

# William Paul Fisher, Jr.

## Curriculum Vitae

### Home Address:

5252 Annunciation Street  
New Orleans, Louisiana 70115-1848 USA

**Telephone:** (919) 599-7245

**Web page:** [www.livingcapitalmetrics.com](http://www.livingcapitalmetrics.com)

**Email:** [william@livingcapitalmetrics.com](mailto:william@livingcapitalmetrics.com)

### Education:

Ph.D., Education, 1988, University of Chicago

M.A., Division of the Social Sciences, 1984, University of Chicago

B.A., Anthropology, with Honors, 1981, Southern Illinois University - Carbondale

Diploma, Spanish Language, Culture, and History Winter Session, 1981, Sevilla, Spain

X, Mechanical Engineering, 1978, Arizona State University, Tempe

A.A., Liberal Arts, 1976, Blackhawk College, Moline, Illinois

High School Diploma, Top 10% Honors, 1973, Moline Senior High School, Moline, Illinois

### Awards and Honors:

Certificate of Appreciation, April, 2001. City of New Orleans.

1000 Leaders of World Influence. 2000. American Biographical Institute, Raleigh, North Carolina.

2000 Outstanding Scientists of the 20<sup>th</sup> Century. 2000. International Biographical Centre, Cambridge, England.

Marquis Who's Who in the World. 1998. New Providence: Reed Elsevier.

Marquis Who's Who in the South and Southwest. 1997. New Providence: Reed Elsevier.

### Editorial and Professional Activities:

Board of Directors, Institute for Objective Measurement, 2001-

Health Sciences Editorial Board Member, *Journal of Outcome Measurement*, 1996-2001.

Editorial Board Member, *Journal of Applied Measurement*, 1999-present.

Editorial Board Member, *Occupational Therapy Journal of Research*, 1998-2003.

Editorial Board Member, *Quality of Life Research*, 2006-.

### Academic, Professional, and Research Appointments:

#### October, 2005 through January, 2009:

Chief Science Officer, Avatar International LLC, Lake Mary, Florida, USA

#### December, 2002 to October, 2005:

Senior Scientist, MetaMetrics, Inc., Durham, North Carolina, USA

#### December, 2002 to December, 2008:

Adjunct Professor, Department of Interdisciplinary Human Studies, School of Allied Health Professions,  
Louisiana State University Health Sciences Center, New Orleans, LA, USA

#### July, 2001 to June, 2006:

Adjunct Professor of Medicine, Department of Medicine, School of Medicine, Tulane University Health  
Sciences Center, New Orleans, LA, USA

#### July, 2000 to December, 2002:

Professor of Research, Department of Public Health & Preventive Medicine, and Department of Genetics,  
Louisiana State University Health Sciences Center, New Orleans, LA, USA

#### October, 1997 to June, 2000:

Associate Professor and Chief, Section on Outcome Measurement, Department of Biometry and Genetics;  
Joint appointments in Departments of Medicine, and Public Health & Preventive Medicine, Louisiana  
State University Health Sciences Center, New Orleans, LA, USA

**July, 1994 to June, 2000:**

Associate Professor, Department of Public Health & Preventive Medicine, Louisiana State University Health Sciences Center, New Orleans, LA, USA

**Summer, 1990:**

Adjunct Professor of Educational Psychology, Joliet Junior College, Joliet, Illinois, USA

**August, 1988 to June, 1994:**

Senior Research Scientist - Program Evaluation and Outcomes, and Research Associate, Marianjoy Rehabilitation Hospital & Clinics, Wheaton, Illinois, USA

**September, 1987 to June, 1988:**

Spencer Foundation Dissertation Research Fellow, University of Chicago, Chicago, Illinois, USA

**January, 1984 to October, 2001:**

Research Associate, Measurement, Evaluation, and Statistical Analysis, Department of Education, University of Chicago, Chicago, Illinois, USA

**February, 1984 to September, 1987:**

Research Assistant, Rehabilitation Research and Development Center, Edward J. Hines Veterans Administration Hospital, Hines, Illinois, USA

**October, 1983 to February, 1984:**

Research Assistant, Artists Study and Khomeini Project, Committee on Human Development, Department of Behavioral Sciences, University of Chicago, Chicago, Illinois, USA

**May, 1982 to September, 1983:**

Research & Teaching Assistant, Department of Anthropology, Southern Illinois University – Carbondale, Illinois, USA

**University /Institutional Service:**

Clinical Programs Committee, Marianjoy Rehabilitation Hospital & Clinics, 1992-1994.

Quality Assessment & Improvement Committee, Marianjoy, 1992-1994.

Hospital Management Committee, Marianjoy, 1992-1994.

Guest Services Committee, Marianjoy, 1992-1994.

Curriculum Evaluation Committee, Louisiana State University School of Medicine, 1997-2002.

Quality Council and Health Care Effectiveness Teams, LSUHSC Health Care Services Division, 1998-2002.

**Community Service/Activities:**

Eagle Rank, Boy Scouts of America, Troop 109, Moline, Illinois, 1970

Ad Altare Dei Catholic Religious Medal, Boy Scouts of America, Troop 109, Moline, Illinois, 1969

Anthropology Department Representative and Executive Committee member, Graduate Student Council, Southern Illinois University - Carbondale, 1982-83

Secretary, Streams #1 Condominium Association, Wheaton, Illinois, 1990-92

Workshop for teachers in educational measurement principles. Audubon Montessori School, New Orleans, February, 1997.

**Membership in Professional Organizations:**

Chair, Program Committee, Board of Directors, Institute for Objective Measurement

Reviewer, *Annals of Internal Medicine*

Reviewer, *Archives of Physical Medicine and Rehabilitation*

Reviewer, *American Journal of Physical Medicine and Rehabilitation*

Reviewer, *American Journal of Occupational Therapy*

Reviewer, *Journal of Clinical Epidemiology*

Reviewer, *Journal of Applied Measurement*

Reviewer, *Journal of Outcome Measurement*

Reviewer, *Measurement: Interdisciplinary Research and Perspectives*

Reviewer, *Medscape General Medicine*  
Reviewer, *Occupational Therapy Journal of Research*  
Reviewer, *Psychometrika*  
Reviewer, *Quality of Life Research*  
Reviewer, *Research Quarterly for Exercise and Sport*  
Reviewer, American Occupational Therapy Foundation  
Reviewer, Lawrence Erlbaum Associates, Publishers  
Member and Reviewer, American Educational Research Association  
Member, Rasch Measurement Special Interest Group  
Co-Chair, 2007 Annual Meeting Program Committee, Rasch Measurement Special Interest Group  
Past member, American Public Health Association  
Past member, Association for Health Services Research  
Past member, American Congress of Rehabilitation Medicine  
Past member, American Medical Informatics Association  
Past member, American Society for Testing and Materials  
Past member, Society for Phenomenology and Existential Philosophy  
Past member, National Council on Measurement in Education  
Past member, European Association for Research on Learning and Instruction  
Past member, Philosophy of Science Association  
Past member, Psychometric Society

### **Teaching Experience /Responsibilities:**

Course director, LSU School of Medicine, 1996-2002:

Public Health 245: Introduction to Measurement and Evaluation

Public Health 298: Special Topics in Advanced Measurement Theory and Practice

### **Graduate Students Trained:**

Nantawadee Tim Lee (Ph.D., LSU HSC School of Nursing, 2004; two dissertation awards)

Nathan Markward (Ph.D. in Human Genetics, LSU HSC School of Medicine, 2001)

M.D./M.P.H. students Kristin van Hook (course paper presented to 1999 Am Educ Res Assoc meeting in Montreal) and Christopher Chuinard (measurement implementation in MPH capstone project)

### **Grants, Contracts, Consulting:**

- 1 Measurement consultant, Desired Results *access* Project, Napa County Office of Education, Rohnert Park, California; July 2009 – December 2010.
- 2 Measurement consultant, Department of Developmental Instruction, Bloomsburg University, Bloomsburg, Pennsylvania; Sharon Solloway, Student Survey Project, May, 2009.
- 3 Measurement consultant, Trusted Advisor Associates, West Orange, New Jersey, April-May, 2009.
- 4 Measurement consultant, LSU HSC School of Nursing, New Orleans; Jane Sumner, Caring in Nursing Project, 2007 to present.
- 5 Measurement consultant, National Center on Special Education Accountability Monitoring. A. Coulter, J. Everson, B. Crow, P. Snyder, et al., LSU School of Allied Health. U.S. Dept. of Education Technical Assistance Grants under the Individuals with Disabilities Education Act; 10% salary, benefits, and overhead for 5-year project, 2003-2008.
- 6 Measurement consultant, Batya Elbaum, .University of Miami and State of Florida, Measuring Parent Involvement in Special Education, \$75,000, 2003-5.
- 7 Measurement consultant, Clayton Williams, Louisiana Public Health Institute, and Geoffery Nagle, Tulane; Charity ED surveys, \$6,500, July – December, 2002.
- 8 Measurement consultant, Genetic marker scaling projects, Nathan Markward, PI, Tulane Hayward Genetics Center, 2001-2002.
- 9 Consultant, Examination Comparison Recommendations, National Board of Osteopathic Medical Examiners, Chicago, \$7,800, January – March 2001.
- 10 Measurement consultant, Motivational Factors in Elementary School Students' Use of Technology, Young Suk Hwang, University of Southern California, PI, 1999-2000.

