### Professional Résumé

# Gene V Glass

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#### **Present Position:**

Regents' Professor (2004-present)

Professor, Division of Advanced Studies in Education Policy, Leadership & Curriculum (1986-present)

Professor, Division of Advanced Studies in Learning, Technology & Psychology in Education (1986-Present)

#### **Education:**

B.A. University of Nebraska 1962: Cum laude in German & Mathematics

M.S. University of Wisconsin 1963: Educational Psychology

Ph.D. University of Wisconsin 1965: Educational Psychology; Minor: Mathematical Statistics

### **Academic Appointments:**

1964-65: Visiting Lecturer, Univ of Wisconsin–Milwaukee

1965: Visiting Lecturer, Univ of Wisconsin–Madison

1965-67: Assistant Prof., University of Illinois, Urbana-Champaign

1967-70: Associate Prof., University of Colorado, Boulder

1970-86: Professor, University of Colorado, Boulder

1976: Besuchender Forscher, Max-Planck Institute for Psychiatry, Munich

1978: Scholar-in-Residence, Center for the Study of Evaluation, UCLA

1981-84: Clinical Research Professor, Dept. of Psychiatry,

University of Colorado Health Sciences Center.

1984-85: Research Associate, New School for Social Research

New York, New York.

1997-2001: Associate Dean for Research, College of Education, ASU

2001-2003: Visiting Scholar, University of Nevada, Las Vegas

2005: Director of Research & Policy, Centre for the Advancement of Research &

Development in Educational Technology, Nicosia, Cyprus. (www.cardet.org)

## **Professional Memberships (Not all memberships current):**

American Educational Research Association

American Psychological Association (Fellow of Divisions 5 & 15)

Psychometric Society

American Psychological Society (Fellow)

American Statistical Association

National Council on Measurement in Education

Arizona Arts, Sciences and Technology Academy

#### Awards and Honors:

- Member of Delta Phi Alpha, German Honorary Society, 1962
- Winner of Creative Talent Award of American Institutes for Research for Best Dissertation in Psychometrics in 1964-65
- Winner of the Palmer O. Johnson Award (for best article in yearly volume of the American Educational Research Journal; award won in 1968 and in 1970)
- Elected a Fellow of Divisions 5 and 15 of the American Psychological Association, 1975
- President, American Educational Research Association, 1975
- Award for Best Contracted Evaluation Study of Division H of the Amer. Educ. Res. Assoc., 1977
- Cattell Award of Society of Multivariate Experimental Psychology, 1980
- Lazarsfeld Award; Evaluation Research Society, 1984
- Fellow of the American Psychological Society, Elected 1990
- Alumni Achievement Award, School of Education, University of Wisconsin–Madison, 1990
- Lifetime Achievement Award of the Arizona Educational Research Organization, 1998
- Distinguished Alumni Award, Teachers College, University of Nebraska, 1998
- Member, Phi Delta Kappa, Education Honorary Society, 1998
- Honorary Member of the Centre for Evidence-Based Mental Health, Dept. of Psychiatry, Oxford University, England, 1999
- Fellow, Education Policy Project, Center for Educational Research, Analysis & Innovation, University of Wisconsin, Milwaukee, 1999-2001
- Member, National Academy of Education, 2000
- Work on meta-analysis of psychotherapy outcomes (with M.L. Smith) was named as one of the Forty Studies that Changed Psychology in the book of the same name by Roger R. Hock (1999; 0-13-922725-3; Prentice Hall Publishers)
- AERA Distinguished Contributions to Research in Education Award, 2005
- Arizona Arts, Sciences and Technology Academy, Founding Fellow, 2005

- Outstanding Book Award (with Charalambos Vrasidas) of the Division of Teacher Education of the Association for Educational Communications and Technology, 2006
- Distinguished Alumnus, Lincoln (NE) Northeast High School, Awarded May 25, 2007
- Fellow, American Educational Research Association, Elected 2008

#### **Editorial Service:**

#### **Editor:**

- Review of Educational Research 1968-70
- Psychological Bulletin (Associate Editor for Methodology) 1978-80
- Prentice-Hall Series in Measurement, Statistics & Research Design, 1968-1980
- Education Policy Analysis Archives 1993-2004
- Education Review 2000- present

#### **Executive Editor:**

• International Journal of Education & the Arts 2000-2007

#### **Co-editor:**

- American Educational Research Journal 1984-86 with Loretta A. Shepard and Mary Lee Smith
- Education Review 1998-2000
- Current Perspectives on Applied Information Technologies. Co-Editor with Charalambos Vrasidas. Information Age Publishing, Inc.

