Business Monitoring, Reporting and Assurance” at IMA's 87th Annual Conference & Exposition in Las Vegas.

May 31- June 2, 2006 – Conference chair and presenter at the 11th WCAS & CONTECSI –International Conference on Information Systems and Technology Management held in conjunction with the University of Sao Paulo, and Chair-Continuous Audit Symposium in Rio de Janeiro, Brazil.

May 14-17, 2006 – Board member for Information Systems for Crisis Response and Management Conference held at NJIT in Newark, NJ.

May 11-12, 2006 – Attended AICPA Assurance Services Executive Committee meeting in NYC.

May 4, 2006 – Attended the 5th Annual Financial Reporting Conference held at Baruch College in NYC.

April 28-30, 2006 – Attended Deloitte/ University of Kansas Auditing Symposium.

April 12, 2006 – Attended AICPA Assurance Services Whitepaper Committee meeting in NYC.

Mar. 20-24, 2006 – Presented at the European Conference on Accounting & Information Systems in Dublin.

Mar. 14, 2006 – Presented “Analytical Procedures for Highly Disaggregate Data: Continuous Auditing Using Continuity Equations Models of Business Processes” at Rutgers University in Newark, NJ.

Feb. 2006 – Taught at the Rutgers EMBA program in Beijing, China.

Jan. 25-26, 2006 – Attended AICPA Executive Committee meeting of Assurance Services.

Jan. 19, 2006 – Hungarian IT Day, meeting with the Consulate General of the Republic of Hungary and the Hungarian Technology Center (HTEC).

2005

Nov. 4-5, 2005 – Conference chair at the 10th World Continuous Auditing Symposium in Athens, Greece.

Oct. 20-22, 2005 – Attended symposium on Information Systems Assurance at The University of Waterloo in Toronto, Canada.

Oct. 2005 – Presented “The Galileo Model” in Huelva, Spain. Presented Digital Accounting lectures at Babos Bolyai University in Cluj, Romania.

August 2005 – Tutorial on “Continuous Auditing”, “The Galileo Model”, and “The Liberty Project” at the AAA National meeting in San Francisco, CA.

July 2005 – Presented “Sarbanes Oxley and Digital Reporting” in Minneapolis.

June 2005 – Conference chair at the 11th World Continuous Auditing Symposium, XBRL CONTECSI in Sao Paulo, Brazil.

May 2005 – Conference chair at the 9th World Continuous Audit Conference in Malta. Presented Continuous Auditing lectures.

2004

Nov. 5-6, 2004 – Conference chair and organized the 8th World Continuous Audit Conference at Rutgers Business School in Newark, NJ.

Sept. 7, 2004 – Presented “The Galileo Model”, AICPA in NYC.

Aug. 5, 2004 – Presented “EDA Content Analysis of Three Accounting Journals: Identifying Episodes in Accounting Thought.”

June 21, 2004 – Presented “Continuous Auditing” and “The Galileo Model” at USP in Sao Paulo, Brazil.

May 30, 2004 – Presented “The Galileo Model” at NEAA in Albany, NY.

May 28, 2004 – Presented “XBRL and Digital Accounting” at Bryant College in Rhode Island.

May 21, 2004 – Presented “Continuous Auditing” in Cluj, Romania.

May 2004 – Attended the Continuous Auditing Research Columbia Baruch Rutgers joint Conference.

May 2004 – Presented “Digital Accounting and Continuous Audit” at USC in Los Angeles.

April 2004 – Presented “Neural Networks in Accounting” at the State of the Art Comments in Turku, Finland.

Mar. 24-27, 2004 – Presented “Research Papers on Continuous Audit Technology” at the 7th Continuous Auditing and Reporting Conference in Monaco.

Feb. 20-21, 2004 – Attended the Accounting Information System Research Symposium in Scottsdale, AZ.

Jan. 29, 2004 – Presented “Continuous Monitoring to Deliver Extra Value and Protection For Your Organization” at the CDN Conference on Internal Auditing in Toronto, Canada.

