

List of References

- Abele, A.E. (2003). The dynamics of masculine-agonic and femininecommunal traits: Findings from a prospective study. *Journal of Personality and Social Psychology*, 85, 768-776.
- Adams, GA., King, L.A., & King, D.W. (1996). Relationships of job and family involvement, family social support, and work-family conflict with job and life satisfaction. *Journal of Applied Psychology*, *81*, 411-420.
- Adonisi, M. (2003). The relationship between corporate entrepreneurship,

 market orientation, organisational flexibility and job satisfaction

 (Doctoral dissertation). Retrieved from http://upetd.up.ac.za/thesis/

 available/edt-11252004-150603/
- Ahmad, A. (1996). Associations of work-family conflict, job satisfaction, family satisfaction and life satisfaction: A study of married female secretaries. Pertanika Journal of Social Sciences and Humanities, 2(4), 101-108.
- Ahmad, A. (2010). Work-family conflict among junior physicians: It's mediating role in the relationships between role overload and emotional exhaustion. *Journal of Social Sciences*, *6*(2), 265-271.
- Ahola, K., Honkonen, T., Virtanen, M., Aromaa, A., & Lönnqvist, J. (2008).

 Burnout in relation to age in the adult working population. *Journal of Occupational Health, 50*, 362-365.
- Albelda, R. (1999). Women and poverty: Beyond earnings and welfare. *Quarterly Review of Economics and Finance, 39,* 723-742.
- Allen, T.D., Herst, D.E.L., Bruck, C.S., & Sutton, M. (2000). Consequences associated with work-to-family conflict: A review and agenda for future research. *Journal of Occupational Health*, *5*, 278-308.



- Ammons, S., & Edgell, P. (2007). Religion and work-family trade-offs. *Journal of Family Issues*, 28, 794-826.
- Anderson, D.G. (2000). Coping strategies and burnout among veteran child protection workers. *Child Abuse & Neglect*, *24*(6), 839-848.
- Anderson, J.C., & Gerbing, D.W. (1988). Structural equation modelling in practice: A review and recommended two-step approach.

 *Psychological Bulletin, 103, 411-423.
- Anderson, R., Mikulic, B., Vermeylen, G., Yrjanainen, M.L., & Zigante, V. (2009). Second European Quality of Life Survey. Retrieved from http://www.citeulike.org/user/vigez/article/5010033
- Antonakas, N., & Mironaki, A. (2009). Gender differences in job satisfaction, satisfaction with society and satisfaction from their salary in Greek civil servants who are working under conditions of labour-intensive. *AIP Conference Proceedings*, *1148*(1), 922-925.
- Antoniou, A.S., Polychroni, F., & Vlachakis, A.N. (2006). Gender and age differences in occupational stress and professional burnout between primary and high-school teachers in Greece. *Journal of Managerial Psychology*, 26, 682-690.
- Antonovsky, A. (1979). *Health, stress and coping.* San Francisco, CA: Jossey-Bass.
- Armenti, C. 2004. May babies and post tenure babies: Maternal decisions of women professors. *The Review of Higher Education*, 27(2), 211-231.
- Ashforth, B.E., Kreiner, G.E., & Fugate, M. (2000). All in a day's work:

 Boundaries and micro role transitions. *Academy of Management Review*, *25*, 472-491.



- Aycan, A., & Eskin, M. (2005). Relative contributions of childcare, spousal support, and organizational support in reducing work-family conflict for men and women: The case of Turkey. Sex Roles, 53(7), 453-471.
- Aycan, Z. (2001). Whatever happened to individual-level studies of work motivation? *Cross-Cultural Psychology Bulletin*, *35(2)*, 7-13.
- Aycan, Z. (2004). Key success factors for women in management in Turkey. Applied Psychology: An International Review, 53(3), 453-477.
- Babbie, E. (1998). *The practice of social research* (8th ed.). London, England: Wadsworth.
- Bagger, J., Li, A., & Gutek, B.A. (2008). How much do you value your family and does it matter? The joint effects of family identity salience, family-interference-with-work, and gender. *Human Relations*, *61*, 187-211.
- Bailey, K.D. (1994). *Methods of social research* (4th ed.). New York, NY: Free Press.
- Bakker, A.B., & Demerouti, E. (2006). The job demands-resources model: State of the art. *Journal of Managerial Psychology*, 22(3), 309-328.
- Bakker, A.B., & Demerouti, E. (2007). The Job Demands-Resources model: State of the art. *Journal of Managerial Psychology*, 22(3), 309–328.
- Bakker, A.B., & Geurts, S.A.E. (2004). Towards a dual-process model of work-home interference. *Work and Occupations*, *31*(3), 345-366.
- Bakker, A.B., Demerouti, E., & Dollard, M.F. (2008). How job demands affect partners' experience of exhaustion: Integrating work-family conflict and crossover theory. *Journal of Applied Psychology*, *93*(4), 901-911.



