Vita

Sarah Moore

October, 2009

Department of Psychology Office of the Associate Deans University of Puget Sound 1500 N. Warner Tacoma, WA 98416 email: smoore@ups.edu

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Education

Ph.D. Bowling Green State University, Bowling Green, OH (August, 1993)

Major: Industrial-Organizational Psychology

Dissertation: *Job classification as a function of classification purpose*.

(Chair: Charles J. Cranny)

Honors: Freeburne Teaching Award, 1991 (Outstanding Teaching Fellow Award)
Outstanding Student Paper, 1992 (1992 Industrial/Organizational and
Organizational Behavior Graduate Student Conference)

M. A. Bowling Green State University, Bowling Green, OH August, 1991

Major: Industrial-Organizational Psychology

<u>Thesis</u>: Prior accurate knowledge, organizational tenure, and ratings of a realistic job preview (Chair: Charles J. Cranny)

B. A. Bowling Green State University, Bowling Green, OH August, 1987

Major: General psychology; Minor: German

<u>Honors</u>: Phi Beta Kappa honor society, Phi Kappa Phi honor society, Graduated Magna Cum Laude

Areas of Concentration

Work stress and its impact on job attitudes, psychological well-being, physical health, and health behaviors; Measurement and scale development; Managerial women; Employee selection and placement; Statistics and research design.

Work Experience

UNIVERSITY OF PUGET SOUND, Tacoma, WA

- ASSOCIATE DEAN OF FACULTY AND DEAN OF GRADUATE PROGRAMS (7/07 to present)
- PROFESSOR (9/05 to present) Department of Psychology: Teach Psychological Testing and Measurement, Statistics and Research Design, Introductory Psychology, Industrial/Organizational Psychology, Senior Seminar. Conduct research in the areas of employee stress, organizational change, health and well-being, alcohol/drug use, and scale development. Previously held position as ASSOCIATE PROFESSOR (9/99- 8/05) and ASSISTANT PROFESSOR (8/93 to 8/99).

BOWLING GREEN STATE UNIVERSITY, Department of Health, Physical Education and Recreation; Bowling Green, OH.

- RESEARCH ASSISTANT AND PROGRAM CONSULTANT (5/92 to 6/95) to Dr. M. Laflin; data analysis for program evaluation under grants from the US Department of Education. Also prepared manuscripts for publication and assisted in developing surveys for evaluation of teacher training conferences.
- BOWLING GREEN STATE UNIVERSITY, Department of Psychology; Bowling Green, OH. TEACHING FELLOW (9/91 to 5/92)

Primary instructor for two undergraduate Introductory Psychology classes.

PROCTER & GAMBLE, Cincinnati, OH

Assessed the psychometric equivalence between the English version of the Worldwide Problem Solving Test and the Japanese, French, Italian, Thai & Chinese translated versions of these tests. (March-June, 1993)

SMITH, SANDMAN, & McCRERRY Perrysburg, OH

- Co-consultant to defendant attorney in <u>Coulter v. Chrysler</u> (U.S.D.C. Northern District, 6 Circuit), Toledo, OH, 1992 with Dr. P. C. Smith and L. F. Parra
- Co-consultant to personnel administration in employee survey for Jackson Hospital and Clinic, Inc., Montgomery, AL, 1991 with Dr. P. C. Smith and L. F. Parra
- Co-consultant to B. A. Sandman and P. C. Smith in developing norms for the Job Stress Index (JSI), 1992 with L. F. Parra
- Co-consultant to P. C. Smith and E. McCrerry in the development of an exam used to select case workers for the Lucas County Children's' Services.
- Co-consultant to P.C. Smith and E. McCrerry. Assessment of the employee selection system for nursing home administrators.