#### **Editorial Board Member:**

- American Educational Research Journal 1965-68
- Law and Human Behavior, 1980-84
- Journal of Educational Measurement 1966-68
- Evaluation in the Health Sciences 1980-
- Educational & Psychological Measurement 1970-85
- Review of Educational Research, 1970-73.
- Journal of Nat. Assoc. for Bilingual Education 1975-78
- Learning Disabilities Research, 1985-1988
- Educational Administration Quarterly 1992-95
- Educational Policy 1988-

- Education Policy Analysis Archives 2005-
- Revista Electrónica de Investigación y Evaluación Educativa 1997-
- Practical Assessment, Research and Evaluation 1999-
- Journal of MultiDisciplinary Evaluation 2004-

## **Publications**

### **Books and Theses:**

- 1. Glass, G. V. (1963). Chance Successes and the Reliability of Tests. Madison, WI: Dept. of Educational Psychology, University of Wisconsin. Master's thesis. 51 pp.
- 2. Glass, G. V. (1965). The resolution of complexes of infallible variables into common factors and principal components. Doctoral dissertation, University of Wisconsin.
- 3. Glass, G. V. & Stanley, J.C. (1970). *Statistical Methods in Education and Psychology*. Englewood Cliffs, NJ: Prentice-Hall.
- 4. Glass, G. V. & Hopkins, K. D. (1970). *Test Bank for Statistical Methods in Education & Psychology*. Englewood Cliffs, N.J.: Prentice-Hall.
- 5. Glass, G.V. (Ed.) *Proceedings of the 1970 Invitational Conference on Testing Problems.* Princeton, N.J.: Educational Testing Service, 1971.
- 6. Glass, G.V. & Stanley, J.C. (1974). *Metodos Estadisticos Aplicados a las Ciencias Sociales*. Englewood Cliffs, N.J.: Prentice-Hall.
- 7. Glass, G.V.; Willson, V.L. & Gottman, J.M. (1975). *Design and Analysis of Time-series Experiments*. Boulder, Colo.: Colorado Associated University Press.
- 8. Glass, G.V. (Ed.) (1976). *Evaluation Studies Review Annual*, Vol. 1. Beverly Hills: SAGE Publications.
- 9. Hopkins, K.D. & Glass, G.V. (1978). *Basic Statistics for the Behavioral Sciences*. Englewood Cliffs, N.J.: Prentice-Hall.
- 10. Hopkins, K.D.; Glass, G.V. & Hopkins, B.R. (1986). *Basic Statistics for the Behavioral Sciences*, 2nd Edition. Englewood Cliffs, NJ: Prentice-Hall.
- 11. Smith, M.L.; Glass, G.V.; & Miller, T. (1980). *The Benefits of Psychotherapy*. Baltimore, MD: Johns Hopkins Univ. Press.
- 12. Glass, G.V.; McGaw, B.; & Smith, M.L. (1981). *Meta-analysis in Social Research*. Beverly Hills, CA: SAGE.
- 13. Glass, G.V.; Cahen, L.S.; Smith, M.L. & Filby, N.N. (1982). *School Class Size: Research and Policy*. Beverly Hills, CA: SAGE.
- 14. Glass, G.V. & Hopkins, K.D. (1984). *Statistical Methods in Education and Psychology*, 2nd Edition. Englewood Cliffs, NJ: Prentice-Hall.
- 15. Glass, G. V. & Hopkins, K. D. (1984). *Test Bank for Statistical Methods in Education & Psychology, Second Edition.* Englewood Cliffs, N.J.: Prentice-Hall.
- 16. Smith, M.L. & Glass, G.V. (1987). Research and Evaluation in Education and the