- 11 Measurement consultant, Institutional Characteristics of Hospital Autopsy Practices, Elizabeth Burton, Baylor Dept. of Pathology, PI, 1998-2003.
- 12 Principal Investigator, Fundamental Measurement for Health Services Research, Agency for Health Care Policy and Research, \$37,883 total budget, 10% salary, benefits, and overhead, with another 50% salary, benefits, and overhead for Biometry & Genetics Assistant Professor George Karabatsos, July – December, 1999; scored at 0.6 percentile (i.e., 99.4% of scores were higher).
- 13 Health Status Measurement consultant, Quality Council and Health Care Effectiveness Teams, LSU HSC Health Care Services Division, 40% salary, benefits, and overhead, 2001-2003.
- 14 Health Status Measurement consultant, Quality Council and Health Care Effectiveness Teams, LSU HSC Health Care Services Division, 50% salary, benefits, and overhead coverage, 1999-2001.
- 15 Health Status Measurement consultant, Quality Council and Health Care Effectiveness Teams, LSU HSC Health Care Services Division, 20% salary, benefits, and overhead, 1998-1999.
- 16 Research Associate II contract, LSU HSC Health Care Services Division, 100% salary, benefits, and overhead, 1999-2003.
- 17 Measurement consultant, Equating Two Measures of Depression, Philippe Cialdella, Psychiatric private practice in Lyon, France, 1998-2001.
- 18 Measurement consultant, multiple projects, Karen DeSalvo, Tulane Dept of Internal Medicine, 1997-.
- 19 Measurement consultant, Summarizing Clinical Laboratory Values into a Meaningful Measure, Larry Bernstein, Yale Dept. of Pathology, PI, 1997-2003.
- 20 Health Status Measurement consultant, Social Security Administration Disability Process Redesign Project, \$158,258 total contract value for five year project, 22% salary, benefits, and overhead (20% first year), 1996-2000.
- 21 Measurement consultant, Electronic Health Record Measurement Standards Development, Arden Forrey, American Society for Testing and Materials E 31, and University of Washington, PI, 1996-2000.
- 22 Measurement consultant, Anne G. Fisher, PI, Development Of A Performance Evaluation For Gerontology, National Institute on Aging, Rehabilitation and Aging, \$3,000 per year for four year project, 1994-1998, reference #: 1 RO1 AG09666-01A1.
- 23 Consultant, James Diaz, PI, LSU Department of Public Health & Preventive Medicine, New Orleans HIV/AIDS Needs Assessment Survey, Ryan White CARE Act, Title 1 Program, 1997, \$2,000 funded.
- 24 Consultant, D. Cohen, R. Scribner, LSU Department of Public Health & Preventive Medicine, Structure, Policies, and Practices of ABC Agencies and Alcohol-Related Mortality, Robert Wood Johnson Foundation, 1997-2000, \$4,000 per year for two years.
- 25 Consultant, Juzar Ali, PI, tuberculosis education projects, LSU Department of Pulmonary & Critical Care Medicine, 1996-1999, \$2,000 per year.
- 26 Consultant, Dwayne Thomas, asthma outcome measurement projects, LSU Department of Medicine, 1997-1999, \$5,000 per year.
- 27 Consultant, Karen Pugliese, PI, spiritual well-being and health outcome measurement projects, Wheaton Franciscan Services, Inc., 1997-1998, \$5,000 for one year.
- 28 Consultant, Mark Johnston, PI, outcome measurement projects, Kessler Institute for Rehabilitation, West Orange, New Jersey; 1996-1998, \$2,000 per year.
- 29 Consultant, Richard Harvey, PI, outcome measurement projects, Marianjoy Rehabilitation Hospital & Clinics, Wheaton, Illinois; 1994-1995, \$10,000 for one year.
- 30 Consultant, Charles Sanders, PI, outcome measurement projects, LSU Department of Medicine, 1995-1996, \$10,000 for one year.

- 31 Consultant, J. Biundo, PI, outcome measurement projects, LSU Section of Physical Medicine & Rehabilitation, Department of Medicine, 1994-1997, \$4,400 per year.
- 32 Consultant, Pansy Johnson, PI, educational outcome measurement projects, Defense Language Institute, Lackland Air Force Base, 1995, \$2,000.
- 33 Consultant, Alan Tennant, PI, rehabilitation outcome measurement projects, University of Leeds Department of Physical Medicine, 1995, \$2,000.
- 34 Consultant, Carolyn Baum, PI, rehabilitation outcome measurement projects, Washington University Department of Occupational Therapy, 1995, \$2,000.
- 35 Consultant, A. Karachy, PI, Arabic Modified Otis-Lennon Mental Abilities Test, Kuwait University, Kuwait, 1991.
- 36 Consultant, C. Velozo, PI, Return to Work from Rehabilitation Measure, University of Illinois at Chicago, 1991.
- 37 Principal Investigator, University of Chicago Department of Education: Truth, method, and measurement: The hermeneutic of instrumentation and the Rasch model, Spencer Foundation Dissertation Fellowship for Research Related to Education, 1987-1988, \$12,500 for one year.
- 38 Consultant, Donna Surges Tatum, PI, Multi-faceted measurement of public speaking ability, Roosevelt University, 1987.
- 39 Consultant, Michelle Gazollo, PI, Quantitative study of Hmong origination myths, University of Chicago, 1986.

#### **Research Review Committee:**

- Ad Hoc Reviewer, Visual Sciences B Study Section, National Institutes of Health
- Ad Hoc Reviewer, Special Emphasis Panel (ZRG2-SSS-E-04M), Center for Scientific Review, National Institutes of Health

#### **Journal Publications:**

- 1 Block, Jason, William P. Fisher, Karen B. DeSalvo. 2003. Are physicians equipped to address the obesity epidemic? *Preventive Medicine* 36(6): 669-75.
- 2 DeSalvo, K., Fisher, W. P. J., Tran, K., Bloser, N., Merrill, W., & Peabody, J. W. 2006, March. Assessing measurement properties of two single-item general health measures. *Quality of Life Research*, 15(2), 191-201.
- 3 Fisher, William P., Benjamin D. Wright. (Eds.) 1994. Special Issue: Probabilistic conjoint measurement theory and applications. *International Journal of Educational Research*, 21(6):557-664.
- 4 Fisher, William P. 1993. Measurement-related problems in functional assessment. *The American Journal of Occupational Therapy* 47(4): 331-338.
- 5 Fisher, William P. 1997. Physical disability construct convergence across instruments: Towards a universal metric. *Journal of Outcome Measurement* 1(2): 87-113.
- 6 Fisher, William P. 1997. What scale-free measurement means to outcomes assessment. *Physical Medicine & Rehabilitation State of the Art Reviews* 11(2): 357-373.
- 7 Fisher, William P. 1998. A research program for accountable and patient-centered health outcome measures. *Journal of Outcome Measurement* 2(3): 222-239.
- 8 Fisher, William P. 1999. Foundations for health status metrology: the stability of MOS SF-36 PF-10 calibrations across samples. *Journal of the Louisiana State Medical Society* 151(11): 566-578.
- 9 Fisher, William P. 2000. Objectivity in rating scale measurement: what, why, how. *Journal of Outcome Measurement*, 4(2): 527-563.
- 10 Fisher, William P. 2001. Towards a new metrological culture in the human sciences: A review of Roche's (1998) "The Mathematics of Measurement." *Journal of Applied Measurement*, 2(4): 424-38.
- 11 Fisher, William P. 2003. Mathematics, measurement, metaphor, metaphysics: Part I. Implications for method in postmodern science. *Theory & Psychology*, 13(6): 753-90.
- 12 Fisher, William P. 2003. Mathematics, measurement, metaphor, metaphysics: Part II. Accounting for Galileo's "fateful omission". *Theory & Psychology*, 13(6): 791-828.
- 13 Fisher, W. P., Jr. 2004. History, the future, and developments in ability testing. *Measurement: Interdisciplinary Research and Perspectives*, 2(1): 41-4.
- 14 Fisher, W. P., Jr. 2004. Meaning and method in the human sciences. *Human Studies: A Journal for Philosophy and the Social Sciences*, 27(4): 429-54.

- 15 Fisher, W. P., Jr. 2005, June. Commentary on de Vet, et al., 2005, "Are factor analysis techniques used appropriately...?" *Quality of Life Research*, 14(5), 1219-21.
- 16 Fisher, W. P., Jr. 2005. Daredevil barnstorming to the tipping point: New aspirations for the human sciences. *Journal of Applied Measurement*, 6(3): 173-9.
- 17 Fisher, W. P., Jr. 2007. Interpretation, validity, measurement, and mathematics. *Measurement: Interdisciplinary Research and Perspectives*, 5(2-3): 165-70.
- 18 Fisher, William P. 2008, July. Other historical perspectives on invariance in measurement. *Measurement: Interdisciplinary Research and Perspectives*, 6(3), 190-4.
- 19 Fisher, W. P., Jr. 2009, November. Invariance and traceability for measures of human, social, and natural capital: Theory and application. *Measurement (Elsevier)*, 42(9), 1278-1287.
- 20 Fisher, W. P., Jr. 2010. Data standards for living human, social, and natural capital. *Journal of Applied Measurement*, in press.
- 21 Fisher, W. P., Jr. 2010. Reducible or irreducible? Sufficiency and invariance in psychological measurement. *Journal of Applied Measurement*, in press.
- 22 Fisher, William P., Lawrence H. Bernstein, A. Qamar, J. Babb, E. W. Rypka, D. Yasick. 2002, February. At the bedside: Measuring patient outcomes. *Advance for Administrators of the Laboratory*, 11(2), 8, 10.
- 23 Fisher, William P., Robert L. Eubanks, Robert L. Marier. 1997. Equating the MOS SF36 and the LSU HSI physical functioning scales. *Journal of Outcome Measurement* 1(4): 329-362.
- 24 Fisher, William P., Anne G. Fisher. 1993. Applications of Rasch analysis to studies in occupational therapy. *Physical Medicine and Rehabilitation Clinics of North America: New Developments in Functional Assessment* 4: 551-569.
- 25 Fisher, William P., Richard F. Harvey, Karl M. Kilgore. 1995. New developments in functional assessment: Probabilistic models for gold standards. *NeuroRehabilitation: An Interdisciplinary Journal*, 5: 3-25.
- 26 Fisher, William P., Richard F. Harvey, Patricia Taylor, Karl M. Kilgore, Carol K. Kelly. 1995. Rehabits: A common language of functional assessment. *Archives of Physical Medicine and Rehabilitation*, 76(2): 113-122.
- 27 Fisher, William P., Benjamin D. Wright. 1994. Introduction to probabilistic conjoint measurement theory and applications. *International Journal of Educational Research*, 21(6):559-568.
- 28 Goldfield, Norbert, Richard F. Averill, Thelma Grant, Yvette Wang, Dennis Graziano, Herbert Fillmore, William P. Fisher, Jr. 1997. Improving the prediction of rehabilitation outpatient services using patient characteristics: Results of a six-month prospective study. *Physical Medicine & Rehabilitation State of the Art Reviews* 11(2): 345-356.
- 29 Harvey, Richard F., Burton Silverstein, Karl M. Kilgore, William P. Fisher, Monica Steiner, J. Preston Harley. 1992. Applying psychometric criteria to functional assessment in medical rehabilitation: III. Construct validity and predicting level of care. *Archives of Physical Medicine and Rehabilitation*, 73(10): 887-892.
- 30 Hilton, Charles W., William P. Fisher, A. Lopez-S., & Charles V. Sanders. (1995, September). A relative-value-based system for calculating faculty productivity in teaching, research, administration, and patient care. *Academic Medicine*, 72(9), 787-793.
- 31 Kilgore, Karl, William P. Fisher, Burton Silverstein, J. Preston Harley, Richard F. Harvey. 1993. Application of Rasch analysis to the Patient Evaluation and Conference System (PECS). *Physical Medicine and Rehabilitation Clinics of North America: New Developments in Functional Assessment* 4:493-515.
- 32 Lee, Nantawadee, William P. Fisher. 2003. Evaluation of the Diabetes Self Care Scale: An illustration of the Rasch model of measurement. *Journal of Nursing Measurement* 10(3): 171-85.
- 33 Lee, Nantawadee, William P. Fisher. 2005. Evaluation of the Diabetes Self Care Scale. *Journal of Applied Measurement* 6(4): 366-81.
- 34 Markward, N. J., & Fisher, W. P., Jr. 2004. Calibrating the genome. *Journal of Applied Measurement* 5(2), 129-41.
- 35 Nemetz, P. N., Tangalos, E., Sands, L. P., Fisher, W. P., Jr., Newman, W. P., III, & Burton, E. C. 2006, 21 September. Attitudes toward the autopsy -- an 8-state survey. *Medscape General Medicine*, 8(3), 80 [http://www.medscape.com/viewarticle/543024].
- 36 Silverstein, Burton, Karl M. Kilgore, William P. Fisher, J. Preston Harley, Richard F. Harvey. 1991. Applying psychometric criteria to functional assessment in medical rehabilitation: I. Exploring unidimensionality. *Archives of Physical Medicine and Rehabilitation*, 72(9): 631-637.
- 37 Silverstein, Burton, William P. Fisher, Karl M. Kilgore, J. Preston Harley, Richard F. Harvey. 1992. Applying psychometric criteria to functional assessment in medical rehabilitation: II. Defining interval measures. *Archives of Physical Medicine and Rehabilitation*, 73(6): 507-518.
- 38 Solloway, Sharon G., William P. Fisher. 2007. Mindfulness in measurement: Reconsidering the measureable in mindfulness. *International Journal of Transpersonal Studies*, 26, 58-81.