Conference Presentations

- Parra, L. F., Moore-Hirschl, S., & Schmieder, R. (April, 1992). *Job satisfaction, life satisfaction and the tendency to gripe*. Paper presented at the 13th Annual IO/OB Graduate Student Conference, Roanoke, VA.
- Moore-Hirschl, S. (April, 1992). *Prior accurate knowledge and ratings of a realistic job preview*. Paper presented at the 13th Annual IO/OB Graduate Student Conference, Roanoke, VA.
- Smith, P. C., Balzer, W. K., Ironson, G. H., Paul, K. B., Hayes, B., Moore-Hirschl, S., & Parra, L. F. (May, 1992). *Development and validation of the Stress in General (SIG) Scale*.
 Paper presented at the 7th Annual Society for Industrial-Organizational Psychology Convention, Montreal, Canada.
- O'Brien, W. H., Smith, P. C., Parra, L. F., Moore-Hirschl, S., Silverman, M., VandeKemp, H., & Birchenough, T. (March, 1993). *Cardiovascular reactivity and its relation to self-report measures of stress*. Paper presented at the Society for Behavioral Medicine, San Francisco, CA
- Moore-Hirschl, S. (March, 1993). *Parental leave policies: Their measurement and correlates*. Paper presented at the 14th Annual IO/OB Graduate Student Conference. Toronto, Canada.
- Moore-Hirschl, S., & Parra, L. F. (March, 1993). *The relationship between job attitudes and the diffusion of new information*. Paper presented at the 14th Annual IO/OB Graduate Student Conference. Toronto, Canada.
- Raymark, P., Moore-Hirschl, S., Woods, J. & DelaTorre, F. (March, 1993). *Indirect sources of performance appraisal information*. Symposium presented at the 14th Annual IO/OB Graduate Student Conference. Toronto, Canada.
- O'Brien, W. H., Smith, P. C., Zweifel, J., Cheyne, R., Moore-Hirschl, S., & Parra, L. F. (May, 1993). *The effects of a stress management intervention on daily stress, anxiety, physical symptoms, and cardiovascular activation.* Paper presented at the Ninth Annual Symposium for Empirical Group Work, Ann Arbor, MI.
- Parra, L. F. & Moore-Hirschl, S. (June, 1993). *Student delegated sampling: A sampling procedure for scale development.* Poster presented at the 1993 American Psychological Society Conference. Chicago, IL
- Moore-Hirschl, S., Parra, L. F., & Cranny, C. J. (June, 1993). *The content-criterion paradox*. Poster presented at the 1993 American Psychological Society Conference. Chicago, IL

- Moore-Hirschl, S., Parra, L. F. & Laflin, M. T., (1994, April). *Goal Setting Theory and Implementation of Training Information.* Poster presented at the annual meeting of the Western Psychological Association, Kona, Hawaii.
- Moore-Hirschl, S., (1994, April). *Job Classification as a function of grouping purpose*. Poster presented at the annual meeting of the Western Psychological Association, Kona, Hawaii.
- Parra. L. F., Moore-Hirschl., S., & Laflin, M. T., (July, 1994). *Predictors of training implementation: Characteristics of early adopters*. Poster presented at the 23rd. International Congress of Applied Psychology, Madrid, Spain.
- Parra. L. F., Moore-Hirschl., S., & Laflin, M. T., (July, 1994). *Diffusion theory predictors: Attributes of training information*. Poster presented at the 23rd. International Congress of Applied Psychology, Madrid, Spain.
- Grunberg, L., Greenberg, E., & Moore-Hirschl, S. (1994, June). Work stress and problem drinking across worksites with differing participatory environments. Paper presented at the 1994 Research Society on Alcoholism Meeting, Honolulu, Hawaii.
- Moore-Hirschl, S., Walker, M., Parra, L.F., & Laflin, M. T. (1995, April). *Content Analysis of Training Goals developed at an Educator Conference*. Poster presented at the annual meeting of the Western Psychological Association, Los Angeles, CA
- Moore, S. & Morris, M. (1995, April). *Judgments of Job Classification as a function of rater training*. Poster presented at the annual meeting of the Western Psychological Association, Los Angeles, CA.
- Grunberg, L., Moore-Hirschl, S. & Greenberg, E. (1995). *The relationship of employee ownership and participation to workplace safety*. Paper presented at the 1995 Meeting of Improving the Work Environment: From Medial-Technical Problem-solving to a Participative Development Process. Stockholm, Sweden.
- Moore, S. (1997, April). *Psychological measurement: Do we know what the numbers really mean?* Invited talk given at the Western Psychological Association Conference, Seattle, WA.
- Grunberg, L., Moore, S, & Greenberg, E. (1997, August). Work attitudes and alcohol use:

 Distinguishing between social and escapist drinkers. Paper presented at the 47th Annual Meeting at the Society for the Study of Social Problems, Toronto, Ontario, Canada.
- Moore, S., Grunberg, L., & Greenberg, E. (1998, May). *Alcohol Consumption and Drinking Problems: Contextual Differences between Gender and Managerial Status*. Poster presented at the 10th Annual Meeting of the American Psychological Society, Baltimore, MD.