- Bakker, A.B., Demerouti, E., & Euwema, M.C. (2005). Job resources buffer the impact of job demands on burnout. *Journal of Occupational Health Psychology*, *10*, 170-180.
- Bakker, A.B., Demerouti, E., & Schaufeli, W.B. (2002). The validity of the Maslach Burnout Inventory-General Survey: An internet study. *Anxiety, Stress, and Coping, 15,* 245-260.
- Bakker, A.B., Demerouti, E., De Boer, E., & Schaufeli, W.B. (2003). Job demands and job resources as predictors of absence duration and frequency. *Journal of Vocational Behavior, 62,* 341-356.
- Bakker, A.B., Demerouti, E., Taris, T., Schaufeli, W.B., & Schreurs, P. (2003).

 A multi-group analysis of the job demands-resources model in four home care organizations. *International Journal of Stress Management,* 10, 16-38.
- Bakker, A.B., Demerouti, E., & Verbeke, W. (2004). Using the job demandsresources model to predict burnout and performance. *Human Resources Management, 43*, 83-104.
- Bakker, A.B., Van Veldhoven, M., & Xanthopoulou, D. (2010). Beyond the demand-control model: Thriving on high job demands and resources. *Journal of Personnel Psychology*, *9*(1), 3-16.
- Ballout, H.I. (2008). Work-family conflict and career success: The effects of domain-specific determinants. *Journal of Management Development,* 27(5), 437-466.
- Balmforth, K., & Gardner, D. (2006). Conflict and facilitation between work and family: Realizing the outcomes for organisations. *New Zealand Journal of Psychology*, *35*, 69-76.



- Barnett, R.J., & Gareis, K.C. (2007). Shift work, parenting behaviour, and children's socio-emotional well-being: A within-family study. *Journal of Family Issues*, *28*, 727-748.
- Barnett, R.C., & Hyde, J.S. (2001). Women, men, work, and family: An expansionist theory. *American Psychologist*, *56*, 781-796.
- Bartolome, F. (1972). Executives as human beings. *Harvard Business Review*, *50*(6), 62-69.
- Bartolome, F., & Evans, P.A.L. (1979). Professional lives versus private lives: Shifting patterns of managerial commitment. *Organizational Dynamics*, 7(4), 3-29.
- Baxter, J. (2002). Patterns of change and stability in the gender division of household labour in Australia, 1996-1997. *Journal of Sociology, 38,* 399-424.
- Baxter, J., & Alexander, M. (2008). Mothers' work-to-family strain in single and couple parent families: The role of job characteristics and supports. *Australian Journal of Social Issues*, *43*(2), 195-214.
- Behson, S.J. (2002). Coping with family-to-work conflict: The role of informal work accommodations to family. *Journal of Occupational Health Psychology*, 7, 324-341.
- Bellavia, G.M., & Frone, M.R. (2005). Work-family conflict. In J.Barling, E.K. Kelloway & M.R. Frone (Ed.), *Handbook of work stress* (pp.143-162). Thousand Oaks, CA: Sage.
- Ben-Zur, H., & Michael, K. (2007). Burnout, social support, and coping at work among social workers, psychologists, and nurses: The role of challenge/control appraisals. *Social Work in Health Care, 45*(4), 63-82.