- Social Sciences. Englewood Cliffs, NJ: Prentice-Hall.
- 17. Hopkins, K.D.; Hopkins, B.R. & Glass, G.V (1996). *Basic Statistics for the Behavioral Sciences*, 3rd Edition. Boston: Allyn & Bacon.
- 18. Glass, G. V. & Hopkins, K. D. (1996). *Statistical Methods in Education & Psychology, Third Edition*. Boston: Allyn & Bacon.
- 19. Glass, G. V. & Hopkins, K. D. (1996). *Test Bank for Statistical Methods in Education & Psychology, Third Edition*. Boston: Allyn & Bacon.
- 20. Vrasidas, C. and Glass, G. V. (Eds.) (2002). *Distance Education and Distributed Learning*. Greenwich, CT: Information Age Publishing.
- 21. Vrasidas, C. and Glass, G. V. (Eds.) (2004). *Online Professional Development for Teachers*. Greenwich, CT: Information Age Publishing.
- 22. Vrasidas, C. and Glass, G. V. (Eds.) (2005). *Preparing Teachers to Teach with Technology*. Greenwich, CT: Information Age Publishing.
- 23. Vrasidas, C., Zembylas, M. & Glass, G. V, (Eds.) (2008). *ICT for Education, development, and social justice*. Charlotte, NC: Information Age Publishing, Inc.
- 24. Glass, G. V (2008). Fertilizers, Pills & Magnetic Strips: The Fate of Public Education in America. Charlotte, NC: Information Age Publishing.

## **Computer Software and Manuals:**

- 1. Hicken, S. & Glass, G.V (1990) EZQuant. Durham, N.C.: Duke University Press.
- 2. Hicken, S. & Glass, G.V (1994). *INTROSTAT. A computer program for statistical analysis*. Boston: Allyn & Bacon.
- 3. Bower, C.P.; Padia, W.L. & Glass, G.V. (1974). TMS: Two Fortran IV programs for the analysis of time-series experiments. Boulder, Colo.: Laboratory of Educational Research, Univ of Colo.
- 4. Rudner, Lawrence, Gene V Glass, David L. Evartt, and Patrick J. Emery (2000). *A user's guide to the meta-analysis of research studies*. ERIC Clearinghouse on Assessment and Evaluation, University of Maryland, College Park.

#### **Articles in Refereed Journals:**

- 1. Glass, G.V. & Wiley, D.E. (1964). Formula scoring and test reliability. *Journal of Educational Measurement*, 1, 43-49.
- 2. Glass, G.V. (1964). How may salience of a membership group be aroused? *Journal of Educational Measurement*, 1, 125-129.
- 3. Glass, G.V. & McLean, L.D. (1964). A posteriori correction for guessing on recognitive tasks. *American Journal of Psychology*, 77, 664-667.

- 4. Glass, G.V. (1965). Evaluating testing, maturation, and gain effects in a pretest-posttest quasi-experimental design. *American Educational Research Journal*, 2, 83-87.
- 5. Morgan, J.R., Glass, G.V., Stevens, H.A., & Sindberg, R.M. (1965). A study of an extender role for nursing service personnel. *Nursing Research*, 14, 330 334.
- 6. Glass, G.V. (1965). A ranking variable analogue of biserial correlation: Implications for short-cut analysis. *Journal of Educational Measurement*, 2, 91-96.
- 7. Glass, G.V. (1966). Testing homogeneity of variances. *American Educational Research Journal*, 3, 187-190.
- 8. Glass, G.V. (1966). Note concerning rank biserial correlation. *Educational and Psychological Measurement*, 26, 623-631.
- 9. Glass, G.V. & Taylor, P.A. 1966). Factor analytic methodology. *Review of Educational Research*, 36, 566-587.
- 10. Glass, G.V. (1966). Alpha factor analysis of infallible variables. *Psychometrika*, 31, 545-561.
- 11. Glass, G.V. & Maguire, T.O. (1966). Abuses of factor scores. *American Educational Research Journal*, 3, 297-304.
- 12. Millman, J. & Glass, G.V. (1967). Rules of thumb for writing the ANOVA table. *Journal of Educational Measurement*, 4, 41-51.
- 13. Glass, G.V. 1967). Factors in teachers' perceptions of students. *Journal of Educational Measurement*, 4, 87-93.
- 14. Glass, G.V. & Robbins, M.P. (1967). A critique of experiments on the role of neurological organization in reading performance. *Reading Research Quarterly*, 3, 5-51.
- 15. Maguire, T.O. & Glass, G.V. (1967). A program for the analysis of certain time-series quasi-experiments. *Educational and Psychological Measurement*, 27, 743-750.
- 16. Maguire, T.O. & Glass, G.V. 1968). Component profile analysis: an alternative to PROF. *Educational and Psychological Measurement*, 28, 1021-1033.
- 17. Glass, G.V. (1968). Correlations with products of variables: derivations and implications for methodology. *American Educational Research Journal*, 5.
- 18. Glass, G.V. (1968). Educational Piltdown men. *Kappan*, 50, 148-151.
- 19. Bracht, G.H. & Glass, G.V. (1968). The external validity of experiments. *American Educational Research Journal*, 5, 437-474.
- 20. Glass, G.V. (1968). Analysis of data on the Connecticut speeding crackdown as a time-series quasi-experiment. *Law and Society Review*, 2, 55-76.
- 21. Glass, G.V. (1968). Response to Traub's "Note on the reliability of residual change scores." *Journal of Educational Measurement*, 5, 265-267.
- 22. Stanley, J.C. & Glass, G.V. (1968). An algebraic proof that the sum of squared errors in estimating Y from X via b1 and b0 is minimal. *The American Statistician*, 23, 25. (Reprinted as "Una demonstracian algebraica de que las suma de los cuadrados de los errores es minima cuando se estima Y a partir de X via b1 y b0." *Estadistica*, 26, 775-