- Moore, S., Grunberg, L., & Greenberg, E. (March,1999). *The Effect of Layoff Threat and Personal Mastery on Work Performance Change over a Three Year Period.* Paper presented at the APA-NIOSH conference. Baltimore, MD
- Grunberg, L., Moore, S, & Greenberg, E. (1999). *The effects of contact with layoffs on surviving employees' health and health-related behaviors.* Paper presentation at the Research Society on Alcoholism.
- Manheim, L, J., Moore, S., Grunberg, L, and Greenberg, E. S. (2001, April). *Pre- and posttermination organizational commitment and the effects of leaving.* Presented at the 16th Annual Conference of the Society for Industrial and Organizational Psychology. San Diego, California.
- Fong, M., Moore, S., Grunberg, L., & Greenberg, E. S., *Prevalence of Generalized Workplace abuse and effects on eating behavior*. Poster presented at the 81st Western Psychological Association conference. May 3-6 2001 Maui, HI.
- Moore, S., Grunberg, L., & Greenberg, E. S., (2001, May) A longitudinal examination of the job stress- alcohol consumption and problems relationship. Poster presented at the 81st Western Psychological Association conference, Maui, HI.
- Anderson-Connolly, R., Greenberg, E., Grunberg, L., & Moore, S. (March-April, 2001) *Is lean mean? Workplace transformation and employee well-being.* Paper presented at the Pacific Sociological Association Conference, San Francisco, CA.
- Moore, S., Grunberg, L., & Greenberg, E. (March, 2003). Work and Health Effects of Surviving Layoffs: A Longitudinal Examination. Paper presented at the Work, Stress and Health: New Challenges in a Changing Workplace-The Fifth Interdisciplinary Conference on Occupational Stress and Health, Toronto, CA.
- Grunberg, L., & Moore, S. & Greenberg, E. (2004, April). Implementing layoffs: The effects on manager's health and attachment to the organization. In Kristi Lewis Tyran and Kathi Lovelace (Chairs), Stress and Trauma in Organizations: Consequences, Coping, and Prevention in Post 9/11 Society. Symposium conducted at the meeting of the Western Academy of Management Conference, Anchorage, Alaska.
- Maki, N., Moore, S., Grunberg, L., & Greenberg, E. (2004, April). Gender differences in response to workplace stress and downsizing. Paper presented at the annual meeting of the Western Psychological Association, Phoenix, AZ.
- Frances, H., Moore, S., Grunberg, L., & Greenberg, E. (2004, April). Attitudes of managers versus nonmanagers in relationship to layoff contact. Poster session presented at the annual meeting of the Western Psychological Association, Phoenix, AZ.

- Sikora, P., Greenberg, E., Grunberg, L., & Moore, S. (March 2006). Downsizing and survivor alcohol use: a cross-lagged longitudinal analysis. Paper presented at the APA NIOSH conference, Miami, FL.
- Sikora, P., Moore, S., Grunberg, L., & Greenberg, E. (2008). Work-Family Conflict: An exploration of causal relationships in a 10 year, 4-wave panel study. Paper presented at the 2008 International Association of Business & Management Conference, San Diego, CA.
- Grunberg, L., Moore, S., & Greenberg, E. (2009, May). Living through a decade of turbulent change: A case study of Boeing Commercial employees. Paper presented at the 9th Annual Euram Conference, Liverpool, England.