Jan. 9-23, 2004 – Presented “Financial Processes in an E-Economy” at the OOP 2004 Conference in Munich.

Jan. 8-9, 2004 – Presented “Tips on Successful Publishing in JETA” at the Mid Year meeting of the Information Systems section of the AAA in Clearwater, FL.

2003

Nov. 21, 2003 – Presented “Continuous Auditing: What Is It and What Does It Mean To Auditors?” at the Virginia Auditing and Accounting Conference in Virginia Beach, VA.

Nov. 14-15, 2003 – Presented “Principles of Analytic Monitoring” at the 6th Continuous Auditing and Reporting Symposium held at Texas A & M University.

Oct. 31-Nov. 2, 2003 – Presented “Restoring Auditor Creditability: Tertiary Monitoring and Logging of Continuous Auditing Systems” at the Symposium on Information Systems Assurance, Governance, Transparency and Integrity: The Role of Information Technology in Toronto, Canada.

Oct. 24-25, 2003 – Presented “XML Derivatives, Continuous Audit and Continuous Reporting” and participated on a panel discussion on Research and Business Opportunities in XBRL and EBXML at the International Conference of XBRL Taxonomies at the University of Kansas.

Oct. 15-17, 2003 – Presented “Enhanced Business Reporting” at two sessions of the Better Management Live Worldwide Conference in Las Vegas.

Sept. 30, 2003 – XBRL Panel Discussant at the 12th AECA Congress

in Cadiz, Spain.

Aug. 3, 2003 – Presented at a CPE session at the Annual AAA Meeting in Hawaii.

June 23, 2003 – Presented “Continuous Auditing 101” at the National Meeting of the IMA in Nashville, TN.

June 19, 2003 – Presented a “Continuous Auditing Workshop” at the Information Systems Audit and Control Association in NJ.

May 19, 2003 – Presented a Continuous Auditing paper at the ISACA CACS in Houston, TX.

May 2, 2003 – Presented “Research Opportunities in XBRL and Continuous Auditing” at the 3rd XBRL Conference at Bryant College in Rhode Island.

April 24, 2003 – Presented a CPE workshop and presented “Principles of Analytic Monitoring” at the Northeast meeting of the AAA at Fairfield University.

Mar. 31, 2003 – Attended a committee meeting of the AICPA Business Reporting Models in New York.

Mar. 21-23, 2003 – Attended a Technology Committee meeting of the Institute of Management Accountants in New Mexico.

Mar. 12-13, 2003 – Meeting with Liberty interactive to Collect XBRL data in California.

Mar. 12, 2003 – Attended a meeting at the NSF in Washington, DC.

Feb. 26-27, 2003 – Attended a meeting with KPMG in Phoenix, AZ

Feb. 21, 2003 – Presented a paper at Texas A&M University in Houston, TX.

Feb. 20-23, 2003 – Attended the AIS Research Symposium held in Phoenix, AZ.

Feb. 19- 20, 2003 – Attended a meeting with the NSF in Washington, DC.

Jan. 31, 2003 – Coordinated the Ethics, Morals, Cooking and Governance: Today's Soaps (Dilemmas) Conference at Rutgers Business School in Newark, NJ.

Jan. 30, 2003 – Committee meeting of the AICPA Task Force: New Business Reporting Models.

Jan. 26-28, 2003 – Meeting with Liberty interactive to collect XBRL data in California.

Jan. 8-9, 2003 – Participated in the Doctoral Consortium-Editor Panel and the Panel on Research opportunities in AIS at the AAA – IS Midyear Conference in San Diego, CA.

2002

Nov. 5, 2002 – Attended a Systrust committee meeting of the CICA in Toronto, Canada.

Oct. 7-10, 2002 – Keynote speaker at the Hong Kong Polytechnic University. Presented "E-Commerce: Separating Hype and Reality."

