

ANDREW WILEY

Education

1999	Ph.D. Psychometrics and Quantitative Psychology Fordham University, Bronx NY
1992	M.A. Psychometrics and Quantitative Psychology Fordham University, Bronx NY
1991	B.A. Psychology (minor in English) LaSalle University, Philadelphia PA

Professional Experience

2016 – present	Founding Partner ACS Ventures, LLC; Las Vegas, NV
2013 – 2016	Senior Psychometrician, Director of Education Services Alpine Testing Solutions, Inc.
2002 – 2013	Associate Research Scientist, Senior Director, Executive Director The College Board
1999 – 2002	Psychometrician American Board of Internal Medicine
1996 – 1999	Psychometrician American Institute of Certified Public Accountants
1995 – 1996	Research Associate Association of American Medical Colleges

Professional Affiliations and Service

American Educational Research Association

Applied Measurement in Education

Manuscript reviewer

Association of Test Publishers

Program chair	2005 – 06
Executive Committee chair	2007 – 08
Board of Trustees	2010 – 11
Board of Trustees, chair elect	2012
Board of Trustees, chair	2013
Board of Trustees, past chair	2014

National Council on Measurement in Education

Proposal Reviewer	2014-15, 2015-16
Expert Panel Chairperson	2014-15
Annual Award Committee	2013-15 (chair for 2015)

Review of Educational Research

Manuscript Reviewer

Selected Scholarly Research

- Wiley, A. (2017). *Complex item types: How can we help standard setting panels understand and rate them?* Paper presented at the meeting of the National Council on Student Assessment, Austin, TX.
- Wiley, A. (2017). *The use of the Test Standards with evolving program uses.* Paper presented at the annual meeting of the National Council on Measurement in Education, San Antonio, TX.
- Sireci, S., Patelis, T., Wiley, A., & Hauger, J. (2016). *How should we measure growth? Or should we?* Paper presented at the meeting of the National Council on Student Assessment, Philadelphia, PA.
- Hembry, T.R., Buckendahl, C.W., Forte, Verges, V., E., Snow, J., Perie, M., Martineau, J., Domaleski, C., Wiley, A. (2016). *Managing test administration irregularities: Support and advice from those with first-hand experience.* Paper presented at the annual meeting of the National Council on Student Assessment, Philadelphia, PA.
- Wiley, A. (April, 2015). *Policies and procedures for the independent evaluation of educational assessment programs.* Paper presented at the annual meeting of the National Council on Measurement in Education, Chicago, IL.
- Wiley, A. & Davis-Becker, S. (April, 2015). *Developing a framework for the international benchmarking of performance standards.* Paper presented at the annual meeting of the National Council on Measurement in Education, Chicago, IL.
- Merriman, J., Sireci, S., Wiley, A., & Farrar Hamen, C. (April, 2014). *A validity framework for a scientific knowledge for teaching assessment.* Paper presented at the annual meeting of the National Council on Measurement in Education, Philadelphia, PA.
- Camara, W., Packman, S., & Wiley, A. (2013). College, graduate and professional school admissions testing. In K.F. Geisinger (Ed.), *APA handbook of testing and assessment in psychology, Volume 3: Testing and assessment in school psychology and education.* American Psychological Association.
- Gierl, M. & Wiley, A. (September, 2012). *Policies and procedures for the development of more effective item writing and test development.* Paper presented at the annual meeting of the Association of Test Publishers - Europe, Berlin, Germany.
- Wyatt, J. N., Kobrin, J., Wiley, A., Camara, W. J., & Proestler, N. (2011). *SAT Benchmarks: Development of a College Readiness Benchmark and its Relationship to Secondary and Postsecondary School Performance* (College Board Research Report No. 2011-5). New York, NY: College Board.
- Kaliski, P. K., Antal, J., & Wiley, A. (May, 2010). *Examining individual and school effects on the revised SAT scores using multilevel modeling.* Paper presented at the annual meeting of the American Educational Research Association. Denver, CO.
- Padaki, M., Harris, W.G., Dhirendra, R., Bhardwaj, M., & Wiley, A. (March, 2010). *Enhancing the effectiveness of examinations by leveraging technology.* Paper presented at the Emerging Directions in Global Education conference, New Delhi, India.
- Wiley, A., Wyatt, J. N., & Camara, W. J. (2010). *The Development of a Multidimensional College Readiness Index* (College Board Research Report No. 2011-5). New York, NY: College Board.