- Bergman, B.F., Ahmad, A., & Steward, D.E. (2008). Work family balance, stress and salivary cortisol in men and women academic physicians. *Journal of Behavioural Medicine*, 15(1), 54-61.
- Beutell, A.M., & Marini, M.M. (1995). Gender and values. *American Sociological Review*, *60*, 436-448.
- Bezuidenhout, A., & Cilliers, F.V.N. (2010). Burnout, work engagement and sense of coherence in female academics in higher-education institutions in South Africa. South African Journal of Industrial Psychology, 36(1), 1-10.
- Bianchi, S.M., & Milkie, M.A. (2010). Work and family research in the first decade of the 21st century. *Journal of Marriage and Family, 72,* 705-725.
- Bianchi, S.M., Milkie, M.A., Sayer, L., & Robinson, J.P. (2000). Is anyone doing the housework? Trends in the gender division of household labor. *Social Forces*, *79*, 191-228.
- Bianchi, S.M., Robinson, J.P., & Milkie, M.A. (2006). *Changing rhythms of American family life*. New York, NY: Russell Sage Foundation.
- Bittman, M., England, P., Sayer, L., Folbre, N., & Matheson, G. (2003). When does gender trump money? Bargaining and time in household work. *American Journal of Sociology, 109,* 186-214.
- Blair-Loy, M. (2001). It's not just what you know, it's who you know: Technical knowledge, rainmaking, and gender among finance executives. *Research in the Sociology of Work, 10,* 51-83.
- Blalock, H.M. 1968. The measurement problem: A gap between the



- languages of theory and research. In H.M. Blalock & A.B. Blalock (Ed.), *Methodology in social research* (pp. 5-27). New York, NY: McGraw-Hill.
- Blau, F., Feber, M., & Winkler, A. (2006). *The economics of women, men, and work.* New Jersey, NJ: Prentice Hall.
- Bockerman, P., & Ilmakunnas, P. (2006). Do job disamenities raise wages or ruin job satisfaction? *International Journal of Manpower, 27*(3), 290-302.
- Boles, J.S., Howard, W.G., & Donofrio, H.H. (2001). An investigation into the inter-relationships of work-family conflict, family-work conflict and work satisfaction. *Journal of Managerial Issues*, *13*(3), 376-390.
- Boles, J.S., Wood, J.A., & Johnson, J. (2003). Interrelationship of role conflict, role ambiguity and work family conflict with different facets of job satisfaction and the moderating effects on gender. *Journal of Personal Selling and Sales Management*, 23(2), 99-113.
- Bond, J.T., Thompson, C., Galinsky, E., & Prottas, D. (2002). *Highlights of the national study of the changing workforce*. New York, NY: Families and Work Institute.
- Boshoff, A.B., & Hole, C. (1998). Portability of the job involvement and job satisfaction constructs between the United States of America and South Africa. South African Journal of Economic and Management Sciences, 1(1), 73-84.
- Bowen, P., & Cattell, K. (2008). Job satisfaction of South African quantity surveyors. *Engineering, Construction and Architectural Management,* 15(3), 260-269.
- Boyar, S.L., Maertz, C.P., & Pearson, A.W. (2005). The effects of work-family



- conflict and family-work conflict on nonattendance behaviours. *Journal of Business Research*, *58*, 919-925.
- Brenner, O.C., Tomkiewicz, J., & Schein, V.E. (1989). Research notes. The relationship between sex role stereotypes and requisite management characteristics revisited. *Academy of Management Journal*, *32*, 662-669.
- Brett, J.M., & Stroh, L.K. (2003). Working 61 hours a week: Why do managers do it? *Journal of Applied Psychology*, 88, 67-78.
- Brotheridge, C.M., & Lee, R.T. (2005). Impact of work-family interference on general well-being: A replication and extension. *International Journal of Stress Management*, *12*(3), 203-221.
- Bruck, C.S., Allen, T.D., & Spector, P.E. (2002). The relationship between work-family conflict and job satisfaction: A finer-grained analysis. *Journal of Vocational Behavior, 60*, 336-353.
- Brusentsev, V. (2002). Cross-national variation in the labour market:

 Participation of married women in Australia, Canada and the United

 States of America. *The Economic Record*, 78(241), 224-231.
- Buitendach, J.H., & De Witte, H. (2005). Job insecurity, extrinsic and intrinsic job satisfaction and affective organisational commitment of maintenance workers in a parastatal. *South African Journal of Business Management*, *36*(2), 27-38.
- Bulanda, R.E., & Lippman, S. (2009). Wrinkles in parental time with children: Work, family structure, and gender. *Michigan Family Review, 13,* 5-20.
- Burke, P.J. (1988). Some antecedents and consequences of work-family conflict. *Journal of Social Behavior and Personality, 3,* 287-302.



- Burke, P.J. (2003). Introduction. In P.J. Burke, J.J Owens, R.T. Serpe & P.A. Thoits (Ed.), *Advances in identity theory and research* (pp. 1-10). New York, NY: Kluwer Academic.
- Burke, R.J., & Fiksenbaum, L. (2008). Managerial and professional women in "extreme jobs" Benefits and costs. *Equal Opportunities International*, 28(5), 432-442.
- Burke, R.J., Koyuncu, M., & Fiksenbaum, L. (2008). Still a man's world:

 Implications for managerial and professional women in a Turkish bank.

 Gender in Management: An International Journal, 23(4), 278-290.
- Burke, R.J., & Mattis, M. (2005). *Supporting women's career advancement*. Cheltenham, United Kingdom: Edward Elgar.
- Burke, R.J., & Nelson, D.L. (2002). *Advancing women's careers*. Oxford: Blackwell.
- Burke, R.J., & Tully, J.C. (1977). The measurement of role identity. *Social Forces*, *55*(4), 881-897.
- Byron, K. (2005). A meta-analytic review of work-family conflict and its antecedents. *Journal of Vocational Behavior*, 67, 169-198.
- Callero, P.L. (1985). Role-identity salience. *Social Psychology Quarterly,* 48(3), 203-215.
- Campione, W. (2008). Employed women's well-being: The global and daily impact of work. *Journal of Family and Economic Issues*, *29*, 346-361.
- Canivet, C., Östergren, P.O., Lindeberg, S.I., Choi, B., Karasek, R.,



- Moghaddassi, M., Isacsson, S.O. (2010). Conflict between the work and family domains and exhaustion among vocationally active men and women. *Social Science and Medicine*, *70*, 1237-1245.
- Carlson, D.S., Kacmar, K.M., & Williams, L.J. (2000). Construction and initial validation of a multidimensional measure of work-family conflict. *Journal of Vocational Behaviour, 56*, 249-276.
- Carrim, S.O. (2000). Working women in their multiple role environment: A salutogenic perspective. (Unpublished Master's thesis). University of South Africa, Pretoria.
- Casper, L.M., & Bianchi, S.M. (2002). Continuity and change in the American family. Thousand Oaks, CA: Sage.
- Chen, Z., Powell, G.N., & Greenhaus, J.H. (2009). Work-to-family conflict, positive spillover, and boundary management: A person-environment fit approach. *Journal of Vocational Behavior, 74,* 82-93.
- Chovwen, C., & Ivensor, E. (2008). Job insecurity and motivation among women in Nigerian consolidated banks. *Gender in Management: An International Journal*, *24*(5), 316-326.
- Churchill, G.A., Ford, N.M., & Walker, O.C. (1974). Measuring the job satisfaction of industrial salesmen. *Journal of Marketing Research*, 11(3), 254-260.
- Ciabattari, T. (2007). Single mothers, social capital, and work-family conflict. *Journal of Family and Economic Issues, 28*(1), 34-60.
- Clark, A.E. (1997). Job satisfaction and gender: Why are women so happy at work? *Labour Economics*, *4*(4), 341-372.