- 777.)
- 23. Robbins, M.P. & Glass, G.V. (1969). The Doman-Delacato rationale: A critical analysis. *Educational Therapy*, 2, 321- 377.
- 24. Peckham, P.D., Glass, G.V. & Hopkins, K.D. (1969). The experimental unit in statistical analysis. *Journal of Special Education*, 6, 265-288.
- 25. Glass, G.V., Robbins, M.P. & Tuinman, J. (1969). Delacato- neurologische organisatie en leesonderwijs. *Pedagogisch Forum*, 6, 265-288.
- 26. Glass, G.V. (1969). Note on Jensen & Rohwer's "Mental retardation, mental age, and learning rate." *Journal of Educational Psychology*, 60, 415-416.
- 27. Glass, G.V. & Hakstian, A.R. (1969). Measures of association in comparative experiments. *American Educational Research Journal*, 6, 403-414.
- 28. Glass, G.V. (1969). Research notes. Kappan, 51, 48.
- 29. Ross, H.L.; Campbell, D.T.; & Glass, G.V. (1970). Determining the social effects of a legal reform: the British "Breathalyser" crackdown of 1967. *American Behavioral Scientist*, March, 493-509.
- 30. Glass, G.V. & Collins, J.R. (1970). Geometric proof of the restriction on the possible values of r(xy) when r(xz) and r(yz) are fixed. *Educational and Psychological Measurement*, 30, 37-40.
- 31. Glass, G.V. (1970). Educational measurement: new methods for new roles. *Education Colorado*, 5.
- 32. Jurs, S.G. & Glass, G.V. (1971). Experimental mortality. *Journal of Experimental Education*, 40, 62-66.
- 33. Glass, G.V. (1971). Educational knowledge use. Educational Forum, PS36, PS 21-29.
- 34. Glass, G. V. & Worthen, B. R. (1971). Educational evaluation and research: Similarities and differences. *Curriculum Theory Network*, *3*, 149-165.
- 35. Glass, G.V.; Tiao, G.C.; & Maguire, T.O. (1971) Analysis of data on the revision of German divorce laws as a time-series quasi- experiment. *Law and Society Review*, 4, 539-62.
- 36. Glass, G.V.; Peckham, P.D.; & Sanders, J.R. (1972). Consequences of failure to meet assumptions underlying the analyses of variance and covariance. *Review of Educational Research*, 42, 237-288.
- 37. Glass, G.V. Educational product evaluation. *Educational Researcher*, 1972, 1. (Reprinted in House, E.R. The Logic of Evaluative Argument, Los Angeles: Center for the Study of Evaluation, UCLA, 1977.)
- 38. Glass, G.V. (1972). The wisdom of scientific inquiry on education. *Journal of Research on Science Teaching*, 9, 3-18.
- 39. Clark, A.K.; Maguire, T.O.; & Glass, G.V. (1972). Constancy of teachers' perceptions of students--a multi-dimensional scaling study. *Perceptual and Motor Skills*, 35, 515-518.
- 40. Stephens, W.B. & Glass, G.V. (1972). Factorial structure of selected psycho