Oct. 2002 – Taught in the Rutgers Business School MBA Program in Beijing, China.

Sept. 26-29, 2002 – Presented "Continuous Assurance and the Electronization of Business" at X Encuentro AECA Conference in Portugal.

Sept. 12, 2002 – Attended a meeting for the Advisory Board of the Center for Continuous Auditing at Texas A&M University.

Sept. 11-12, 2002 – Presented a paper at the Open University in England.

Aug. 19, 2002 – Attended an AICPA trust committee meeting in Boston, MA.

Aug. 13-17, 2002 – Attended the AAA Annual meeting held in San Antonio, TX.

June 22, 2002 – Presented the “Technology Driven Auditing Workshop” at the IMA Conference held in San Diego, CA.

June 19-20, 2002 – Presented “Continuous Auditing” at the ACI Financial Reporting and Disclosure Conference in Chicago.

June 18, 2002 – Attended a Systrust committee meeting at the CICA held in Toronto, Canada.

June 17, 2002 – Attended an XBRL meeting at the CICA in Toronto, Canada.

May 18-25, 2002 – Presented “Technology Supported Action Learning” at the 7th Annual Global Forum – Business Driven Action Learning and Executive Development sponsored by the Gordon Institute of Business Science held in Johannesburg, South Africa.

May 8-12, 2002 – Presented at the Ernst & Young CARAT meeting and Audit Symposium at the University of Kansas.

May 2, 2002 – Attended the Financial Reporting Conference at Baruch in NYC.

April 23-24, 2002 – Presented a paper at the European Conference on Accounting Information Systems held in Copenhagen, Denmark.

April 17-19, 2002 – Presented “Development of Continuous Auditing: Current Research and Possible Future Developments” at the 4th World Auditing & Reporting Conference at Salford University in England.

Mar. 28-29, 2002 – Presented “Continuous Assurance 101” at the Babes Bolyai University in Cluj, Romania.

Mar. 25-27, 2002 – Presented “ERP Essentials and Continuous Auditing” at the ISACA Euro CACS 2002 Conference in Budapest, Hungary.

Mar. 21, 2002 – Presented a paper on XBRL to the NJSCP as liaison with bankers at the Hilton Hotel in Iselin, NJ.

Mar. 4-10, 2002 – Presented a paper at the 4th XBRL International Conference held in Berlin, Germany.

Feb. 26-27, 2002 – Attended an AICPA trust committee meeting in Miami, FL.

Feb. 11, 2002 – AICPA trust meeting held at Rutgers Business School in Newark, NJ.

Jan. 17-19, 2002 – Attended the AAA Mid Year Auditing meeting in Orlando, FL.

Jan, 16, 2002 – Attended an AICPA trust committee meeting in Washington, DC.

2001

Dec. 2-4, 2001 – Presented “Continuous Auditing” and “Future Assurance – Present Shock” at the Business of E-Business Conference in Phoenix, Arizona.

Nov. 6, 2001 – Speaker at the Bankers Breakfast held by the New Jersey Society of Certified Public Accountants.

Oct 24-26, 2001 – Attended a Systrust committee meeting with the CICA in Toronto, Canada.

Oct. 18-21, 2001 – Attended an IAFEI Conference in Cancun, Mexico.

Oct. 12-14, 2001 – Attended the International Conference on XBRL Taxonomies at the University of Kansas. Led panel discussion.

Sept. 28, 2001 – Meeting with the FDIC to discuss XBRL research

in Washington, DC.

August 11-15, 2001 – Attended the American Accounting Association annual meeting in Atlanta, GA.

July 2001 – Taught in the Executive MBA program in Beijing, China.

July 18, 2001 – Meeting with the FDIC to discuss XBRL research in Washington, DC.

June 28-29, 2001 – Presented “Electronic Commerce and Continuous Auditing” at the International Symposium on Audit Research at Nanyang Business School and Nanyang Technological University in Singapore.