- Clark, S.C. (2000). Work/family border theory: A new theory of work/family balance. *Human Relations*, *53*, 747-770.
- Clark, S.C., (2001). Work cultures and work/family balance. *Journal of Vocational Behavior*, *58*,348-365.
- Cohen, A., & Liani, E. (2009). Work-family conflict among female employees in Israeli hospitals. *Personnel Review, 38*(2), 124-141.
- Cohen, J. (1988). Statistical power analysis for the behavioural sciences (2nd ed.). Hillsdale, NJ: Erlbaum.
- Coltrane, S. (2001). Research on household labor: Modeling and measuring the social embeddedness of routine family work. *Journal of Marriage and Family*, 62, 1208-1233.
- Comer, D.R., & Stites-Doe, S. (2006). Antecedents and consequences of faculty women's academic-parental role balancing. *Journal of Family and Economics Issue*, *27*, 495-512.
- Comerchero, V. (2008). Gender, tenure status, teacher efficacy, perfectionism and teacher burnout (Doctoral dissertation). Retrieved from http://o-gradworks.umi.com.innopac.up.ac.za/3302113.pdf
- Cooper, C., Dewe, P.J., & O'Driscoll, M.P. (2001). *Organizational stress: A* review and critique of theory, research and applications. Thousand Oaks, CA: Sage.
- Cortese, C.G., Colombo, L., & Ghislieri, C. (2010). Determinants of nurses' job satisfaction: The role of work-family conflict, job demand, emotional charge and social support. *Journal of Nursing Management*, *18*, 35-43.
- Cowan, C.P., & Cowan, P.A. (2000). When partners become parents.



Mahwah, NJ: Erlbaum.

- Craig, L. (2006a). Does father care mean fathers share? A comparison of how mothers and fathers in intact families spend time with children. *Gender and Society*, 20, 259-281.
- Craig, L. (2006b). Children and the revolution: A time-diary analysis of the impact of motherhood on daily workload. *Journal of Sociology, 42*(2), 125-143.
- Craig, L. (2007). Is there really a second shift, and if so, who does it? A timediary investigation. *Feminist Review, 86,* 149-170.
- Craig, L., Mullan, K., & Blaxland, M. (2010). Parenthood, policy and workfamily time in Australia 1992-2006. *Work, Employment and Society,* 24(1), 27-45.
- Cranny, C.J., Smith, P.C., & Stone, E.F. (1992). Job satisfaction: How people feel about their jobs and how it affects their performance. New York, NY: Macmillan.
- Dalton, S.T. (1992). Lived experiences of never-married women. *Issues in Mental Health Nursing, 13,* 69-80.
- Daly, D.J. (2001). Deconstructing family time: From ideology to lived experience. *Journal of Marriage and Family*, *62*, 283-294.
- Damiano-Teixeira, K.M. (2006). Managing conflicting roles: A qualitative study with female faculty members. *Journal of Family and Economic Issues*, *27*, 310-334.
- Darcy, C., & MCarthy, A. (2007). Work-family conflict: an exploration of the



- differential effects of a dependent child's age on working parents. Journal of European Industrial Training, 31(7), 530-549.
- Davidson, M.J., & Burke, R.J. (2004). Women in management worldwide: Facts, Graphs and analysis. Aldershot: Ashgate.
- Deci, E.L., & Vansteenkiste, M. (2004). Self-determination theory and basic need satisfaction: Understanding human development in positive psychology. *Positive Psychology*, 27(1), 23-40.
- De Braine, R., & Roodt, G. (2011). The Job Demands-Resources model as predictor of work identity and work engagement: A comparative analysis. *South African Journal of Industrial Psychology*, 37(2), 1-11.
- De Croon, E.M., Blonk, R.W.B., De Zwart, B.C.H., Frings-Dresen, M.H.W., & Broersen. J.P.J. (2002). Job stress, fatigue, and job dissatisfaction in Dutch lorry drivers: Towards an occupation-specific model of job demands and control. *Occupational and Environmental Medicine*, *59*, 356-361.
- De Dreu, C.K.W., & Nauta, A. (2009). Self-interest and other-orientation in organizational behavior: Implications for job performance, prosocial behavior, and personal initiative. *Journal of Applied Psychology*, *94*(4), 913-926.
- De Klerk, J.J., Boshoff, A.B., & Van Wyk, R. (2006). Spirituality in practice:

 Relationships between meaning in life, commitment and motivation. *Journal of Management, Spirituality and Religion*, 3(4): 319-347.
- De Lange, A.H., Taris, T.W., Kompier, M.A.J., Houtman, I.L.D., & Bongers,



- P.M. (2003). The very best of the millennium: Longitudinal research and the demand-control-(support) model. *Journal of Occupational Health Psychology*, *8*, 282-305.
- Demerouti, E. (2004). Positive and negative work-home interaction:

 Prevalence and correlates. *Equal Opportunities International*, 23(1), 6-33.
- Demerouti, E., & Bakker, A.B. (2007). The Oldenburg burnout inventory: A good alternative to measure burnout and engagement. Retrieved from http://www.beanmanaged.eu/pdf/articles/arnoldbakker/article_arnold_b akker_173.pdf
- Demerouti, E., & Geurts, S. (2004). Towards a typology of work-home interaction. *Community, Work and Family, 7*(3), 285-309.
- Demerouti, E., Bakker, A.B., Nachreiner, F., & Schaufeli, W.B. (2001). The job demands-resources model of burnout. *Journal of Applied Psychology*, 86, 499-512.
- Demerouti, E., Geurts, S.A.E., & Kompier, M.A.J. (2004). Positive and negative work-home interaction: Prevalence and correlates. *Equal Opportunities International*, 23(1/2), 6-35.
- Demirel, H., & Erdamar, G.K. (2009). Examining the relationship between job satisfaction and family ties of Turkish primary school teachers. *Procedia Social and Behavioral Sciences*, 1, 2211-2217.
- Desrochers, S., Hilton, J.M., & Larwood, L. (2005). Preliminary validation of the work-family integration-blurring scale. *Journal of Family Issues, 26,* 442-466.
- Diekman, A.B., & Eagly, A.H. (2000). Stereotypes as dynamic constructs:



- Women and men of the past, present, and future. *Personality and Social Psychology Bulletin, 26*, 1171-1188.
- Dikkers, J.S.E., Geurts, S.A.E., Den Dulk, L., Peper, B., Taris, T.W., & Kompier, M.A.J. (2007). Dimensions of work-home culture and their relations with the use of work-home arrangements and work-home interaction. *Work and Stress*, *21*(2), 155-172.
- Dilworth, J.E.L. (2004). Predictors of negative spillover from family-to-work. *Journal of Family and Economic Issues*, *25*(2), 241-261.
- Doty, D.H., & Glick, W.H. (1998). Common methods bias: Does common methods variance really bias results? *Organizational Research Methods*, *1*, 374-406.
- Douglas, S., & Michaels, M. (2004). The mommy myth: The idealization of motherhood and how it has undermined women. New York, NY: Free Press.
- Drago, R., Colbeck, C., Stauffer, D., Varner, A., Burkum, K., Fazioli, J., Guzman, G., & Habasevich, T. (2004). The avoidance of bias against care giving: The case of academic faculty. *American Behavioural Scientist*, 49(9), 1222-1247.
- Drenth, P. (1991). Work meanings: A conceptual, semantic and developmental approach. *European Work and Organizational Psychologist*, *1*(2), 125-133.
- Duncan, W.C. (2001). Don't take a fence down: The functional definition of family, displacing marriage in family law. *Journal of Law and Family Studies*, 57-72.
- Duxbury, L. E., & Higgins, C.A. (1992a). Work and family in the dual-career



- family. Organizational Behavior and Human Decision Processes, 51, 51-75.
- Duxbury, L.E., & Higgins C.A. (1992b). Work-family conflict: A comparison of dual-career and traditional-career men. *Journal of Organizational Behaviour*, 13, 389-411.
- Duxbury, L., & Higgins C. (2003). Work-life conflict in Canada in the new millennium: A status report. Retrieved 17 July 2010, from http://www.cprn.org.0-662-34893-0
- Duxbury, L.E, Higgins, C.A., & Lee, C. (1994). Impact of life-cycle stage and gender on the ability to balance work and family responsibilities. *Family Relations*, *43*(2), 144-150.
- Eagle, B.W., Icenogle, M.L., Maes, J.D., & Miles, E.W. (1998). The importance of employee demographic profiles for understanding experiences of work-family inter-role conflicts. *The Journal of Social Psychology*, 138(6), 690-709.
- Eagly, A.H. (1987). Sex differences in social behaviour: A social-role interpretation. Hillsdale, NJ: Erlbaum.
- Eagly, A.H., & Carli, L.L. (2007). Women and the labyrinth of leadership. *Harvard Business Review, 85*(9), 63-71.
- Eagly, A.H., & Karau, S.J. (2002). Role congruity theory of prejudice toward female leaders. *Psychological Review*, *109*(3), 573-598.
- Eagly, A.H., Wood, W., & Diekman, A.B. (2000). Social role theory of sex differences and similarities: A current appraisal. In T. Eckes & H.M. Trautner (Ed.), *The developmental social psychology of gender* (pp. 123-174). Mahwah, NJ: Erlbaum.