- 39 Solloway, Sharon G., William P. Fisher. 2007. Mindfulness practice: A Rasch variable construct innovation. *Journal of Applied Measurement*, 8(4): 359-72 .
- 40 Sumner, Jane, William P. Fisher. 2008. The moral construct of caring in nursing as communicative action: The theory and practice of a caring science. *Advances in Nursing Science*, 31(4), E19-E36.

#### **Books and Chapters:**

- 1 Fisher, William P. 1992. A philosophical history of Rasch's separability theorem. In *Objective Measurement*, Vol. 1. Mark Wilson, Ed. Norwood, NJ: Ablex, pp. 29-58.
- 2 Fisher, William P. 1994. The Rasch debate: Validity and revolution in educational measurement. In *Objective Measurement*, Vol. 2. Mark Wilson, Ed. Norwood, NJ: Ablex, pp. 36-72.
- 3 Fisher, William P. 1995. The qualitative fundamentals of mathematical thinking. In *The Qualitative Research in Education Conference Proceedings*. Athens, GA: University of Georgia.
- 4 Fisher, William P. 2000. Measuring outcomes in rehabilitation. In *Low Vision Rehabilitation Policy and Delivery Issues*. Robert W. Massof, Ed., AFB Press, pp. 159-83.
- 5 Fisher, William P. 2003. The mathematical metaphysics of measurement and metrology. In *Renascent Pragmatism: Social Studies and Law*. A. Morales, (Ed.), Burlington, VT: Ashgate, pp. 118-53.
- 6 Fisher, William P. 2010. Data standards for living human, social, and natural capital. In K. Draney, B. Duckor, N. Brown, M. Wilson, (Eds.), *Advances in Rasch Measurement, Vol. II*, Maple Grove, MN: JAM Press (pp. in press).
- 7 Fisher, William P. 2010. Reducible or irreducible? Sufficiency and invariance in psychological measurement. In M. Garner, K. Draney, M. Wilson, G. Engelhard, W. Fisher (Eds.), *Advances in Rasch Measurement, Vol. I*, Maple Grove, MN: JAM Press (pp. in press).
- 8 Fisher, William P. 2010. Provoking professional identity development: The postmodern legacy of Benjamin Drake Wright. In W. Fisher, M. Wilson (Eds.), *A celebration of the career and contributions of Benjamin D. Wright*. Maple Grove, MN: JAM Press (pp. in press).
- 9 Fisher, William P., George Karabatsos. 2005. Fundamental measurement for MEPS and CAHPS quality of care scales. In Nikolaus Bezruczko, (Ed.), *Rasch Measurement in Health Sciences*. Maple Grove, MN: JAM Press, pp. 373-410.
- 10 Fisher, William P., Robert L. Marier, Sandra Hunter, Susan H. Allen. 1997. The LSU Health Status Instruments. In McGee J, Goldfield N, Morton J, Riley K, (Eds.), *Collecting Information from Healthcare Consumers: A Resource Manual of Tested Questionnaires and Practical Advice - Supplement*, Frederick, MD: Aspen Publications, pp. 13:109-127.
- 11 Fisher, William P., Mark Wilson. (Eds.) 2010. *A celebration of the career and contributions of Benjamin D. Wright*. Maple Grove, MN: JAM Press (in press).
- 12 Garner, M. Karen Draney, Mark Wilson, George Engelhard, William P. Fisher (Eds.) 2010. *Advances in Rasch Measurement, Vol. I*, Maple Grove, MN: JAM Press.
- 13 Harvey, Richard F., William P. Fisher. 1997. The Patient Evaluation Conference System (PECS). In McGee J, Goldfield N, Morton J, Riley K, (Eds.), *Collecting Information from Healthcare Consumers: A Resource Manual of Tested Questionnaires and Practical Advice*, Frederick, MD: Aspen Publications, pp. 13:87-99.

#### **Monograph:**

- 1 Silverstein, Burton, Karl Kilgore, William P. Fisher. 1989. *Implementing Patient Tracking Systems and Using Functional Assessment Scales*. The Center for Rehabilitation Outcome Analysis Monograph Series on Issues and Methods in Rehabilitation Outcome Analysis. Volume 1. Richard F. Harvey, Series Editor. Wheaton, Illinois: Marianjoy Rehabilitation Center.

#### **Journal Letters:**

- 1 Fisher, William P. 1995. "Timid request." *The Times-Picayune* B4.
- 2 Fisher, William P. 1992. Letter to the editor: Quantifying handicap. *Archives of Physical Medicine and Rehabilitation* 73(12): 1186-1187.
- 3 Silverstein, Burton, Karl M. Kilgore, William P. Fisher. 1989. Letter to the editor: Don't abandon Functional Assessment Scales. *Archives of Physical Medicine and Rehabilitation*, 70(11): 864-65.

#### **World Wide Web Publications:**

- 1 Fisher, William P., Lauren Haygood. Measuring health: An introduction. *Genetics and Louisiana Families*, A Public Service of the Center for Acadiana Genetics and Hereditary Health Care, LSU Health Sciences Center,

[http://www.medschool.lsuhsu.edu/genetics\\_center/louisiana/article\\_measuringhealth.htm](http://www.medschool.lsuhsu.edu/genetics_center/louisiana/article_measuringhealth.htm).  
Last visited 23 July 2007.

- 2 Fisher, William P. 1997. Reading BIGSTEPS output into SPSS. *MESA Research Note #4*, MESA, University of Chicago, <http://www.rasch.org/rn4.htm>. Last visited 23 July 2007.
- 3 Fisher, William P. 1996. Defending a department's reputation. *Letters, University of Chicago Magazine* 89(1-2): 6; <http://magazine.uchicago.edu/9612/9612Letters.html>. Last visited 23 July 2007.

**Rasch Measurement Transactions and Popular Measurement articles (all of the following RMT articles are available at <http://www.rasch.org>):**

- 1 Barret, Paul, Benjamin D. Wright, William P. Fisher. 1999. Does Rasch construct bad rulers? *Rasch Measurement Transactions* 12(4): 659-60.
- 2 Bohlig, M., William P. Fisher, Geofferey N. Masters, Trevor Bond. 1998. Content validity and misfitting items. *Rasch Measurement Transactions* 12(1): 607.
- 3 Fisher, William P. 1988. Recent developments in the philosophy of science pertaining to problems of objectivity in measurement. *Rasch Measurement Transactions* 2(2): 1-3.
- 4 Fisher, William P. 1989. Fundamental measurement vs. "the Rasch model". *Rasch Measurement Transactions* 3(3): 9-11.
- 5 Fisher, William P. 1990. Assessment of symptoms in schizophrenia. *Rasch Measurement Transactions* 4(3): 113.
- 6 Fisher, William P. 1990. Psychiatry and Rasch. *Rasch Measurement Transactions* 4(2): 109.
- 7 Fisher, William P. 1991. Bettelheim's test. *Rasch Measurement Transactions* 5(3): 164-165.
- 8 Fisher, William P. 1991. Danish psychiatry and Rasch. *Rasch Measurement Transactions* 5(1): 138.
- 9 Fisher, William P. 1991. Scientific measurement: The supremacy of ideals. *Rasch Measurement Transactions* 5(2): 139-140.
- 10 Fisher, William P. 1992. DOS Rasch analysis with *Windows*. *Rasch Measurement Transactions* 6(2): 224.
- 11 Fisher, William P. 1992. Reliability statistics. *Rasch Measurement Transactions* 6(3): 238.
- 12 Fisher, William P. 1992. SPSS/PC+ and Rasch software. *Rasch Measurement Transactions* 6(3): 237.
- 13 Fisher, William P. 1992. Stochastic resonance and Rasch measurement. *Rasch Measurement Transactions* 5(4): 186-187.
- 14 Fisher, William P. 1993. Galileo and scientific method. *Rasch Measurement Transactions* 6(4): 256-257.
- 15 Fisher, William P. 1993. In defense of blue fairies. *Rasch Measurement Transactions* 7(3): 306.
- 16 Fisher, William P. 1993. Robustness and invariance. *Rasch Measurement Transactions* 7(2): 295.
- 17 Fisher, William P. 1993. Scale-free measurement revisited. *Rasch Measurement Transactions* 7(1): 272-3.
- 18 Fisher, William P. 1994. Counting as metaphor. *Rasch Measurement Transactions* 8(2): 358.
- 19 Fisher, William P. 1994. Measurement theoreticians come up short! *Rasch Measurement Transactions* 8(2): 361.
- 20 Fisher, William P. 1994. Methodology and morality. *Rasch Measurement Transactions* 7(4): 330.
- 21 Fisher, William P. 1994. Quality, quantity, and invariance. *Rasch Measurement Transactions* 8(1): 341.
- 22 Fisher, William P. 1995. Opportunism, a first step to inevitability? *Rasch Measurement Transactions* 9(2): 426.
- 23 Fisher, William P. 1995. REHABITS: Equivalent measures from different instruments. *Rasch Measurement Transactions* 9(1): 420.
- 24 Fisher, William P. 1995. Truth from fiction. *Rasch Measurement Transactions* 8(4): 401.
- 25 Fisher, William P. 1995. Fuzzy truth and the Rasch model. *Rasch Measurement Transactions* 9(3): 442.
- 26 Fisher, William P. 1996. Establishing measurement standards and standard measurements. *Rasch Measurement Transactions* 10(1): 476.
- 27 Fisher, William P. 1996. Imperialism and measurement. *Rasch Measurement Transactions* 9(4): 463.
- 28 Fisher, William P. 1996. A practical medical tool. *Rasch Measurement Transactions* 10(1): 480.
- 29 Fisher, William P. 1996. The Rasch alternative. *Rasch Measurement Transactions* 9(4): 466-468.
- 30 Fisher, William P. 1997. Blind guides to "measurement:" a review of *Measuring Health: A Guide to Rating Scales and Questionnaires*, by I. McDowell & C. Newell, 2d ed. (Oxford University Press, 1996), and *Health Measurement Scales: A Practical Guide to their Development and Use*, by D. L. Streiner & G. R. Norman, 2d ed. (Oxford University Press, 1995). *Rasch Measurement Transactions*, 11(2): 566-7.