- educational measures and Piagetian reasoning assessments. *Developmental Psychology*, 6, 343-348.
- 41. Hopkins, K.D. & Glass, G.V. (1972). The analysis of repeated measures and other mixed-model ANOVA designs. *Journal of Special Education*, 6, 185-188.
- 42. Glass, G.V. (1972). The many faces of educational accountability. *Kappan*, 53, 636-639.
- 43. Glass, G.V. (1975). A paradox about the excellence of schools and the people in them. *Educational Researcher*, 4, 9-13.
- 44. Glass, G.V. (1976). Primary, secondary and meta-analysis of research. *Educational Researcher*, 5, 3-8.
- 45. Glass, G. V & Stephens, W.B. (1976). Response to Weiz's and Kappauf's "Critiques of Temple Longitudinal-Study. *American Journal of Mental Deficiency*, 81, 3, 248-250.
- 46. Smith, M.L. & Glass, G. V (1977). Meta-analysis of psychotherapy outcome studies. *American Psychologist*, 32, 752-60. Reprinted in Kiesler, C. & Cummings, N., Psychology and National Health Insurance. Washington D.C.: American Psychological Association, 1978.) . Reprinted in I. Lehmann & W. Mehrens (Eds.). (1979). *Educational Research in Focus*. New York: Holt
- 47. Glass, G. V (1977). Matthew Arnold and minimal competence. *Educational Forum*, 139-144.
- 48. Glass, G. V (1978). Minimal competence and incompetence. Kappan, 59, 602-605.
- 49. Glass, G. V (1978). Standards and criteria. *Journal of Educational Measurement*, 15, 237-261.
- 50. Smith, M. L. & Glass, G. V (1978). Factors influencing the evaluation of educational programs. *Studies in Educational Evaluation*, 4, 9-18.
- 51. Glass, G. V, & Smith, M. L. (1978). Reply to Eysenck. *American Psychologist*, *33*, 517-519. Reprinted in T. Cook (Ed.). (1978). *Evaluation Studies Review Annual (Vol. 3)*. Beverly Hills: SAGE.
- 52. Glass, G. V & Smith, M. L. 1978). The technology and politics of standards. *Educational Technology*, 18, 12-18.
- 53. Glass, G.V. (1978). When educators set standards. Evaluation Comment, 5, No. 4,3.
- 54. House, E.R.; Glass, G.V.; McLean, L.D.; & Walker, D.C. No simple answer: A critique of the Follow-Through evaluation. *Harvard Educational Review*, 1978, 48, 128-160. (Shortened version appears in *Educational Leadership*, 1978, 35, 462-66.
- 55. Glass, G.V. (1978). Integrating findings: The meta-analysis of research. *Review of Research in Education*, 5, 351-79.
- 56. House, E. R., Glass, G. V, McLean, L.D., and Walker, D. (1978). Critiquing a Follow Through evaluation. *Phi Delta Kappan*, *59*(7), 473-474.
- 57. Glass, G.V and Smith, M.L. (1979). Meta-analysis of research on the relationship of class-size and achievement. *Educational Evaluation and Policy Analysis*, 1, 2-16.
- 58. Glass, G.V & Down, A.G. (1979). Does Class Size Make a Difference? *Instructor*,

- 89(4), 22.
- 59. Glass, G.V. (1979). In defense of generalization. The Behavioral and Brain Sciences.
- 60. Glass, G.V (1979). Policy for the unpredictable (uncertainty research and policy). *Educational Researcher*, 8(9), 12-14.
- 61. Getz, J. & Glass, G.V. (1979). Lawyers and courts as architects of educational policy. *High School Journal*, 62, 181-186.
- 62. Glass, G.V. (1979) Does Class Size Make a Difference? Instructor, v89 n4 p22.
- 63. Glass, G.V.; Cahen, L.S.; Smith, M.L. & Filby, N.N. (1979). Class-size and learning: new interpretations of the research literature. *Today's Education*, 68, 42-44.
- 64. Glass, G.V. (1979). Looking at Minimal Competency Testing: Educator versus Senator. *Education and Urban Society*, *12*, 47-55.
- 65. Glass, G.V. & Ellett, F.S. (1980). Evaluation research. *Annual Review of Psychology*, Vol. 31, 211-228.
- 66. Glass, G.V. (1980). Summarizing effect sizes. *New Directions for Methodology of Social and Behavioral Science*, edited by Fiske, D. San Francisco: Jossey-Bass, Vol. 5, 13-31.
- 67. Glass, G.V. (1980). On criticism of our class-size/student achievement research: no points conceded. *Kappan*, 62, 242-4.
- 68. Glass, G.V. & Stephens, W.B. (1980). Reply to Humphrey's and Parsons's "Piagetian tasks measure intelligence and intelligence tests assess cognitive development." *Intelligence*, 4, 171-4.
- 69. Glass, G. V, & Smith, M. L. (1980). Ask not for whom the bell tolls. *American Psychologist*, 35, 223.
- 70. McGaw, B. & Glass, G.V. (1980). Choice of metric for effect size in meta analysis. *American Educational Research Journal*, 17, 325-37.
- 71. Smith, M.L. & Glass, G.V. (1980). Meta-analysis of research on class-size and its relationship to attitudes and instruction. *American Educational Research Journal*, 17, 419-34.
- 72. Smith, M.L. & Glass, G.V. (1980). The effect of class-size on what happens in classrooms. *Education Digest*, 45, 16-8.
- 73. Kavale, K.A. & Glass, G.V. (1981). Meta-analysis and the integration of research in special education. *Journal of Learning Disabilities*, 14, 531 8.
- 74. Bassoff, E.S. & Glass, G.V. (1982). The relationship between sex roles and mental health: a meta-analysis of twenty-six studies. *The Counseling Psychologist*, 10, 105-12.
- 75. Glass, G.V. 1982). Meta-analysis: an approach to the synthesis of research results. *Journal of Research in Science Teaching*, 19, 93-112.
- 76. Mumford, E.; Schlesinger, H.J. & Glass, G.V. 1982). The effects of psychological intervention on recovery from surgery and heart attacks: an analysis of the literature. *American Journal of Public Health*.
- 77. Kavale, K. & Glass, G.V. (1982). The efficacy of psycholinguistic training: a rejoinder