- Ebrahimi, B. (1999). Managerial motivation and gender roles: A study of females and males in Hong Kong. *Women in Management Review,* 14(2), 44-53.
- Eby, L.T., Casper, W.J., Lockwood, A., Bordeaux, C., & Brinley, A. (2005). Work and family research in IO/OB: Content analysis and review of the literature (1980-2002). *Journal of Vocational Behaviour, 66,* 124-197.
- Edwards, J. R., & Rothbard, N.P. (2000). Mechanisms linking work and family: Clarifying the relationship between work and family constructs. *Academy of Management Review, 25,* 178-199.
- Eggebeen, D.J. (2005). Cohabitating and exchanges of support. *Social Forces*, *83*(3), 1097-1110.
- Elliott, M. (2003). Work and family role strain among university employees. *Journal of Family and Economic Issues, 24*(2), 157-181.
- Erdwins, C.J., Buffardi, L.C., & Casper, W.J. (2001). The relationship of women's role strain to social support, role satisfaction, and self-efficacy. *Family Relations*, *50*, 230-238.
- Fassina, N., E., Jones, D.A., & Uggerslev, K.L. (2008). Relationship clean-up time: Using meta-analysis and path analysis to clarify relationships among job satisfaction, perceived fairness, and citizenship behaviours. *Journal of Management*, *34*(2), 161-188.
- Feinstein, A.H., & Vondrasek, D. (2001). A study of relationships between job satisfaction and organizational commitment among restaurant conditions among restaurant employees. *Journal of Hospitality, Tourism, and Leisure Science*. Retrieved 15 April, 2010, from http://hotel.unlv.edu/research/htl/pdf/articles/jobSatisfaction.pdf
- Felstead, A., Jewson, N., & Walters, S. (2005). Changing places of work.



Basingstoke: Palgrave MacMillan.

- Ferree, M. M. (1991). The gendered division of labor in two-earner marriages. *Journal of Family Issues*, *12*, 158-180.
- Finkelstein, M.A. (2008). Predictors of volunteer time: The changing contributions of motive fulfilment and role identity. *Social Behavior and Personality*, *36*(10), 1353-1364.
- Finkelstein, M.A., Penner, L.A., & Brannick, M.T. (2005). Motive, role identity and prosocial personality as predictors of volunteer activity. *Social Behaviour and Personality*, 33(4), 403-418.
- Fisher, K., Egerton, M., Gershuny, J., & Robinson, J. (2007). Gender convergence in the American heritage time use study. *Social Indicators Research*, 82(1), 1-33.
- Fletcher, J.K., & Bailyn, L. (2005). The equity imperative: Redesigning work for work-family integration. In E.E. Kossek & S.J. Lambert (Ed.), *Work and life integration: Organizational, cultural, and individual perspectives* (pp. 171-190). Mahwah, NJ: Erlbaum.
- Ford, M.T., Heinen, B.A., & Langkamer, K.L. (2007). Work and family satisfaction and conflict: A meta-analysis of cross-domain relations. *Journal of Applied Psychology*, 92, 57-80.
- Fornell, C., & Larcker, D.F. (1981). Evaluating structural equation models with unobservable variables and measurements error. *Journal of Marketing Research*, *18*, 39-50.
- Fox, M.L., & Dwyer, D.J. (1999). An investigation of the effects of time and



- involvement in the relationship between stressors and work-family conflict. *Journal of Occupational Health Psychology, 4,* 164-174.
- Franklin, M.B. (1997). Making sense: Interviewing and narrative presentation.