- 31 Fisher, William P. 1997. Is content validity valid? *Rasch Measurement Transactions* 11(1): 548.
- 32 Fisher, William P. 1997. Kuhn and measurement. *Rasch Measurement Transactions* 11(3): 577.
- 33 Fisher, William P. 1997. Needed: test-free scaling! Quotes from p. 4 of B. Wegener's Introduction to *Social Attitudes and Psychophysical Measurement* published in Hillsdale, NJ, by Lawrence Erlbaum. *Rasch Measurement Transactions* 11(1): 543.
- 34 Fisher, William P. 1997. Thurstone's missed opportunity. *Rasch Measurement Transactions* 11(1): 554.
- 35 Fisher, William P. 1998. Do bad data refute good theory? *Rasch Measurement Transactions*, 11(4): 600.
- 36 Fisher, William P. 1998. Health care outcome measurement. *Popular Measurement* 1: 52-54.
- 37 Fisher, William P. 1998. Metaphysical Rasch. *Rasch Measurement Transactions*, 12(3): 652.
- 38 Fisher, William P. 1998. Methodology and morality. *Popular Measurement* 1: 28.
- 39 Fisher, William P. 1998. Rasch's novel wisdom. *Popular Measurement* 1: 30.
- 40 Fisher, William P. 1998. SCOMS: Call for participation. *Rasch Measurement Transactions* 12(2): 631.
- 41 Fisher, William P. 1999. Adding it up: Improved outcomes and economic development. *Popular Measurement* 2: 57-59.
- 42 Fisher, William P. 1999. SCOMS: South Central Objective Measurement Seminar Proceedings. *Rasch Measurement Transactions* 13(3): 703.
- 43 Fisher, William P. 2000. IOMW10 sessions. *Rasch Measurement Transactions* 13(4): 719.
- 44 Fisher, William P. 2000. Rasch measurement as the definition of scientific agency. *Rasch Measurement Transactions* 14(3): 761.
- 45 Fisher, William P. 2000. South Central Objective Measurement Seminar Proceedings. *Rasch Measurement Transactions* 14(3): 765.
- 46 Fisher, William P. 2000. Survey design recommendations. *Popular Measurement* 3: 58-59.
- 47 Fisher, William P. 2000. Theory, instrumentation, and data. *Rasch Measurement Transactions* 14(3): 760.
- 48 Fisher, William P. 2001. "DNA Fingerprinting" redivivus. *Rasch Measurement Transactions* 14(4): 785.
- 49 Fisher, William P. 2001. Invariant thinking vs. invariant measurement. *Rasch Measurement Transactions* 14(4): 778-781.
- 50 Fisher, William P. 2001. Pathological psychometrics. *Rasch Measurement Transactions* 14(4): 781.
- 51 Fisher, William P. 2001. IOMW11. *Rasch Measurement Transactions* 15(1): 791.
- 52 Fisher, William P. 2001. A 'pretty situation.' Instrumental and social resolutions of scientific disputes. *Rasch Measurement Transactions* 15(1): 808.
- 53 Fisher, W. P., Jr. 2002. Bettelheim's test revisited. *Rasch Measurement Transactions*, 16(3), 886-7 [<http://www.rasch.org/rmt/rmt163e.htm>].
- 54 Fisher, William P. 2002. Food for thought from Carnot. *Popular Measurement*, 4(1), 13-14.
- 55 Fisher, W. P., Jr. 2002. Growth of Rasch publications in the medical literature. *Rasch Measurement Transactions*, 16(3), 884 [<http://www.rasch.org/rmt/rmt163b.htm>].
- 56 Fisher, William P. 2002. If or when. *Rasch Measurement Transactions*, 16(1), 864-5 [<http://www.rasch.org/rmt/rmt161.pdf>].
- 57 Fisher, William P. 2002. "The Mystery of Capital" and the human sciences. *Rasch Measurement Transactions*, 15(4), 854 [<http://www.rasch.org/rmt/rmt154.htm>].
- 58 Fisher, W. P., Jr. 2002. Review of R. Massof's "The Measurement of Vision Disability" *Optometry & Vision Science*, 79(8), 516-52. *Rasch Measurement Transactions*, 16(3), 884 [<http://www.rasch.org/rmt/rmt162c.htm>].
- 59 Fisher, W. P., Jr. 2003. Bad things can happen to a good field! *Rasch Measurement Transactions*, 17(1), 917 [<http://www.rasch.org/rmt/rmt1711.htm>].
- 60 Fisher, W. P., Jr. 2003. Measurement and communities of inquiry. *Rasch Measurement Transactions*, 17(3), 936-8 [<http://www.rasch.org/rmt/rmt173e.htm>].
- 61 Fisher, W. P., Jr. 2003. Plato's separability theorem. *Rasch Measurement Transactions*, 17(3), 939-41 [<http://www.rasch.org/rmt/rmt173f.htm>].
- 62 Fisher, W. P., Jr. 2004. Ordinal vs. ratio revisited again. *Rasch Measurement Transactions*, 18(2), 980-2 [<http://www.rasch.org/rmt/rmt182.pdf>].
- 63 Fisher, W. P., Jr. 2004. Proper measurement is universally reproducible. *Rasch Measurement Transactions*, 18(1), 967 [<http://www.rasch.org/rmt/rmt181.pdf>].
- 64 Fisher, W. P., Jr. 2004. Ricoeur's Kluge Prize and its relevance to Rasch. *Rasch Measurement Transactions*, 18(3), 988-9 [<http://www.rasch.org/rmt/rmt183.pdf>].
- 65 Fisher, W. P., Jr. 2004. Thinking about validity: The case of functional assessment. *Rasch Measurement Transactions*, 18(1), 964-6 [<http://www.rasch.org/rmt/rmt181.pdf>].
- 66 Fisher, W. P., Jr. 2005. Metaphysics and Rasch measurement. *Rasch Measurement Transactions*, 18(4), 1000-3 [<http://www.rasch.org/rmt/rmt184.pdf>].
- 67 Fisher, W. P., Jr. 2005. What good are statistics that don't generalize? ISSA!? *Rasch Measurement Transactions*, 18(4), 1003 [<http://www.rasch.org/rmt/rmt184.PDF>].

- 68 Fisher, W. P., Jr. 2005. Meaningfulness, measurement and Item Response Theory (IRT). *Rasch Measurement Transactions*, 19(2), 1018-20 [http://www.rasch.org/rmt/rmt192.pdf].
- 69 Fisher, W. P., Jr. 2006. Commercial measurement and academic research. *Rasch Measurement Transactions*, 20(2), 1058 [http://www.rasch.org/rmt/rmt202.pdf].
- 70 Fisher, W. P., Jr. 2006. Meaningfulness, sufficiency, invariance, and conjoint additivity. *Rasch Measurement Transactions*, 20(1), 1053 [http://www.rasch.org/rmt/rmt201.htm].
- 71 Fisher, W. P., Jr. 2006. Survey design recommendations. *Rasch Measurement Transactions*, 20(3), 1072-4.
- 72 Fisher, W. P., Jr. 2007. Living capital metrics. *Rasch Measurement Transactions*, 21(1), 1092-3 [http://www.rasch.org/rmt/rmt211.pdf].
- 73 Fisher, W. P., Jr. 2007. Rasch measurement and the R statistics environment. *Rasch Measurement Transactions*, 21(1), 1087 [http://www.rasch.org/rmt/rmt211pdf].
- 74 Fisher, William P. 2007. Rating scale instrument quality criteria. *Rasch Measurement Transactions*, 21(1), 1095.
- 75 Fisher, W. P., Jr. 2007. Vanishing tricks and intellectualist condescension: Measurement, metrology, and the advancement of science. *Rasch Measurement Transactions*, 21(3), 1118-21 [http://www.rasch.org/rmt/rmt213.pdf].
- 76 Fisher, W. P., Jr. 2008. Alternative approaches to finding happiness. *Rasch Measurement Transactions*, 21(4), 1137 [http://www.rasch.org/rmt/rmt214.pdf].
- 77 Fisher, W. P., Jr. 2008. The cash value of reliability. *Rasch Measurement Transactions*, 22(1), 1160-3 [http://www.rasch.org/rmt/rmt221.pdf].
- 78 Fisher, W. P., Jr. 2008. Notes on IMEKO symposium. *Rasch Measurement Transactions*, 22(1), 1147 [http://www.rasch.org/rmt/rmt221.pdf].
- 79 Fisher, W. P., Jr. 2008. Ratios and meaningfulness in measurement. *Rasch Measurement Transactions*, 21(4), 1139 [http://www.rasch.org/rmt/rmt214.pdf].
- 80 Fisher, W. P., Jr. 2009. Sharing ideas for changing health care for all Americans. *Rasch Measurement Transactions*, 23(1), 1196-7.
- 81 Pugliese, K., Fisher, W. P. J., Accardi, R., Riedle, R., & Sneed, S. 1990. Spiritual well-being [abstract]. *Rasch Measurement Transactions*, 4(1), 93 [http://www.rasch.org/rmt/rmt41.htm].

#### **Videos & Multimedia:**

- 1 Fisher, William P. 1995. Introduction to Bigsteps: A computer programme for Rasch analysis (Video, Parts I & II). 2d Leeds NeuroRehabilitation Conference, University of Leeds, England, 5-8 September.
- 2 Fisher, William P., Jr. 2006. Webcast Video Editorial: Shouldn't we be making better use of the best available health measurement technologies? [http://medgenmed.medscape.com/viewarticle/543889]. Posted 09/11/2006. *Medscape General Medicine*, 8(3): 62.
- 3 Fisher, William P., Jr. 2006. Webcast Video Editorial: Obscurity vs transparency in health measurement [http://medgenmed.medscape.com/viewarticle/545285]. Posted 10/16/2006. *Medscape General Medicine*, 8(4): 12.
- 4 Fisher, William P., Jr. 2006. Webcast Video Editorial: Transparent measures are essential to coordinating and rewarding quality improvement in healthcare [http://www.medscape.com/viewarticle/547300]. 11/13/2006. *Medscape General Medicine*, 8(4): 32.
- 5 Fisher, William P., Jr. 2006. Webcast Video Editorial: How to create a new consensus on quality improvement measures in healthcare [http://www.medscape.com/viewarticle/547999]. Posted 12/11/2006. *Medscape General Medicine*, 8(4): 51.
- 6 Medical Leadership Forum. 2000. Health Care Effectiveness and Disease Management in the LSU Health Care Services Division. LSU HCSD, Baton Rouge, LA.