June 14-17, 2001 – Attended a technology committee meeting for the Institute of Management Accountants in New Orleans, LA.

June 1, 2001 – Chair of the 3rd Continuous Reporting and Auditing Conference held at Rutgers-FOM. Presented “Continuous Assurance: Concepts and Strategies” in NJ.

April 21-23, 2001 – Presented “The Electronization of Business” at the 4th European Conference on Accounting Information Systems sponsored by the University of Athens in Athens, Greece.

Mar. 26, 2001 – Attended the AICPA/CICA Continuous Systrust committee meeting of the in Toronto, Canada.

Mar. 22, 2001 – Participated in a Technology Committee meeting of the Institute of Management Accountants meeting in Denver, CO.

Mar. 15, 2001 – Participated in the Supply Chain Management: Developing and Implementing a World Class Strategy Conference held at Rutgers University in Newark, NJ.

Mar. 12, 2001 – Presented “Internet Based Accounting and XBRL” at the Symposium on Recent Trends in Internet Based Accounting and XBRL sponsored by the University of New Delhi in New Delhi, India.

Mar. 5, 2001 – Participated in the Continuous Systrust Committee meeting in Chicago, IL.

Feb. 15-16, 2001 – Attended an AICPA Systrust Committee meeting in Scottsdale, AZ.

Feb. 8, 2001 – Presented “New Business Models” in the Vision 2000-Joint High Tech Outreach Symposium in Bloomington, IN.

Jan. 26, 2001 – Attended an AICPA Continuous Systrust Committee meeting in San Francisco, CA.

Jan. 23, 2001 – Attended a XBRL meeting in Scottsdale, AZ.

Jan. 10-11, 2001 – Attended a Systems Reliability Committee meeting of AICPA in Miami, FL.

2000

Dec. 15, 2000 – Presented “The Electronization of the Measuring and Assurance Functions” at the New York Sheraton.

Nov. 29, 2000 – Attended the Systrust meeting in Chicago, IL.

Nov. 21, 2000 – Presented the opening talk at the NYSSCPA Technology Conference, “The Electronization of the Measuring and Assurance Functions” in New York and Rochester.

Nov. 6, 2000 – Attended an AICPA Continuous Systrust Committee meeting in New York.

Nov. 3, 2000 – Presented the closing plenary talk “New Models in Assurance” at the AI/ES conference in Huelva, Spain.

Nov. 2, 2000 – Presented “A Dramatic New Audit Model: Towards Continuous Assurance” at the 5th International Conference on Artificial Intelligence and Emerging Technologies in Accounting, Finance and Taxation held at the University of Huelva, Spain.

Oct. 26, 2000 – Presented the Continuous Systrust Model at the AICPA Assurance Services Conference.

October 20, 2000 – Presented “A Dramatic New Model of Assurance” at Open University in Milton Keynes, UK.

Sept. 13-14, 2000 – Attended a Systrust meeting in Washington, DC.

Aug. 18, 2000 – Attended the Technology Meeting of the Institute of Management Accountants in Boston, MA.

Aug. 17, 2000 – Attended an AICPA Continuous Systrust Committee meeting in Washington, DC.

Aug. 17-19, 2000 – Presented “The Electronization of Business” at the American Accounting Association Annual Meeting in Philadelphia.

Aug. 16, 2000 – Presented “XBRL: Research Issues” at the American Accounting Association National Meeting in Philadelphia.

Aug. 12, 2000 – Attended the Artificial Intelligence/ Emerging Technologies Workshop in Philadelphia.

Aug. 4, 2000 – Presented “A Dramatic New Audit Model” at the International Accounting Symposium at Niagara University.

June 9, 2000 – Presented “Emerging Business Models in B2B” at the Strategies for

Success in the Digital Economy Symposium held in the Management Education Center at Rutgers University in Newark, NJ.

June 2, 2000 – Presented “A Dramatic New Audit Model” at the Deloitte/ Touche / University of Kansas Auditing Symposium in Kansas, MO.