- to Larsen, Parker and Hammill. Exceptional Children.
- 78. Glass, G.V. (1982). Effectiveness of special education. *Policy Studies Review*, 2, 65-78.
- 79. Schlesinger, H.J.; Mumford, E.; Glass, G.V.; Patrick, C.; and Sharfstein, S. (1983). Mental health treatment and medical care utilization in a free-for-service system. *American Journal of Public Health*, 73, 422-449.
- 80. Tran, Z.V.; Weltman, A.; Glass, G.V. & Mood, D.P. (1983). The effects of exercise on blood lipids and lipoproteins: a meta-analysis of studies. *Medicine and Science in Sports and Exercise*, 15, 393-402.
- 81. Anderson, R. D., Kahl, S. R., Glass, G. V, Smith, M. L., Fleming, M. L, & Malone, M. R. (1982). Science meta-analysis project. (Final report of NSF-SED 80-12310). Boulder: Laboratory for Research in Science and Mathematics Education (offset).
- 82. Kavale, K. A. and Glass, G. V (1982). The efficacy of special education interventions and practices: A compendium of meta-analysis findings. *Focus on Exceptional Children*, 15(4), 1-14.
- 83. Anderson, R.D.; Kahl, S.R.; Glass, G.V. & Smith, M.L. (1983). Science education: a meta-analysis of major questions. *Journal of Research in Science Teaching*, 20, 379-385.
- 84. Glass, G.V.; Smith, M.L. & Miller, T.I. (1983). Placebo effects in psychotherapy outcome research. *The Behavioral and Brain Sciences*, 6, 292-293.
- 85. Glass, G.V. & Kliegl, R.M. (1983). An apology for research integration in the study of psychotherapy. *Journal of Consulting and Clinical Psychology*, 51, 28-41.
- 86. Glass, G.V. (1983). The synthesis of research findings and society's uses of knowledge. *Journal of Special Education*.
- 87. Smith, M.L. & Glass, G.V. (1983). Citation classic. *Current Contents*, Vol. 15, No. 13, p. 20.
- 88. Mumford, E.; Schlesinger, H.J.; Glass, G.V.; Patrick, C.; & Cuerdon, T. (1984). A new look at evidence about reduced cost of medical utilization following mental health treatment. *The American Journal of Psychiatry*, 141, 11451158.
- 89. Getsie, R.; Langer, P.; & Glass, G.V. (1985). Meta-analysis of the effects of type and combination of feedback on children's discrimination learning. *Review of Educational Research*, 55, 9-22.
- 90. Levin, H.M.; Glass, G.V. & Meister, G.R. (1985). Efficiencia de costes de cuatro intervenciones educativas. *Revista de Educacion*, No. 276, 61-102.
- 91. Levin, H.M., Glass, G.V. & Meister, G.M. (1986). The political arithmetic of cost-effectiveness analysis. *Kappan*, 68, No. 1, 69-72.
- 92. Glass, G.V. & Ellwein, M. C. (1986). Reform by raising test standards. *Evaluation Comment*, 10, 1-6.
- 93. Glass, G.V. (1987). Reactions to the stress coping meta- analysis. *Counseling Psychologist*, 14, 550-553.