#### **Published presentation abstracts:**

- 1 Block, Jason, William P. Fisher, Karen B. DeSalvo. 2000. Are physicians equipped to address the obesity epidemic? *Journal of General Internal Medicine*, 15(Suppl 1), 103.
- 2 Burton, Elizabeth C., Peter N. Nemetz, William P. Fisher, William P. Newman, III. 2001. Institutional characteristics associated with hospital autopsy performance: a survey of Louisiana hospitals. *American Journal of Clinical Pathology*, 116, 590.
- 3 Chaudhuri, Gouri, William P. Fisher. 1991. Age-related differences in stroke rehabilitation outcomes. *Archives of Physical Medicine and Rehabilitation*, 72, 804.
- 4 Chaudhuri, Gouri, William P. Fisher. 1990. Urodynamic study of neurogenic bladder. *Archives of Physical Medicine and Rehabilitation*, 71, 797.
- 5 DeSalvo, Karen B., Keith Winfrey, Kristen Radcliff, Hilary Scott, Stephanie Greiner, William P. Fisher. 2000. Knowledge and attitudes toward obesity among patients at an inner-city clinic. *Journal of Investigative Medicine*, 48(1), 136A.

- 6 DeSalvo, Karen B., Ky Tran, William P. Fisher, Nicole Bloser, John W. Peabody. 2003. The 7th Vital Sign: The psychometric properties of a global health question, *Journal of General Internal Medicine*, 18(Suppl 1), 204.
- 7 Fisher, William P. 1991. Conversing, testing, questioning. [ERIC Document #TM 016 413]. *Measurement Update*, 1(1), 5.
- 8 Fisher, William P. 1991. The hermeneutic of additive conjoint measurement in educational research. [ERIC Document #TM 016 361]. *Measurement Update*, 1(1), 5.
- 9 Fisher, William P. 1991. The Rasch debate: Construct validity and the discourses of research. [ERIC Document #TM 016 378]. *Measurement Update*, 1(1), 4-5.
- 10 Fisher, William P. 1997. Health status measurement: standards for the electronic patient record. *Toward an Electronic Patient Record '97: Proceedings, Volume 3*. Newton, MA: Medical Records Institute, pp. 304-5.
- 11 Fisher, William P. 2001. Fundamental measurement of health and human capital. *International Society for Research in Healthcare Financial Management Conference Proceedings*, 7(1), 28-9.
- 12 Fisher, William P., Richard F. Harvey, Karl M. Kilgore, Carol K. Kelly. 1993. Applying transparency in Rasch measurement reporting. *Archives of Physical Medicine and Rehabilitation*, 74, 1252.
- 13 Fisher, William P., Karl M. Kilgore, Carol K. Kelly, Richard F. Harvey, Patricia Taylor. 1993. Advantages of scale-free measurement: Why should amounts of functional independence depend on the brand name of the instrument used to measure? *Archives of Physical Medicine and Rehabilitation*, 74, 1239.
- 14 Fisher, William P., Karl M. Kilgore, Burton J. Silverstein. 1990. Methods for computing Rasch measures in day-to-day patient tracking. *Archives of Physical Medicine and Rehabilitation*, 71, 781.
- 15 Fisher, William P., Nathan Markward. 2000. Applying fundamental measurement to problems in cancer genetics: Mutations as signature violations of sufficiency and model fit. *Annals of the Academy of Studenica*, 3, 23.
- 16 Fisher, William P., Karen Pugliese. 1989. Measuring the importance of pastoral care in rehabilitation. *Archives of Physical Medicine and Rehabilitation*, 70, A-22.
- 17 Fisher, William P., Patricia Taylor, Karl M. Kilgore, Richard F. Harvey, Carol Kelly. 1993. REHABITS: Towards a common language of functional assessment. *Archives of Physical Medicine and Rehabilitation*, 74, 661.
- 18 Fisher, William P., Richard H. Vial, Charles V. Sanders. 1997. Removing rater effects from medical clerkship evaluations. *Academic Medicine*, 72(5), 443-444.
- 19 Fisher, William P. 2001. Measuring patient outcomes involving point-of-care testing using the electronic health record. *Clinical Chemistry*, 47(6), S21.
- 20 Gruft, James, William P. Fisher, Carol K. Kelly, Priscilla White, Rita Ibrahim. 1993. Pain: Subjective or objective assessment? *Archives of Physical Medicine and Rehabilitation*, 74, 1264.
- 21 Harvey, Richard, Burton Silverstein, Karl Kilgore, William P. Fisher. 1991. The validity of medical status in predicting rehabilitation outcome. *Archives of Physical Medicine and Rehabilitation*, 72, 790.
- 22 Hendifar, AE, Fisher, WP, DeSalvo, KB. 2003. Warning: Exposure to violence may be hazardous to your health. *Journal of General Internal Medicine*, 18(Suppl 1), 175.
- 23 Hilton, Charles W., William P. Fisher, Charles V. Sanders. 1996. A relative-value based system to quantitate faculty performance. *Journal of Investigative Medicine*, 44(1), 43A.
- 24 Hunter, Sandra MacD., James H. Diaz, William P. Fisher. 1997. Discrimination against treatment for obesity: who really is to blame? *Obesity Research* 4(S1): 11S.
- 25 Kilgore, Karl M., William P. Fisher, Richard F. Harvey, Burton Silverstein. 1993. Diagnosis-based differences in Rasch calibrations of functional assessment scales. *Archives of Physical Medicine and Rehabilitation*, 74, 1254.
- 26 Kilgore, Karl M., Richard F. Harvey, Burton Silverstein, William P. Fisher, J. Preston Harley. 1992. Using functional assessment scale scores to predict return to the community. *Archives of Physical Medicine and Rehabilitation*, 73, 988.
- 27 Kilgore, Karl M., Burton J. Silverstein, William P. Fisher. 1990. Using outcome prediction for quality assurance and program evaluation. *Archives of Physical Medicine and Rehabilitation*, 71, 779.
- 28 Lambert, Ross, Eric Yokoo, Gouri Chaudhuri, Karl M. Kilgore, William P. Fisher. 1990. Effect of residents on the cost of inpatient rehabilitation. *Archives of Physical Medicine and Rehabilitation*, 71, 802.
- 29 Lambert, Ross, Eric Yokoo, William P. Fisher, Karl M. Kilgore. 1990. Outcome differences between subspecialty rehabilitation and general rehabilitation of stroke. *Archives of Physical Medicine and Rehabilitation*, 71, 776.
- 30 Lambert, Ross, Eric Yokoo, Vasilios Stambolis, Ramani Lakshman, William P. Fisher. 1990. Rehabilitation in vascular paraplegia. *Archives of Physical Medicine and Rehabilitation*, 71, 827.

- 31 Pugliese, Karen, William P. Fisher, Carol K. Kelly, Rodger Accardi, Richard F. Harvey. 1993. Accountability in pastoral care: Can spiritual well-being be measured? *Archives of Physical Medicine and Rehabilitation*, 74, 1270.
- 32 Rao, Noel, Karl Kilgore, Jonathan Costa, Burton Silverstein, William P. Fisher. 1989. Rehabilitation outcome in traumatic, anoxic and hemorrhagic brain injury. *Archives of Physical Medicine and Rehabilitation*, 70, A-13.
- 33 Ruzicka, Marie, Laura Johnson, William P. Fisher, Cynthia Hildner, Brad Hutchins. 1993. A brain injury test battery for use in speech communication evaluations. *Archives of Physical Medicine and Rehabilitation*, 74, 1282.
- 34 Silverstein, Burton, William P. Fisher, Karl Kilgore. 1991. A single functional measure for all rehabilitation patients: Assumptions of scale invariance may not be warranted. *Archives of Physical Medicine and Rehabilitation*, 72, 770.
- 35 Silverstein, Burton, Karl Kilgore, William P. Fisher. 1989. Factor structure, validity and reliability of the Patient Evaluation and Conference System. *Archives of Physical Medicine and Rehabilitation*, 70, A-4.
- 36 Silverstein, Burton, Karl M. Kilgore, William P. Fisher. 1990. A computerized communication system providing case managers and referring physicians with concise, comprehensive and easily assimilated patient status and progress information. *Archives of Physical Medicine and Rehabilitation*, 71, 779.
- 37 Silverstein, Burton, Karl Kilgore, William P. Fisher. 1991. Making sense of functional assessment scale totals: The importance of fit. *Archives of Physical Medicine and Rehabilitation*, 72, 791.
- 38 Smith, Richard M., Edward J. McCarron, William P. Fisher, Richard F. Harvey. 1996. Development of a linear scale to measure physical impairment. *Archives of Physical Medicine and Rehabilitation*, 77, 970.

**Presentations (not included below are any presentations published as abstracts and listed above):**

- 1 Angelico, Diane, W. P. Fisher. 2000. Reliability in the measurement of patient satisfaction. Sixth AHRQ/CDC Building Bridges Conference. Atlanta, April.
- 2 Angelico, Diane, W. P. Fisher. 2000. Measuring patient satisfaction in the LSU Health Care Services Division. International Objective Measurement Workshops, New Orleans, April.
- 3 Angelico, Diane, W. P. Fisher. 2001. Measuring patient satisfaction in a 9-hospital system. International Conference on Objective Measurement, University of Illinois at Chicago, October.
- 4 Birke, James, Charles Patout, W. P. Fisher, Dot Williams, George Karabatsos. 1999. Assessing the quality of physical functioning measurement in a diabetes foot clinic. Association for Health Services Research Annual Meeting, Chicago, June.
- 5 Block, Jason, W. P. Fisher, Joel Devine, Karen B. DeSalvo. 2002. Religion and health status: A survey of public housing residents. Annual Meeting of the Southern Society of General Internal Medicine, New Orleans, February.
- 6 Block, Jason, W. P. Fisher, Joel Devine, Jaime Morris, Anne Yeoman, Karen B. DeSalvo. 2002. Predicting receipt of government benefits using health status measures. Annual Meeting of the Southern Society of General Internal Medicine, New Orleans, February.
- 7 Cialdella, Philippe, W. P. Fisher. 2000. Equating the Hamilton and Montgomery depression scales. Third International Outcome Measurement Conference, Chicago, June.
- 8 DeSalvo, Karen B., W. P. Fisher, Joel Devine, Jaime Morris, Anne Yeoman. 2001. Measuring health status among residents of a housing project. International Conference on Objective Measurement, University of Illinois at Chicago, October.
- 9 DeSalvo, Karen B., Keith Winfrey, Kristen Radcliff, Hilary Scott, Stephanie Greiner, W. P. Fisher. 2000. Knowledge and attitudes toward obesity among patients at an inner-city clinic. Annual Meeting of the Southern Section of the American Federation for Medical Research / Southern Society for Clinical Investigation, New Orleans, February.
- 10 DeSalvo, Karen B., Katherine Zibilich, Myra Kleinpeter, W. P. Fisher. 2002. Performance of varying response formats for a health status survey. Annual Meeting of the Southern Society of General Internal Medicine, New Orleans, February.
- 11 Dralle, Penelope, Howard Osofsky, Wayne Greenleaf, Bernard Lousteau, W. P. Fisher. 2000. Multi-faceted assessment of police academy recruits. International Objective Measurement Workshops, New Orleans, April.
- 12 Elbaum, B., Fisher, W. P., Coulter, A. 2006. The NCSEAM Parent/Family Survey: Interpreting Results and Setting Meaningful Performance Targets. OSEP National Accountability Conference, Denver, September.
- 13 Fisher, W. P. 1987. Gadamerian philosophy and Rasch measurement. Colloquium on Methodology, Department of Behavioral Sciences, University of Chicago, February.
- 14 Fisher, W. P. 1987. Gadamer and Rasch on conversation and objectivity. Fourth International Objective Measurement Workshop, University of Chicago, April.
- 15 Fisher, W. P. 1987. Communication and measurement. Midwest Objective Measurement Seminar, Department of Education, University of Chicago, May.