Publications

- Smith, C., Reilly, C., Moore-Hirschl, S., Olson, H., & Schmieder, R., (1989). *How to cope with the effects of shiftwork*. Bowling Green State University: Bowling Green, OH.
- Laflin, M. T., Moore-Hirschl, S., Weis, D., Hayes, R. E. (1994). Use of the theory of reasoned action to predict drug and alcohol use. *International Journal of the Addictions*, 29, 927-940.
- Laflin, M. T., Edmundson, E. W., Moore-Hirschl, S. (1995). Enhancing adoption of an alcohol abuse prevention program: An application of diffusion theory. *The Journal of Primary Prevention*, 16(1).
- Moore-Hirschl, S., Parra, L. F., Weis, D. L., & Laflin, M. T., (1995). Attitudes of College Females toward marital exclusivity over a nine year period. *Journal of Psychology and Human Sexuality*, 7, 61-75.
- Moore, S., Laflin, M. T., & Weis, D. (1996). The role of cultural norms in the self-esteem and drug use relationship. *Adolescence*, *31*, 523-542.
- Grunberg, L., Moore, S, & Greenberg, E. (1996). The relationship of employee ownership and participation to workplace safety. *Economic and Industrial Democracy*, *17*, 221-241.
- Grunberg, L., Moore, S, & Greenberg, E. (1998). Work Stress and alcohol problem behavior: A test of the spillover model. *Journal of Organizational Behavior*. 19, 487-502.
- Moore, S., Grunberg, L, & Greenberg, E. (1998). Correlates of drug testing attitudes in a sample of blue collar workers. *The Employee Responsibilities and Rights Journal*, 11, 135-150.
- Moore, S., Grunberg, L., & Greenberg, E. (1999). Alcohol Consumption, Drinking Patterns, and Alcohol Problems: Comparison of Managerial and nonmanagerial women and men, *Current Psychology 18*,(3) 272-286.

- Grunberg, L., Moore, S, Greenberg, E. & Anderson-Connelly, R. (1999). Work stress and self-reported alcohol use: The moderating role of escapist reasons for drinking *Journal Occupational Health Psychology*, *4*, 29-36.
- Moore, S., Grunberg, L., & Greenberg, E. (2000). The Relationships between Alcohol Problems and Well-Being, Work Attitudes and Performance: Are they Monotonic? *Journal of Substance Abuse*, 11, 183-204.
- Grunberg, L., Moore, S, & Greenberg, E. (2001). Differences in psychological and physical health among layoff survivors: The effect of layoff contact. *Journal of Occupational Health Psychology*, 6, 15-25.
- Apperson, M., Schmidt, H., Moore, S., Grunberg, L., & Greenberg, E. (2002). Women managers and the experience of work-family conflict. *American Journal of Undergraduate Research*, I(3) 9 15.
- Anderson-Connolly, R., Greenberg, E., Grunberg, L., & Moore, S. (2002). Is lean mean? Workplace transformation and employee well-being. *Work, Employment and Society*, 16, 389-413.
- Moore, S., Grunberg, L., & Greenberg, E. S. (2003). A longitudinal exploration of alcohol use and problems comparing managerial and nonmanagerial men and women. *Addictive Behaviors*, 28, 687-703.
- Kline, G. H., Wood, L. F., & Moore, S. (2003). Validation of revised measures of family and interparental conflict for use with young adults. *Journal of Divorce and Remarriage*, *39*, 125-142.
- Moore, S., Grunberg, L., & Greenberg, E. (2004) Repeated downsizing contact: The effects of similar and dissimilar layoff experiences on work and well-being outcomes. *Journal of Occupational Health Psychology*. 9, 247-257.
- Moore, S., Grunberg, L., & Greenberg, E. (2004). Development and validation of a scale to measure beliefs about women managers. *Current Psychology*, 23, 245-256.
- Maki, N., Moore, S., Grunberg, L., & Greenberg, E. (2005). The responses of male and female managers to workplace stress and downsizing. *North American Journal of Psychology*, 7, 297-314.
- Moore, S., Grunberg, L., & Greenberg, E. (2005). Are female supervisors good for employee job experiences, health, and well-being? *Women in Management Review*, 20, 86-95.
- Grunberg, L., Moore, S., & Greenberg, E. (2006). Managerial reactions to implementing layoffs: The effects on well-being and withdrawal behaviors. *Human Resource Management*, 45, 159-178