May 31, 2000 – Presented a paper at the Global Forum on Business Driven Action Learning and Executive Development in St. Louis.

May 18, 2000 – Carat Meeting held at the University of Kansas – Accounting 2020.

May 16, 2000 – Presentation on “Trends in E-Commerce the Electronization of Business” for the Evansville chapter of the Institute of Management Accountants.
May 2000 – Presented “A Dramatic New Audit Model” and “The Systrust 2.0 Version” at the AICPA Technology 2000 Conference held in Atlanta, GA.

April 28, 2000 – Attended the Continuous Systrust Meeting with the AICPA.

April 2000 – Presented a paper on “Auditing for Money Laundering” in Nice, France.

April 13-23, 2000 – Taught in the Rutgers EMBA Program in Beijing, China.

Mar. 1-2, 2000 – Attended a Systems Reliability Committee Meeting of the American Institute of Certified Public Accountants in Toronto, Canada.

Feb. 23, 2000 – Presented a paper on “Continuous Auditing” at New Jersey Institute of Technology in Newark, NJ.

Feb. 2000 – Presented paper at the Prentice Hall Symposium for Accounting Educators in Oklahoma.

Jan. 28, 2000 – Presented papers on “B2B” at the 2nd Continuous Auditing and Reporting Symposium held in the Management Education Center of the Faculty

of Management at Rutgers Business School in Newark, NJ.

Jan. 12- 13, 2000 – Participated in the Systems Reliability Committee Meeting of the AICPA in New York.

1999

Dec. 1999 – Two day visiting scholar at the University Of Kansas School Of Business.

Dec. 8, 1999 – Attended the XBRL Meeting in Philadelphia.

Nov. 1999 – Attended the Committee Meeting of Systems Reliability of the AICPA in San Francisco, CA.

Nov. 23, 1999 – Keynote speaker at the Emerging Technologies Conference sponsored by the Foundation for Accounting Education in New York City.

Nov. 22, 1999 – Attended Accounting 2020 Meeting of the New York State Society of CPA's.

Sept. 30-31, 1999 – Attended an American Institute of Certified Public Accountants Systrust Committee Meeting in Toronto, Canada.

Aug. 1999 – Presented “Research Prospectives in Continuous Auditing” at the American Accounting Association National meeting.

Aug. 1999 – Presented “Electronic Commerce and Accounting” at the American Accounting Association National meeting in San Diego, California.

Aug. 1999 – Presented “Continuous Audit: Quo Vadis” with Fred Sudit and Alex Kogan at the American Accounting Association National meeting held in San Diego, California.

Aug. 1999 – Presented “The Expectations Gap as Witnessed In the Courtroom”

with Rimona Palas, Workshop on AIET at the American Accounting Association National meeting in San Diego, California.

July 1999 – Attended the American Institute of Certified Public Accountants, “The New Markets Case” in Toronto, Canada.

June 11, 1999 – The Technology of Continuous Auditing, Association of Government Accountants.

June 10, 1999 – Presented “Emerging Technologies and the Future of Accounting: A view of the new environment” at the NJSCPA, Young Accountants Seminar.

May 25, 1999 – Internet: an update, NJSCPA breakfast with Bankers.

April 28, 1999 – Presented “Future Trends: the Electronization of Business” at the International Conference on Technology, Internal to Price Waterhouse – Coopers in Rome, Italy.

April 26, 1999 – Presented “Emerging Technologies and the Future of Accounting, New Products, Metaphors and a View of the Environment” at the Financial Executive Institute.

April 22-24, 1999 – Presented “Information Systems, International Contingencies” as a member of the Technology Panel at the 34th International Accounting Conference on Accounting in the Global Markets of the Next Century sponsored by the Center for International Education and Research in Accounting held in Champaign, IL.

April 22, 1999 – Presented “Continuous Audit Day” at the Center for Internal Auditors in Rochester, New York.