- 16 Fisher, W. P. 1988. The philosophy of science and Rasch measurement. Midwest Objective Measurement Seminar, Department of Education, University of Chicago, May.
- 17 Fisher, W. P. 1989. Calibrating an instrument for rehabilitation research and program evaluation. Fifth International Objective Measurement Workshop, University of California, Berkeley, March.
- 18 Fisher, W. P. 1989. The historical roots of Rasch separability. Fifth International Objective Measurement Workshop, University of California, Berkeley, March.
- 19 Fisher, W. P. 1989. The interdependence of educational research and practice: Cultural transmission, research methodology, and the practice of education. American Educational Research Association, San Francisco, March.
- 20 Fisher, W. P. 1990. Conversing, testing, questioning. American Educational Research Association, Boston, April. [ERIC Document #TM 016 413]
- 21 Fisher, W. P. 1990. Mangoes, metaphors, and a measure of meaning. African Studies Association, Baltimore, November.
- 22 Fisher, W. P. 1990. Rasch measures for day-to-day patient tracking. Midwest Objective Measurement Seminar, University of Chicago, December.
- 23 Fisher, W. P. 1990. The thesis of philosophy and its place in educational research and practice. American Educational Research Association, Boston, April.
- 24 Fisher, W. P. 1991. The hermeneutic of additive conjoint measurement in educational research. American Educational Research Association, Chicago, April. [ERIC Document #TM 016 361]
- 25 Fisher, W. P. 1991. Outcome measurement and quality assurance in physical medicine and rehabilitation. American Educational Research Association Annual Meeting, Chicago, April.
- 26 Fisher, W. P. 1991. The Rasch debate: Construct validity and the discourses of research. Sixth International Objective Measurement Workshop, University of Chicago, April. [ERIC Document #TM 016 378]
- 27 Fisher, W. P. 1992. Measuring rehabilitation client satisfaction. Midwest Objective Measurement Seminar, University of Chicago, December.
- 28 Fisher, W. P. 1992. Rehabilitation program evaluation. Midwest Objective Measurement Seminar, University of Chicago, May.
- 29 Fisher, W. P. 1992. Stochastic resonance and Rasch measurement. American Educational Research Association Annual Meeting, San Francisco, April.
- 30 Fisher, W. P. 1992. Technology, authenticity and educational measurement. American Educational Research Association Annual Meeting, San Francisco, April.
- 31 Fisher, W. P. 1993. Robustness analysis and Rasch measurement. Midwest Objective Measurement Seminar, University of Chicago, May.
- 32 Fisher, W. P. 1994. Measuring values to apply the golden rule. American Educational Research Association Annual Meeting, New Orleans, April.
- 33 Fisher, W. P. 1994. The qualitative fundamentals of mathematical thinking. Qualitative Research in Education Conference, University of Georgia, Athens, January. [Full text available 10 April 2001 at [http://www.coe.uga.edu/quig/proceedings/Quig94\\_Proceedings/fisher.txt.html](http://www.coe.uga.edu/quig/proceedings/Quig94_Proceedings/fisher.txt.html)].
- 34 Fisher, W. P. 1995. Quantitative post-structuralist performance assessment. Eighth International Objective Measurement Workshop, University of California-Berkeley, April.
- 35 Fisher, W. P. 1995. A new approach to functional assessment. Biomedicine Seminar, Louisiana State University School of Medicine, New Orleans, November.
- 36 Fisher, W. P. 1996. Rating scale measurement standards for patient-centered health care. Medical Records Institute, Toward an Electronic Patient Record '96, San Diego, May.
- 37 Fisher, W. P. 1996. Report from the rating scale measurement standards working group. Committee E31 on the Electronic Health Record. American Society for Testing and Materials, Washington, DC, October.
- 38 Fisher, W. P. 1996. Suggestions for rating scale measurement standards in the context of the electronic health record. Committee E31 on the Electronic Health Record. American Society for Testing and Materials, San Diego, May.
- 39 Fisher, W. P. 1997. Draft rating scale measurement standard procedure and terminology. Committee E31 on the Electronic Health Record. American Society for Testing and Materials, Nashville, April. (accepted, not presented)
- 40 Fisher, W. P. 1997. Health status measurement ethics. American Public Health Association, Indianapolis, November.
- 41 Fisher, W. P. 1997. Health status measurement standards for the electronic health record. Session F13, Integrated Delivery Systems. Medical Records Institute, Toward an Electronic Patient Record '97, Nashville, May. (accepted, not presented)
- 42 Fisher, W. P. 1997. Measurement and mathematical thinking. Foundations of measurement panel. Ninth International Objective Measurement Workshop, University of Chicago, March.

- 43 Fisher, W. P. 1997. Physical disability construct convergence across instruments. American Educational Research Association Annual Meeting, Chicago, March.
- 44 Fisher, W. P. 1997. Proposed standard practice for conducting an interlaboratory study to determine the precision of a psychosocial test method. Committee E31 on the Electronic Health Record. American Society for Testing and Materials, Fairfax, VA, October.
- 45 Fisher, W. P. 1997. Sufficient statistics and transparency in health status measurement. American Public Health Association, Indianapolis, November.
- 46 Fisher, W. P. 1999. Metaphor, mathematical structure, and mediation. American Educational Research Association Annual Meeting, Montreal, April.
- 47 Fisher, W. P. 1999. Recognizing play in measurement. American Educational Research Association Annual Meeting, Montreal, April.
- 48 Fisher, W. P. 1999. Reducible or irreducible? Sufficiency and invariance in psychological measurement. American Psychological Association Annual Meeting, Boston, August.
- 49 Fisher, W. P. 2001. Quantifying human capital: A rationale and a plan for a new metrology. International Conference on Objective Measurement, University of Illinois at Chicago, October.
- 50 Fisher, W. P. 2001. Why debates about method are more than academic: The case of Rasch measurement. International Conference on Objective Measurement, University of Illinois at Chicago, October.
- 51 Fisher, W. P. 2002. Fundamental measurement of education and human capital. American Educational Research Association Annual Meeting, New Orleans, April.
- 52 Fisher, W. P., Jr. 2003. The metaphysics of measurement: Toward a hermeneutic-mathematical methodological continuum. Presented at the Conference on Epistemology of Measurement in the Social Sciences: Contemporary Perspectives. Organized by A. Leplège, Institute of History and Philosophy of Science and Technique, Paris, France, May 6.
- 53 Fisher, W. P., Jr. 2003. Provoking professional identity development: The postmodern legacy of Benjamin Drake Wright. In E. Smith (Chair, Session 7), A Celebration of the Career and Contributions of Benjamin D. Wright. Chicago, Illinois: Rehabilitation Institute of Chicago and the Institute for Objective Measurement, April.
- 54 Fisher, W. P., Jr. 2004. Bringing capital to life via measurement: A contribution to the new economics. In R. Smith (Chair), *Session 3.3B. Rasch Models in Economics and Marketing*. Second International Conference on Measurement in Health, Education, Psychology, and Marketing: Developments with Rasch Models, The International Laboratory for Measurement in the Social Sciences, School of Education, Murdoch University, Perth, Western Australia, January.
- 55 Fisher, W. P., Jr. 2004. Consequences of standardized technical effects for scientific advancement. In A. Leplège (Chair), *Session 2.5A. Rasch Models: History and Philosophy*. Second International Conference on Measurement in Health, Education, Psychology, and Marketing: Developments with Rasch Models, The International Laboratory for Measurement in the Social Sciences, School of Education, Murdoch University, Perth, Western Australia, January.
- 56 Fisher, W. P., Jr. 2004. Meaning and method in the human sciences. In J. Michell (Chair), *Session 1.5A. Rasch Models: History and Philosophy*. Second International Conference on Measurement in Health, Education, Psychology, and Marketing: Developments with Rasch Models, The International Laboratory for Measurement in the Social Sciences, School of Education, Murdoch University, Perth, Western Australia, January.
- 57 Fisher, W. P., Jr. 2004. Relational networks and trust in the measurement of social capital. Twelfth International Objective Measurement Workshops, Cairns, Queensland: James Cook University, July.
- 58 Fisher, W. P., Jr. 2005. Data standards for living human, social, and natural capital. Conference on Entrepreneurship and Human Rights [<http://www.fordham.edu/economics/vinod/ehr05.htm>], Pope Auditorium, Lowenstein Bldg, Fordham University, New York City, August.
- 59 Fisher, W. P., Jr. 2006. Complex adaptive functionality via measurement. Midwest Objective Measurement Seminar, University of Illinois at Chicago, April.
- 60 Fisher, W. P., Jr. 2006. Measurement and complex adaptive functionality. Presented at the Pacific Rim Objective Measurement Symposium, The Hong Kong Institute of Education, Hong Kong, June 27-9.
- 61 Fisher, W. P., Jr. 2007. Introduction to Fundamental Measurement. Division for Early Childhood, Niagara Falls, Ontario, Canada, October.
- 62 Fisher, W. P., Jr. 2008. Rasch, Frisch, two Fishers and the prehistory of the separability theorem. Session 67.056, Reading Rasch Closely: The History and Future of Measurement. SIG-Rasch Measurement, American Educational Research Association, New York City, April.
- 63 Fisher, W. P., Jr. 2008. Discussant, Session 60.071, Scaling and Measurement Issues in Survey Research, SIG-Survey Research in Education, American Educational Research Association, New York, March.