- 94. Rosenthal, J.A. &w Glass, G.V. (1987). Impacts of alternatives to out-of-home placement: a quasi-experimental study. *Children and Youth Services Review*, 8, 305-321.
- 95. Rosenthal, J.A. & Glass, G.V. (1988). Comparative impacts of alternatives to adolescent placement. *Journal of Social Service Research*.
- 96. Levin, H.M. & Glass, G.V. (1987). Cost-effectiveness of Computer Assisted Instruction. *Evaluation Review*, 11, 50-72.
- 97. Glass, G.V. (1987). What Works: Politics and Research. *Educational Researcher*, 16, 5-10.
- 98. Levin, H.M.; Glass, G.V.; & Meister, G.R. (1987). Different approaches to improving performance at school. Zeitschrift fur Internationale *Erziehungs und Sozial Wissenschaftliche Forschung*, 3, 156-176.
- 99. Ellwein, M.C., Glass, G.V & Smith, M.L. (1988). Standards of competence: Propositions on the nature of testing reforms. *Educational Researcher*. Vol. 16, No. 8, 4-9.
- 100. Lynch, W.; Glass, G.V.; & Tran, Z.V. (1988). Diet, tobacco, alcohol and stress as causes of coronary heart disease: A longitudinal causal analysis. *Yale Journal of Biology and Medicine*. Vol. 61, 413-426.
- 101. Glass, G. V & Schon, I. (1988) Effects of an English-only law on public library acquisition policies, practices, and librarians' attitudes toward books in Spanish for children and young adults. *Library and Information Science Research: An International Journal*. Vol. 10, No. 4, 411-424.
- 102. Ellwein, M.C., Glass, G.V & Smith, M.L. (1988). Predilections, Opinions and Prejudices. *Educational Researcher*, Vol.17, No. 9, 21-22.
- 103. Rosenthal, J. A. and Glass, G. V (1990). Comparative impacts of alternatives to adolescent placement. *Journal of Social Service Research*. Vol. 13, No.3, 19-37.
- 104. Ellwein, M.C. and Glass, G. V (1991). Testing for competence: Translating reform policy into practice. *Educational Policy*, *5*(1), 64-78.
- 105. Pierce, J. W., Glass, G. V. & Byers, J. L. (1991). Computer networking for educational researchers on BITNET. *Educational Researcher*, 20, 21-23.
- 106. Guzzetti, B. J., Snyder, T. E., Glass, G. V (1992). Promoting conceptual change in science: Can texts be used effectively? *Journal of Reading*, *35*(8), 642-649.
- 107. Guzzetti, B. J., Snyder, T. E., Glass, G. V, Gamas, W. S. (1993). Promoting conceptual change in science: A comparative meta-analysis of instructional interventions from reading education and science education, *Reading Research Quarterly*, 28(2), 117-155.
- 108. Pierce, J., Glass, G.V, Young, M. & Soucy, D. (1993). The Educational Research List (ERL-L) on BITNET/Internet. *Educational Researcher*.
- 109. Glass, G.V (Ed.) (1994). School choice: A discussion with Herbert Gintis. *Education Policy Analysis Archives*, 2(6), Entire Issue. Spanish translation published in

- Narodowski, Mariano; Andrada, Myrian y Nores Milagros (Eds.)(2001). *Nuevas tendencias en polmticas educativas, Temas*. Buenos Aires: Fundacisn Gobierno & Sociedad.
- 110. Glass, G.V (1998). The future of scholarly communications. *Educational Researcher*, Vol. 27.
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- 113. Glass, G. V (2007). Is past prologue? Paper presented at the Annual Meeting of the American Educational Research Association. April 10, 2007, Chicago, IL.
- 114. Glass, G. V Foreword to Rallis, Sharon F.; Rossman, Gretchen B.; Cobb, Casey D.; Reagan, Timothy G.; Kuntz, Aaron M. (2008). *Leading Dynamic Schools: How to Create and Implement Ethical Policies*. Thousand Oaks, CA: Corwin Press.
- 115. Glass, G. V (2008). Alternative certification of teachers. Boulder, CO: Education and the Public Interest Center, University of Colorado. Retrieved June 1, 2008, from http://epicpolicy.org/publication/alternative-certification-of-teachers.