Mar. 23, 1999 – Presented “Emerging Technologies and the Future of Accounting” at the NYSCPA Emerging Technologies Conference as a plenary speech.

Mar. 16, 1999 – Rutgers Accounting Department: some technological initiatives,

The RAW, The RARC, Curriculum Change, presentation to the FOM advisory committee.

Feb. 18-20, 1999 – Presented “Continuous Audit” at the 6th Annual Accounting Information Systems Symposium in Scottsdale, AZ.

Feb. 18, 1999 – Presented “Distance Learning and the Next Century” at Texas Community College in Houston, TX.

Feb. 9, 1999 – Task Force meeting of the Systems Reliability Committee of the American Institute of Certified Public Accountants in New York City.

1998

Dec. 7, 1998 – NYSCPA Emerging Technology Conference, “Emerging Technologies and the Future of Accounting: New Products, Metaphors, and a View of the Environment” in New York, NY. (Plenary speaker).

Nov. 30, 1998 – Presented “The Evolution in the FOM Accounting Department” to the FOM Accounting NB advisory board.

Nov. 20-21, 1998 – Attended the AICPA/AAA Technological Visioning Conference in Dallas, TX.

Nov. 19, 1998 – Presented “Recent Developments in Electronic Commerce” at NJSCPA in New Brunswick, NJ.

Nov. 16, 1998 – Attended the NJSCPA, Technology Advisory Board meeting.

Nov. 6, 1998 – Presented “Distance Learning” Accounting Forum in Princeton, NJ.

Oct. 17, 1998 – Presented “Distance Learning” Accounting Forum in Dallas, TX.

Sept. 28-29, 1998 – Attended Systems Reliability Committee of the American Institute of Certified Public Accountants in Napa, CA.

Aug. 16-17, 1998 – Attended the American Accounting Association National meeting. Presented “Fraank: a Financial Intelligent Agent” and “The Economics of Electronics Commerce” in New Orleans, LA.

Aug. 14, 1998 – Attended the Institute of Management Accountants Technology Committee in Washington, DC.

June 24- 25, 1998 – Attended Systems Reliability Committee of the American Institute of Certified Public Accountants in Chicago, IL.

June 18, 1998 – Institute of Internal Auditors, Advanced Technology Committee in Orlando, FL.

June 4-5, 1998 – Presented “User Reaction to the Concepts” at the AICPA Conference on Systems Reliability in Las Vegas, Nevada.

May 29-30, 1998 – Attended Deloitte and Touche Conference in Audit Research at the University of Kansas in Lawrence, Kansas.

May 11-12, 1998 – Attended the Systems Reliability Committee of the American Institute of Certified Public Accountants in Toronto, Canada.

April 20-21, 1998 – Attended the meeting of the CICA/AICPA committee on Online Auditing in New York.

April 16-17, 1998 – Attended the Auditing Independence Committee IIA/AAA in Chicago, IL.

April 14-15, 1998 – Attended meeting of the CICA/AICPA committee on Online Auditing in Toronto, Canada.

Mar. 27, 1998 – Attended stakeholders meeting of the Rutgers Accounting Web held at the Faculty of Management - Rutgers University in Newark, NJ.

Feb. 24, 1998 – Participated in Study Group on Audit of Continuous Information with the Canadian Institute of Chartered Accountants and Coopers and Lybrand in Houston, Texas.

Feb. 20, 1998 – Presented “Towards an Intelligent Audit” at the 5th Annual AIS Research Symposium held in Phoenix, AZ.

Feb. 4, 1998 – Presented “Distance Learning” at the Prentice Hall Accounting Seminar for Educators held in Chicago, IL.

Feb. 1, 1998 – Attended Systems Reliability Committee of the American Institute of Certified Public Accountants in Chicago, IL.

Jan. 16, 1998 – Attended the Online Auditing and Reporting Conference held at the Faculty of Management of Rutgers University in Newark, NJ.
Presented CPAS & FRAANK.