- Moore, S., Grunberg, L., & Greenberg, E. (2006). Surviving repeated waves of organizational downsizing: The recency, duration, and order effects associated with different forms of layoff contact. *Anxiety, Stress, and Coping, 19,* 309-329.
- Moore, S (2007). Review of the book Selling Women Short: Gender and Money on Wall Street. International Journal of Modern Sociology, 33, 160-162.
- Moore, S., Sikora, P., Grunberg, L., & Greenberg, E. (2007) Expanding the Tension-Reduction Model of Work Stress and Alcohol Use: Comparison of Managerial and Nonmanagerial Men and Women. *Journal of Management Studies special issue*, 44, 261—283.
- Moore, S., Sikora, P., Grunberg L., & Greenberg, E., (2007). Work stress and alcohol use: Examining the tension-reduction model as a function of worker's parent's alcohol use. *Addictive Behaviors*, *32*, 3114-3121.
- Moore, S., Sikora, P. Grunberg, L., & Greenberg, E., (2007). Managerial Women and the Work-Home Interface: Does Age of Child Matter? *Women in Management Review*, 22, 568-587.
- Moore, S., Grunberg, L., Greenberg, E., & Sikora, P. (2007). Type of Job Loss and its Impact on Decision Control, Mastery, and Depression: Comparison of Employee and Company-Stated Reasons. *Current Psychology*, 26, 71-85.
- Grunberg, L., Moore, S., Sikora, P., & Greenberg, E. (2008). The changing workplace and its effects: Employee attitudinal and behavioral responses over time at a large American company. *Journal of Applied Behavioral Science*, 44, 215-236.
- Sikora, P., Moore, S., Grunberg, L., & Greenberg, E. (2008). Downsizing and alcohol use: A cross-lagged longitudinal examination of the spillover hypothesis. *Work and Stress*, 22, 51-68.
- Grunberg, L., Moore, S., & Greenberg, E. (2009). Minimizing the impact of layoffs on front-line managers: Ensuring that layoffs are conducted fairly can help reduce negative feelings among managers who must give notice to workers. *Journal of Employee Assistance*, 39 (1), 19-22.

In Press

Greenberg, E., Grunberg, L., Moore, S., & Sikora, P. *Turbulence: Boeing and the State of American Workers and Managers.* Yale University Press.

Technical Reports

- Greenberg, E., Grunberg, L., & Moore, S. (June, 1999). Update on Workplace Change and its Effects on Employee Attitudes and Well-Being. Report made to Boeing Corporation; University of Puget Sound.
- Greenberg, E., Grunberg, L., Moore, S., & Anderson-Connelly, R. (October, 1997). Workplace Change and its Effects on Employee Attitudes and Well-Being. Report made to Boeing Corporation; University of Puget Sound.
- Laflin, M. T., & Moore-Hirschl, S., (1994) Final Performance Report submitted to the U.S. Department of Education. <u>Children of Alcoholics: Building Resilience to Enhance Success</u> (Award #S238A10026-92) Bowling Green, OH: Bowling Green State University, Department of Health, Physical Education and Recreation.
- Laflin, M. T., & Moore-Hirschl, S.., (1994) Midterm Performance Report submitted to the U.S. Department of Education. <u>Promoting Resilience in Children and Adolescents: Strategies for the Prevention of Alcohol and Tobacco Use</u>. (Award #S207A30171-93) Bowling Green, OH: Bowling Green State University, Department of Health, Physical Education and Recreation.
- Parra, L. F., & Moore-Hirschl, S. (1993). <u>Assessing the Psychometric Equivalence of the English and Japanese Versions of the Proctor & Gamble Worldwide Problem Solving Test</u>. (Tech. Report submitted to Procter & Gamble) Institute for Psychological Research and Application, Bowling Green, OH: Bowling Green State University.
- Parra, L. F., & Moore-Hirschl, S. (1993). <u>Assessing the Psychometric Equivalence of the English and Italian Versions of the Proctor & Gamble Worldwide Problem Solving Test</u>. (Tech. Report submitted to Procter & Gamble) Institute for Psychological Research and Application, Bowling Green, OH: Bowling Green State University.
- Parra, L. F., & Moore-Hirschl, S. (1993). <u>Assessing the Psychometric Equivalence of the English and Thai Versions of the Proctor & Gamble Worldwide Problem Solving Test</u>. (Tech. Report submitted to Procter & Gamble) Institute for Psychological Research and Application, Bowling Green, OH: Bowling Green State University.
- Parra, L. F., & Moore-Hirschl, S. (1993). <u>Assessing the Psychometric Equivalence of the English and French Versions of the Proctor & Gamble Worldwide Problem Solving Test</u>. (Tech. Report submitted to Procter & Gamble) Institute for Psychological Research and Application, Bowling Green, OH: Bowling Green State University.
- Laflin, M. T., Moore-Hirschl, S., & Thomas, P. (1992) Final Performance Report for the children of alcoholics training: Grant 6 from the U.S. Department of Education (Tech. Rep.)