#### **Translations:**

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- 2. Glass, G.V. Translation of "Die Erziehung des Erziehers" (The Education of the Educator) by Mary Chadwick (*Zeitschrift fur Psychoanalytische Padagogik*, 1930, 4, 356-370.) July 1980.
- 3. Glass, G.V. Translation of "Ein Beitrag zur Psychoanalyse des Padagogen" (A contribution to Psychoanalytic Pedagogy) by Steff Bornstein (*Zeitschrift fur Psychoanalytische Padagogik*, 1933, Vol. 7, pp. 314-321). 12 pp. June 1980.
- 4. Glass, G.V. Translation of "Zur Psychologie des Lehrers, der Schuldisziplin und des Strafens" (On the Psychology of the Teacher, School Discipline and Punishment) by Sybille L. Yates (*Zeitschrift fur Psychoanalytische Padagogik*, 1931, 5, 300-303.)
- 5. Glass, G.V. Translation of "Padagogische Diskussionsbemerkungen zur psychoanalytischen Trieblehre" (Pedagogical Observations on Psychoanalytic Drive Principles) by Frieda Fromm-Reichman (*Zeitschrift fur Psychoanalytische Padagogik*, 1930, Vol. 1, pp. 38-44). July 1980.

# Service to Government and Professional Organizations

Chairman, American Educational Research Association, Research Training Presessions Committee, February 1967-1968.

Member of the Head Start Research and Evaluation Committee, Office of Economic Opportunity, November 1967-1969.

Chairman of Graduate Student Seminars Program, AERA Annual Meeting, 1970.

Chairman, Educational Testing Service Invitational Conference on Testing Problems, 1970.

Member-at-Large of the Association Council of the American Educational Research Association, 1972-74.

Member of the President's Committee on Mental Retardation, 1978-79.

Advisory Board on Education, RAND Corporation, 1974-78.

Analysis Advisory Committee of the National Assessment of Educational Progress, 1975-80.

Co-founder and Chair (1999-200) of the AERA Special Interest Group on Communication of Research. http://aera-cr.ed.asu.edu.

Member of numerous panels, ad hoc committees and site-visit teams for the Federal Government from 1965 to the present.

# **Research Management**

Served as principal or co-principal investigator on the following research or research training grants:

Principal Investigator, Analysis of Time-Series Experiments. 1965-67. USOE small-contract program: \$6,000

Principal Investigator, AERA Research Training Sessions Program. 1968. USOE: \$86,000.

Co-investigator (with K.D. Hopkins), Title IV Research Training Program of the Laboratory of Educational Research, University of Colorado. 1967-1980 USOE: \$325,000

Principal Investigator: Evaluation of Compensatory Education. 1970. USOE: \$105,000

Principal Investigator: Evaluation of Compensatory Services to Special Student Populations. 1970. USOE: \$25,000

Co-investigator (with William L. Goodwin):Design for a Consortium for the Training of Educational Evaluators and Developers. 1970. \$40,000

Co-investigator (with Blaine R. Worthen), Recommendations for the Evaluation of Experimental Schools Projects of USOE. 1971. USOE: \$25,000

Principal Investigator, Acceptance of Self and Acceptance of Others.1972. USOE: \$4,500

Principal and Co-Investigator (with Kenneth Hopkins). Assessment of Educational Progress in Colorado. 1968-72. Colorado Department of Education: \$30,000

Principal Investigator, Project MIX. 1971. Colorado Department of Education: \$3,100

Principal Investigator. Benefits of Psycho-therapy. Spencer Foundation, 1976-78. \$30,000

Principal Investigator. Methods of Research Integration. National Institute of Education, 1978-80. \$90,000

Co-Investigator with Herbert Schlesinger and Emily Mumford-University of Colorado, Health Sciences Center). Cost-offset of medical expenses from psychotherapy. National Institutes of Mental Health, 1979-83. \$300,000

Principal Investigator. Case Studies on Raising Standards: A multisite naturalistic study of educational reform. OERI, U.S. Department of Education. 1985-86. \$80,000

Co-Investigator with Zung vu Tran, Arizona State University. \$150,000 grant from the National Institutes of Health for research on the Effects of Exercise on Low Density Lipoproteins. 1988-1990.

Principal Investigator. Assessment of Cisco Networking Academies. \$150,000 grant from Cisco Systems. 1998-99.

Principal Investigator. Digitizing of the *Journal of American Indian Education*. \$22,000 grant from the John D. and Catherine T. MacArthur Foundation. 1999

Principal Investigator. Telecommunications Services to the American Educational Research Association. \$60,000. 1997-2005.

Co-principal Investigator. Discipline Based Study of Education. Spencer Foundation. \$400,000. 2002-2005.