1997

Dec. 14, 1997 – Presented “Technology and the Governmental Accountant: the Rutgers Accounting Web” with Alex Kogan at the Accounting Update Conference held at Rutgers University, School of Business in New Brunswick, New Jersey.

Dec. 5, 1997 – Presented “The Role of Technology in Researching, Teaching, and Communicating Accounting History and Accounting Information” at the Accounting Historians Distance Learning Conference in Richmond, VA.

Nov. 21, 1997 – Presented “Agents” at the Georgia State University Research Forum.

Nov. 17, 1997 – Attended the New York Society of Association Executives - Fall Technology Conference and Business Services Expo held in New York City.

Nov. 15, 1997 – Attended the Prentice Hall Accounting Seminar for Educators.
Presented a session on “Distance Learning” held in Orlando, FL.

Nov. 14, 1997 – Chairman of Cyber-Accounting in the 21st Century Series: Creating Value and Generating Return on Investment from the World Wide Web Conference held at Rutgers University, Faculty of Management in Newark, NJ. Presented “Questions Auditors Should Ask.”

Nov. 13, 1997 – Taught the Executive MBA Program at the Arden House of the Columbia University in New York City.

Nov. 10-11, 1997 – Attended the Ernst & Young Conference of Agents and Online Audit in Cleveland, Ohio.

Nov. 2-3, 1997 – Participated on KPMG Peat Marwick BMP seminar.

Oct. 12-18, 1997 – Taught ISM course at the Institute Theseus in France.

Sept. 30, 1997 – Attended the System Reliability Committee of the American Institute of Certified Public Accountants held in Chicago, IL.

Sept. 26, 1997 – Presented “Towards Intelligent Agents in Accounting: Background and Potential” at the International Conference on Artificial Intelligence & Expert Systems held at the Artificial Intelligence/Expert Systems Symposium, University of Huelva, Spain.

Sept. 19, 1997 – Presentation on “Distance Learning” at the Rutgers Faculty of Management Faculty retreat.

Sept. 5, 1997 – Attended the New York University Conference on Accounting and Legal Issues.

Aug. 16-20, 1997 – Attended the national meeting of the American Accounting Association in Dallas, TX. Attended research workshop on the FRAANK effort and several other committee meetings.

Aug. 4, 1997 – Attended a conference on E-Commerce of the Institute of Internal Auditors in Chicago, IL.

July 31, 1997 – Presentation on the Rutgers Accounting Web efforts to the Executive Committee of the American Association of Accountants in Dodger City, FL.

July 25, 1997 – Attended Technology Committee meeting for the Institute of Management Accountants in Atlanta, Georgia.

July 11, 1997 – Attended Technology Committee meeting for the Institute of Internal Auditors.

June 30, 1997 – Plenary presentation on “The Future of the Internet” at the Sucessu National Computer meeting in Belo Horizonte, Brazil.

June 16, 1997 – Presentation on the Rutgers Accounting Web for the State of New Jersey, Department of Community Affairs in Trenton, NJ.

June 4, 1997 – Presented “Electronic Commerce: Background, Process and New Metaphors.” Attended New Jersey Society of Certified Public Accountants Business Opportunities Workshop held at the Manor, West Orange, NJ.

May 30-31, 1997 – Presented “Accounting 2000: Electronic Commerce, Artificial Intelligence and Other Information Technologies Colloquium” held at Rutgers-Faculty of Management in Newark, NJ.

May 9, 1997 – Attended Stakeholders meeting at the Rutgers Accounting Web held at Rutgers-Faculty of Management in Newark, NJ.

May 8-10, 1997 – Attended the 4th Annual American Accounting Association Conference on Accounting, Behavior and Organizations Section held at the Westin William Penn Hotel in Pittsburgh, Pennsylvania. Panelist – “Towards Intelligent Agents in Accounting: Background and Potential.”