 Bowling Green, OH: Bowling Green State University, Department of Health, Physical Education and Recreation.

- Balzer, W.K., Ryan, A.M., Weaver, M, Moore-Hirschl, S., Schmidt, M., & Gatton, D. (1992).

 Job analysis report and recommendations for a selection system for machine operators and utility set-up personnel. (Tech. Rep.) Bowling Green, OH: Bowling Green State University, Institute for Psychological Research and Application.
- Moore-Hirschl, S, & Parra, L. F. (1991). Report on the retirement satisfaction of the residents of Crestview Club Apartments. (Tech. Rep.) Bowling Green, OH: Bowling Green State University, Job Descriptive Index Research Group.
- Parra, L. F., & Moore-Hirschl, S. (1991). Report on the retirement satisfaction of the respondents of the Bowling Green senior citizen's center. (Tech. Rep.) Bowling Green, OH: Bowling Green State University, Job Descriptive Index Research Group.
- Moore-Hirschl, S., & Gatton, D. (1990). Report on the job analysis of the nuisance abatement coordinator. (Tech. Rep.) Bowling Green, OH: Bowling Green State University.
- Gatton, D., & Moore-Hirschl, S., (1990). <u>Report on the job analysis of City of Toledo carpenters</u>. (Tech. Rep.) Bowling Green OH: Bowling Green State University.

Department and University Service

Spring Campus Day Department Representative, Spring 2005

Writing Excellence Awards Committee (freshman prize), Spring 2005

Strategic Initiatives Research Committee, 2004-2005

Advisory Committee for Pierce Lecture series (public policy), Spring 2005

Academic Dean Search Committee, Spring 2004

Faculty Advancement Committee, Fall 2001 – Spring 2003

Advisor for UMeth student group, Fall 2001 – Spring 2006

PSC Subcommittee to examine the code with trustees; 2000 – Spring 2003

Professional Standards Committee; 2000-2001, 2004 - 2006

Department Chair; Fall 1998 –Summer 2001, Spring 2002

Guest speaker at Ideas as Work and Play; Fall 2000

Departmental representative at the Academic Fair; Fall 2000

Accreditation Assessment Team; Fall 2000 – Spring 2002

PBK COMIC committee; 1997, 1998, 1999

Participation in "A Thinking America" television project; 1997-1998

Faculty Representative to the Board, Technology Subcommittee; 1997

Daedalus presentation; Fall 1996

Academic Standards Committee; Fall, 1994 - Spring 1997 (Chair ASC 1995-1996; Petitions Subcommittee of ASC Fall 1994-Spring 1997)

Task Force Residential life Survey; 1994-1997

Prelude faculty instructor; 1995, 1996, 1997

PBK initiation reception committee; 1994, 1995, 1996, 2001, 2002, 2003

Departmental representative for UPS Parent's day weekend, 1995

Member of Subcommittee of Academic Standards investigating student-athlete conflicts; 1994-1995

Mellon organizational committee; 1993-1994

Awards

John Lantz Sabbatical Fellowship, Fall, 2006

Greenberg, E. S., Grunberg, L., & Moore, S. (July, 2002). The alcohol and health outcomes of work restructuring. Grant funded by the National Institutes of Health. (1.47 million)

University teaching award; 1999, 2002, 2005 Martin Nelson Summer Award; Summer 1997 Martin Nelson Junior Sabbatical; Fall 1997

Other Professional Service

Reviewer Journal of Studies on Alcohol; 1998- present

Reviewer Journal of Occupational Health Psychology; 1999-present

Reviewer Addictive Behaviors; 1999-present

Reviewer Western Psychological Association Conference; 1999 – 2003 Program Co-chair for the 1997 Western Psychological Association meeting