- 64 Fisher, W. P., Larry H. Bernstein, Arden Forrey. 1997. Aggregating clinical laboratory values into a scale-free metric. Committee E31 on the Electronic Health Record. American Society for Testing and Materials, Nashville, April. (accepted, not presented)
- 65 Fisher, W. P., Karen DeSalvo, Joel Devine, Jaime Morris, Anne Yeoman. 2001 Measuring quality of care among residents of a housing project. International Conference on Objective Measurement, University of Illinois at Chicago, October.
- 66 Fisher, W. P., & Elbaum, B. 2004. Measuring parent involvement in and satisfaction with special education services. Session 43.052, Practical applications of Rasch measurement, Part II, American Educational Research Association, San Diego, California, April.
- 67 Fisher, W. P., Elbaum, B., Persinger, L., Coulter, A. 2006. Survey-based service quality standards under IDEA: An open-source platform for metrological uniformity. International Objective Measurement Workshops, University of California, Berkeley, April.
- 68 Fisher, W. P., Elbaum, B., Persinger, L., Coulter, A. 2007. Expanding the concept of educational quality: Parents' perceptions of special education and early intervention services. American Educational Research Association, Chicago, April.
- 69 Fisher, W. P., Robert L. Eubanks, Robert L. Marier. 1997. Common sample equating of the MOS SF36 and the LSU HIS physical functioning scales. Health care outcome measurement panel. Ninth International Objective Measurement Workshop, University of Chicago, March.
- 70 Fisher, W. P., Robert L. Eubanks, Janis Letourneau. 1999. A new instrument for measuring three aspects of medical students' computer literacy in a common metric. LSU Medical Center Department of Medicine Research Day, New Orleans, February.
- 71 Fisher, W. P., Robert L. Eubanks, Robert L. Marier. 1997. Comparing the MOS SF36 and LSU HIS physical functioning scales. American Public Health Association, Indianapolis, November.
- 72 Fisher, W. P., Robert L. Eubanks, Robert L. Marier. 1997. Health status measurement standards for electronic data sharing: can the MOS SF36 and the LSU HIS physical functioning scales be equated? American Medical Informatics Association, San Jose, May.
- 73 Fisher, W. P., Robert L. Eubanks, Robert L. Marier. 1997. The stability of MOS SF36 PF10 calibrations across samples. American Public Health Association, Indianapolis, November.
- 74 Fisher, W. P., Richard F. Harvey, Karl M. Kilgore, Patricia Taylor, Carol Kelly. 1994. Establishing common quantitative units for different brands of instruments purported to measure the same variable. American Educational Research Association Annual Meeting, New Orleans, April.
- 75 Fisher, W. P., Charles W. Hilton, Charles V. Sanders. 1999. Measuring faculty productivity in a scale-free metric. LSU Medical Center Department of Medicine Research Day, New Orleans, February.
- 76 Fisher, W. P., Jolene Johnson. 2000. Scaling the Diabetes Quality Improvement Project indicators. Sixth AHRQ/CDC Building Bridges Conference, Atlanta, April.
- 77 Fisher, W. P., Jolene Johnson. 2000. The Diabetes Quality Improvement Project process scale. International Objective Measurement Workshops, New Orleans, April.
- 78 Fisher, W. P., Jolene Johnson, Lauren Haygood, Fred Cerise. 2000. New goals for data quality, reduced data volume, and adaptive measurement: a DQIP example. American Health Quality Association, Orlando, Florida, February (accepted, not presented).
- 79 Fisher, W. P., George Karabatsos. 2000. Obtaining fundamental measurement: From concrete ordinal counts to abstract interval measures. American Public Health Association, Boston, November.
- 80 Fisher, W. P., George Karabatsos. 2000. Quality of care metrology: New possibilities for generalized quantification. American Public Health Association, Boston, November.
- 81 Fisher, W. P., Janis Letourneau, Robert L. Eubanks. 1999. A new scale for measuring the effectiveness of computer-aided instruction. LSU Medical Center Department of Medicine Research Day, New Orleans, February.
- 82 Fisher, W. P., Robert L. Marier, Susan H. Allen, Joel Nitzkin, Elliott Roberts. 1996. Student interest in a Masters of Public Health. International Association for Health Policy, Montreal, June.
- 83 Fisher, W. P., Adeline Masquelier. 1989. Life is a mango: The metaphoric mediation of a measure of meaning among the Mawri of Niger. Midwest Objective Measurement Seminar, University of Chicago, December.
- 84 Fisher, W. P., Warren Plauché, Marilyn Descant. 1999. Measuring recent medical school graduates' satisfaction with their educational preparedness. LSU Medical Center Department of Medicine Research Day, New Orleans, February.
- 85 Fisher, W. P., Karen Pugliese. 1990. Pastoral care: Defining the field and its research via objective measurement. American Educational Research Association, Boston, April.

- 86 Fisher, W. P., Richard A. Scribner. 1996. Statistical sufficiency and reproducibility in the LAPNAD community survey. Substance Abuse Policy Research Program Annual Meeting, Robert Wood Johnson Foundation, San Francisco, December.
- 87 Fisher, W. P., Richard A. Scribner, Stephen L. Kaplan. 1997. Developing an alcohol attitudes survey using Rasch analysis. American Public Health Association, Indianapolis, November.
- 88 Fisher, W. P., & Stenner, A. J. 2005. Creating a common market for the liberation of literacy capital. In R. E. Schumacker (Chair), Rasch Measurement: Philosophical, Biological and Attitudinal Impacts. American Educational Research Association, Rasch Measurement SIG, Montreal, Canada, Tuesday, April 12.
- 89 Fisher, W. P., & Stenner, A. J. 2005. The model of the text: A basis for objectivity in the measurement of reading ability. In Philosophical issues in education (2). American Educational Research Association, Philosophical Studies in Education SIG, Montreal, Canada Friday, April 15.
- 90 Fisher, W. P., A. Jackson Stenner. 2006. Dialogical constructivism: Measurement technology can mediate the construction of shared meanings. American Educational Research Association, San Francisco, April.
- 91 Fisher, W. P., A. Jackson Stenner, Batya Elbaum, Carl Swartz. 2008. Focusing our conception of measurement: New opportunities for rigor and practicality in learning research and accountability. Pacific Coast Research Conference, Coronado del Rey, California, February.
- 92 Fisher, W. P., Ramona Suttikus, Richard DiCarlo. 2000. Scaling an Introduction to Clinical Medicine examination. American Educational Research Association, New Orleans, April [ERIC Document #TM030822].
- 93 Harvey, Richard F., Soroush Batmangelich, W. P. Fisher, Noel Rao. 1992. PECS: A practical tool for practice-linked CME. Academy of Physical Medicine and Rehabilitation, (CME accredited focus session), San Francisco, November.
- 94 Hollyfield, Rebecca & W. P. Fisher, Jr. 1987. Travel skills and behavior of blind adults. Southeastern Blind Orientation and Mobility Association Annual Meeting, Nashville, February.
- 95 Hunter, Sandra MacD., W. P. Fisher. 1997. Cultural factors transforming the weight loss industry and its reimbursement. North American Association for the Study of Obesity Annual Conference, Cancún, México, November.
- 96 Hwang, Young Suk, W. P. Fisher, Connie Ryals, K. Vrongistinos. 2000. Calibrating a measure of motivation in learning about technology. International Objective Measurement Workshops, New Orleans, April.
- 97 Hwang, Young Suk, W. P. Fisher, Konstantinos Vrongistinos. 2001. Calibrating a measure of motivation in learning about technology. American Educational Research Association, Seattle, April.
- 98 Johnson, Jolene, W. P. Fisher. 2001. Measuring diabetes treatment processes. Concurrent Panel Session 2A, Joan Stelmack, Chair. International Conference on Objective Measurement, University of Illinois at Chicago, Saturday, October 20.
- 99 Karabatsos, George, W. P. Fisher. 2000. MEPS and CAHPS quality of care calibration results. American Public Health Association, Boston, November.
- 100 Karabatsos, George, W. P. Fisher. 2000. Procedures for studying quality of care survey data with a fundamental measurement model. American Public Health Association, Boston, November.
- 101 Lee, Nantawadee, W. P. Fisher. 2002. Evaluating the Diabetes Self Care Scale. Eleventh International Objective Measurement Workshops, LSU Health Sciences Center, New Orleans, April.
- 102 Lynch, Kathleen B., Fisher, W. P., & Elbaum, B. 2007. Comparing apples to apples: Applying the Rasch measurement framework to a statewide parent survey. Demonstration Session 826, Special Needs Populations TIG, American Evaluation Association, Baltimore, November.
- 103 Mahajan, N., Gruft, J., Fisher, W. P., & Cameron, C. 1994. Role of clinical medical librarian in patient care management. In L. Weinstein (Chair), Federal Libraries and Hospital Libraries Sections. Ninety-Fourth Annual Meeting of the Medical Library Association, San Antonio, Texas, May 13-19.
- 104 Markward, Nathan, W. P. Fisher. 2001. Scale-free genomics: A first glimpse. International Conference on Objective Measurement, University of Illinois at Chicago, October.
- 105 Markward, Nathan, W. P. Fisher, Bronya J. B. Keats. 2006. A measurement-theoretic version of the Ohta-Kimura stepwise mutation (ladder) model. International Objective Measurement Workshops, University of California, Berkeley, April.
- 106 Mayes, P., Perez, A., Mipro, R. C., Jr., & Fisher, W. P., Jr. 1996. Comparison of Functional Independence Measure data from the Uniform Data System and the Louisiana Rehabilitation Institute. LSU Department of Medicine, Section of Physical Medicine & Rehabilitation, Residents' Research Day, New Orleans, June.

- 107 Qayum, M., Ortenberg, K., Morstead, R., Siddiqui, F., Mipro, R. C., Jr., & Fisher, W. P., Jr. 1996. Measuring functional status in rehabilitation: Louisiana Rehabilitation Institute vs. Uniform Data System. LSU Department of Medicine, Section of Physical Medicine & Rehabilitation, Residents' Research Day, New Orleans, June.
- 108 Scribner, Richard, Deborah Cohen, W. P. Fisher. 2000. Evidence of a structural effect for alcohol outlet density: A multi-level analysis. International Objective Measurement Workshops, New Orleans, April.
- 109 Sechrest, Lee, W. P. Fisher, Joseph Lipscomb, Gary Albrecht, Ray Fitzpatrick. 2001. Forum discussion: Health care implications from the conference. International Conference on Objective Measurement, University of Illinois at Chicago, October.
- 110 Solloway, Sharon G., W. P. Fisher, Nancy J. Brooks. 2006. Living capital: Curriculum and measures in a new key. American Association for the Advancement of Curriculum Studies, University of California, Berkeley, April.
- 111 Solloway, Sharon G., W. P. Fisher. 2006. Mindfulness practice: A Rasch variable construct innovation. International Objective Measurement Workshops, University of California, Berkeley, April.
- 112 Solloway, Sharon G., W. P. Fisher. 2008. Getting mindfulness into the curriculum at a public university: The continuing impact of a project measuring mindfulness and mindset orientations. Session 28.104, Spirituality and Education. SIG-Spirituality and Education, American Educational Research Association, New York, March.
- 113 Solloway, Sharon G., W. P. Fisher. 2008. The usefulness of investing in more fully mathematical survey research: Applying probabilistic models to develop curricula. Session 55.079, Applications of Survey Research Methods in Education. SIG-Survey Research in Education, American Educational Research Association, New York, March.
- 114 Stenner, A. Jackson, W. P. Fisher, Jr. 2004. Measuring reading ability: The Lexile Framework for Reading. Twelfth International Objective Measurement Workshops, Cairns, Queensland: James Cook University, July.
- 115 Vial, Richard H., W. P. Fisher, Charles V. Sanders. 1999. Removing rater effects from medical clerkship evaluations. LSU Medical Center Department of Medicine Research Day, New Orleans, February.
- 116 Winfrey, Keith, W. P. Fisher, Stephanie Greiner, Karen B. DeSalvo. 2002. Health profile of an urban, low-income clinic. Annual Meeting of the Southern Society of General Internal Medicine, New Orleans, February.