April 11, 1997 – Presentation of the Rutgers Accounting Web at the mid-year meeting of the Institute of Management Accountants Technology Committee in Dallas, TX.

April 4-6, 1997 – Presentation on the Rutgers Accounting Web at the American Accounting Association Executive Committee & Council Spring meeting at the Sarasota Hyatt in Sarasota, FL.

March 23, 1997 – Attended Association of Government Accountants Executive Committee on the Rutgers Accounting Web.

March 22, 1997 – Presented “Electronic Commerce” at the Prentice Hall Accounting Professor Round Table.

March 11, 1997 – Speaker at the 1st Central and East European International Conference on Information Systems Audit, Control and Security held in Budapest, Hungary.

Feb. 22, 1997 – Prentice Hall Accounting Professors Round Table on “Electronic Commerce” in Kansas City, MO.

Feb. 21, 1997 – Presented “Towards Intelligent Agents in Accounting: Background and Potential” at the Accounting Seminar at the University of Kansas in Lawrence, Kansas.

Feb. 19, 1997 – As the Ernst & Young Visiting Professor, presented “Towards Intelligent Agents in Accounting: Background and Potential” at the University of Kansas.

Feb. 5, 1997 – Presented “Paradigms of Electronic Commerce” at the New Jersey Institute of Technology-Department of Computer Science in Newark, NJ.

Jan. 24, 1997 – Participated on the NCAIR meeting on plans for support of research efforts in Washington, DC.

Jan. 23, 1997 – Attended meeting and presented on the Rutgers Accounting Web to the Executive Committee of the Association of Government Accountants in Bethesda, MD.

Miklos Vasarhelyi with Banani Nandi from AT&T Laboratories, "Assessing International Traffic on the Internet."

Miklos Vasarhelyi with Alex Kogan - Rutgers University , Kay Nelson - University of Kansas and Raj Srivastava - University of Kansas, "Towards Virtual Auditing: Intelligent Agent Approach."

Miklos Vasarhelyi with Alex Kogan and Fred Sudit, "Pricing Services on the Internet."

1996

Spring – Presented "Your Life Will Change With the Internet" at the Prentice Hall Accounting Seminar in New York.

Presented "Internet Usage; Strategic Opportunities" at the National Summit on Financial Information Technology and Business Solutions in Coronado,CA.

CONSULTING EXPERIENCE

C21. Financial Accounting Standards Board: setting up the FASB #33 (Inflation Accounting) and FASB #36 (Pension) databases, helping in the Current Text Project.

C20. The Times Mirror Company: ASR 190 replacement cost disclosure.

C19. Unibanco: selecting computer and software systems.

C18. Banco Mercantil De Sao Paulo: selecting computer and software systems.

C17. Banco Bamerindus Do Brazil: selecting computer and software systems.

C16. Mangone & Schnapp: expert witness, fraud assessment.

C15. Kramer & Levin: expert witness, damage assessment.

- C14.** Amscan: computer center management.
- C13.** Max Kahn Curtain Corp.: computer center management.
- C12.** A.M. Frame Co.: selecting computer system.
- C11.** Petroleum Analysis: selecting computer system.
- C10.** National Medical Enterprises: regression and cost analysis, litigation support.
- C09.** Brazilian Ministry of Finance: organizing the Data Processing Center.
- C08.** City of New York: expert witness, cost allocation, foreign currency translation.
- C07.** Department of Justice: fraud assessment (COBEC).
- C06.** Major US Bank: computer fraud assessment.
- C05.** IBM Brazil: university computing needs.
- C04.** Citicorp: audit automation effort.
- C03.** AT&T: pension asset liability management, audit automation effort and advanced factory costing.
- C02.** Coopers & Lybrand: audit automation effort.
- C01.** AT&T Bell Laboratories: continuous control monitoring, AGNS ABC project, vague context understanding project, continuous process auditing, cooperating databases, technological assessment, and advice to the US Treasury on depreciation of telephone plant equipment, since 1989.