#### **Seminars and Invited Presentations:**

- 1 Bisterfeldt, Joan, W. P. Fisher, Carla Cicero, Dianne Orlik. 1993. Basic program evaluation and quality monitoring. Rehabilitation Outcome Analysis: State-of-the-Art Management Applications. Lisle, Illinois, May (CME Accredited).
- 2 Fisher, W. P. 1991. Measuring the quality of ministry: Harnessing pastoral power for research. National Association of Catholic Chaplains, Portland, Oregon, September.
- 3 Fisher, W. P. 1991. The problem of functional assessment from the perspective of measurement. Symposium on Measurement and Assessment: Directions for Research in Occupational Therapy, University of Illinois at Chicago, October.
- 4 Fisher, W. P. 1991. Rasch theory and analysis of the worker role interview. Return to Work Symposium, Department of Occupational Therapy, University of Illinois at Chicago, March.
- 5 Fisher, W. P. 1992. Chair, Multi-Faceted Rasch Measurement Panel Session. American Educational Research Association Annual Meeting, San Francisco, April.
- 6 Fisher, W. P. 1992. Measuring functional status for outcome analysis. Rehabilitation Outcome Analysis: State-of-the-Art Applications in Stroke. Lisle, Illinois, October (CME Accredited).
- 7 Fisher, W. P. 1993. New developments in functional assessment. Outcomes Research in Medical Rehabilitation Symposium, Association of Academic Physiatrists, Albuquerque, March (CME Accredited).
- 8 Fisher, W. P. 1993. PECS/FIM co-calibration. Rehabilitation Measurement Rasch Analysis Symposium, DePaul University, Chicago, January.
- 9 Fisher, W. P. 1994. Outcome measurement strategies for levels of care: You *can* compare apples and oranges. From Disability to Community: The Rehabilitation Levels of Care Seminar. Chicago, May (CME Accredited).
- 10 Fisher, W. P. 1994. Two-day Rasch measurement seminar. Kessler Institute for Rehabilitation, West Orange, New Jersey, August.
- 11 Fisher, W. P. 1994. Two-day Rasch measurement seminar. Washington University Department of Occupational Therapy, St. Louis, March.
- 12 Fisher, W. P. 1994. Toward a Gold Standard for Functional Assessment. Rehabilitation Outcome Analysis: State-of-the-Art Outcomes by Level of Care. Oak Brook, Illinois, November (CME Accredited).

- 13 Fisher, W. P. 1995. Probabilistic conjoint (Rasch) measurement: Theory and application in medical informatics. Tutorial T19, American Medical Informatics Association 19<sup>th</sup> Annual Symposium on Computer Applications in Medical Care, New Orleans, October.
- 14 Fisher, W. P. 1995. Two-day Rasch measurement seminar. Defense Language Institute, Lackland Air Force Base, San Antonio, Texas, May.
- 15 Fisher, W. P. 1995. Two-day Rasch measurement seminar. The Second Leeds Neuro-Rehabilitation Conference, University of Leeds, Leeds, United Kingdom, September.
- 16 Fisher, W. P. 1996. Computer-adaptive health assessment. HealthPoint ACS, Raleigh-Durham, NC, June.
- 17 Fisher, W. P. 1996. Measuring outcomes in rehabilitation. Johns Hopkins Symposium on Low Vision Rehabilitation, Baltimore, September.
- 18 Fisher, W. P. 1996. Measurement theory and outcomes research. Doctoral Seminar Series, Tulane University School of Public Health and Tropical Medicine, New Orleans, LA, November.
- 19 Fisher, W. P. 1997. Construct stability across samples and instruments in health measurement. Brown Bag Luncheon Seminar, The Health Institute, New England Medical Center, Boston, December.
- 20 Fisher, W. P. 1997. Discussant. New horizons in standard setting panel. Ninth International Objective Measurement Workshop, University of Chicago, March.
- 21 Fisher, W. P. 1997. Introduction to Rasch measurement. Department of Public Health & Preventive Medicine Brown Bag Seminar, LSU Medical Center, New Orleans, LA, March.
- 22 Fisher, W. P. 1997. Measurement and statistical sufficiency in medical outcomes research. Biometry Seminar Series, LSU Medical Center, New Orleans, LA, April.
- 23 Fisher, W. P. 1997. Universal metrics. Quantitative Methods Seminar, School of Education, University of California, Berkeley, CA, October.
- 24 Fisher, W. P. 1997. Workshop on rating scale measurement and ASTM standards. Ninth International Objective Measurement Workshop, University of Chicago, March.
- 25 Fisher, W. P. 1998. What a mathematical language of development should look like. Invited Symposium on Contemporary Trends in Scientific Methodology: Assessing the Development of Language and Meaning. Jean Piaget Society, Chicago, June.
- 26 Fisher, W. P. 1998. Why measurement matters to you. Didactic Lecture Series, LSU School of Medicine Institute for Diversity in Health Management. Elliot Roberts, Course Director. New Orleans, August.
- 27 Fisher, W. P. 1999. Introductory measurement theory and practice seminar. South Central Objective Measurement Seminar, New Orleans, November.
- 28 Fisher, W. P. 1999. New goals for outcome measurement. Second HCSD Disease Management Forum, Baton Rouge, December.
- 29 Fisher, W. P. 2000. Higher goals for outcome measurement. Ambulatory Care Section, Department of Pediatrics, LSU Health Sciences Center, New Orleans, May.
- 30 Fisher, W. P. 2001. The future of performance assessment. Keynote Address. LSU School of Allied Health Professions First Annual Research Day, New Orleans, November.
- 31 Fisher, W. P. 2002. Metaphysics and measurement. University of New Orleans Department of Psychology Seminar Series, New Orleans, February.
- 32 Fisher, W. P., Jr. 2003. Introduction to Rasch measurement. In E. R. Mahoney (Chair), *Modern Measurement in Health Care*. AcademyHealth 20<sup>th</sup> Annual Meeting, Nashville, June.
- 33 Fisher, W. P., Jr. 2004. Limitations of existing scales and future solutions. In Jeremy Hobart (Chair), *Teaching Course 5: Assessment in MS*. 20<sup>th</sup> Congress of the European Committee for Treatment and Research in Multiple Sclerosis, and the 9<sup>th</sup> Annual Meeting of Research in MS. Vienna, Austria, October.
- 34 Fisher, W. P. 2006. Introduction to the future of measurement. Bloomsburg University Department of Education, Bloomsburg, Pennsylvania, June.
- 35 Fisher, W. P. 2006. The future of patient satisfaction measurement. Avatar Client Symposium, Orlando, May.
- 36 Fisher, W. P. 2006. Measurement in health care. Johns Hopkins Wilmer Eye Institute Online Rasch Collaboratory Webinar Series, October.
- 37 Fisher, W. P. 2007. The future of measurement in health care. Johns Hopkins Wilmer Eye Institute Research Symposium Series, Baltimore, February.
- 38 Fisher, W. P. 2007. Keynote address on reconciling qualitative and quantitative perspectives in educational measurement and research. Annual Meeting of the Australian Association for Research in Education, Fremantle, Western Australia, November.
- 39 Fisher, W. P. 2008. Qualitative and quantitative considerations in the philosophy of measurement. University of California, Berkeley, March.
- 40 Fisher, W. P., Anne G. Fisher. 1992. Applications of Rasch analysis to studies in occupational therapy. *Progress in Medical Rehabilitation: Issues in Measurement*, State University of New York at Buffalo, June.

- 41 Fisher, W. P., Julia Hughes, Karen DeSalvo. 2000. Integrating prescriptive measurement and descriptive statistical models into an enhanced eco-epidemiology. Third International Outcome Measurement Conference, Chicago, June.
- 42 Fisher, W. P., George Karabatos. 2000. Making the case for fundamental measurement with MEPS/CAHPS quality of care data: From concrete counts of survey responses to abstract measures of health care quality. Third International Outcome Measurement Conference, Chicago, June.
- 43 Radcliff, Kris, W. P. Fisher. 1999. Introduction to measurement theory. Didactic Lecture Series, LSU School of Medicine Institute for Diversity in Health Management. Elliot Roberts, Course Director. New Orleans, August 11.

#### **Other Mentions:**

- AHC Staff. 1994. Special Report on Outcomes Measurement: Work under way to co-calibrate measurements. *Hospital Rehab: The monthly management advisor for rehabilitation professionals*, 3(2): 21-22. American Health Consultants: Atlanta, GA.
- AHC Staff. 1994. Resources available for measurement tools. *Case Management Advisor*, 5(4): 47. American Health Consultants: Atlanta, GA.
- Allen, Susan. 1995. Profile: William P. Fisher, Jr. on Rasch Measurement. *HSR Reports* 1(1): 2.
- Leplège, Alain. 2003. Conference report: Epistemology of measurement. *Rasch Measurement Transactions* 17(1): 908 [<http://www.rasch.org/rmt/rmt171g.htm>].
- Linacre, John M. (Ed.) 1995. Profile: William P. Fisher, Jr. on Rasch Measurement [Reprinted from *HSR Reports*]. *Rasch Measurement Transactions* 9(2): 427 [<http://www.rasch.org/rmt/rmt92f.htm>].
- Keats, Bronya. (Ed.) 2000. History is written at “Genetics of the Acadian People” [Conference report with photos] *Linkage: LSU HSC Genetics Newsletter* III (1): 1-6.
- New Orleans CityBusiness. 1997. Departments: Health Care [note on SSA consultant award], p. 28.
- Saradeth, T. 1993. Literature survey. *European Journal of Physical Medicine and Rehabilitation*, 3(5): 211.
- Velozzo, Craig and William P. Fisher, Jr. 1994. Rasch analysis presentation [Photo]. *Washington University OT Link*, 5(2): 13.

#### **Continuing Education**

- Two-day leadership seminar series on hospital management in the era of health care reform, Marianjoy Management Team Retreat, Lake Geneva, Wisconsin, 1992.
- Two-day leadership seminar series on hospital management in the era of health care reform, Marianjoy Management Team Retreat, Starved Rock State Park, Utica, Illinois, 1993.
- Multi-faceted Rasch measurement modeling software seminar, University of Chicago, 1995.
- Two-day computer adaptive measurement software seminar, Computer Adaptive Technologies, Inc., Chicago, 1996.
- Two-day ConQuest Rasch measurement software seminar, University of California, Berkeley, 1998.
- Two-day RUMM Rasch measurement software seminar, Murdoch University, Murdoch, Western Australia, 2004.
- Visiting Scholar Seminar on advanced measurement issues, David Andrich, University of Western Australia, Crawley, Western Australia, November-December, 2007.