 In M.M. Gergen & S.N. Davis (Ed.), *Toward a new psychology of gender* (pp. 99-116). New York, NY: Routledge.
- Fredriksen-Golsen, K.L., & Scharlach, A.E. (2001). *Families and work: New directions in the twenty-first century.* New York, NY: Oxford University Press.
- Freudenberger, H.J. (1980). *Burnout: The high cost of high achievement.*Garden City, New York, NY: Doubleday.
- Frey, B.S., & Stutzer, A. (2002). *Happiness and economics: How the economy and institutions affect human well-being*. Princeton, NY: University Press.
- Friedman, S.D., & Greenhaus, J.H. (2000). Work and family: Allies or enemies? New York, NY: Oxford University Press.
- Frone, R.M. (2003). Work-family balance. In J.C. Quick & L.E. Tetrick (Ed.),

 Handbook of occupational health psychology (pp. 143-162).

 Washington, DC: American Psychological Association.
- Frone, R.M., Russell, M., & Cooper, M.L. (1992). Antecedents and outcomes of work-family conflict: Testing a model of the work-family interface. *Journal of Applied Psychology*, 77(1), 65-78.
- Frone, M.R., Yardley, J.K., & Markel, K.S. (1997). Developing and testing an integrative model of the work-family interface. *Journal of Vocational Behavior*, *50*, 145-167.



- Frye, N.L., & Breaugh, J.A. (2004). Family-friendly policies, supervisor support, work-family conflict, family-work conflict, and satisfaction: A test of a conceptual model. *Journal of Business Psychology*, 19, 197-220.
- Fu, C.K., & Shaffer, M.A. (2001). The tug of work and family: Direct and indirect domain-specific determinants of work-family conflict. *Personnel Review*, 30(5), 502-522.
- Furnham, A. (2002). *The psychology of behaviour at work* (2nd ed.). London: Psychology Press.
- Furnham, A., Eracleous, A., & Chamorro-Premuzic, T. (2009). Personality, motivation and job satisfaction: Hertzberg meets the big five. *Journal of Management Psychology*, *24*(8), 765-779.
- Galinsky, E., Salmond, K., Bond, J.T., Kropf, M.B., Moore, M., & Harrington,B. (2002). Leaders in global economy: A study of executive women and men. New York, NY: Families and Work Institute.
- García-Bernal, L., Gargallo-Castel, A., Marzo-Navarro, M., & Rivera-Torres, P. (2005). Job satisfaction: Empirical evidence of gender differences. Women in Management Review, 20(4), 279-288.
- Garies, C.K., Barnett, C.R., Ertel, A.K., & Berkman, F.U.F. (2009). Workfamily enrichment and conflict: Additive affects, buffering or balance? *Journal of Marriage and Family*, 71, 696-707.
- Garner, B.R., Knight, K., & Simpson, D.D. (2007). Burnout among corrections-based drug treatment staff: Impact of individual and organizational factors. *International Journal of Offender Therapy and Comparative Criminology*, *51*, 510-520.



- George, J.M., & Jones, G.R. (2000). *Essentials of managing organizational behavior*. New York, NJ: Prentice-Hall.
- Gersick, C.J.G., & Kram, K.E. (2002). High-achieving women at midlife: An exploratory study. *Journal of Management Inquiry*, *11*, 104-127.
- Geurts, S.A.E., & Demerouti, E. (2003). Work/non-work interface: A review of theories and findings. In M.S. Schabracq, J.A.M. Winnubst & C.L. Cooper (Ed.), *The handbook of work and health psychology* (pp. 279-312). West Sussex: Wiley.
- Geurts, S.A.E., Taris, T.W., Kompier, M.A.J., Dikkers, J.S.E., Van Hooff, M.L.M., & Kinnunen, U.M. (2005). Work-home interaction from a work psychological perspective: Development and validation of the SWING. Work and Stress, 19, 319-339.
- Ghazzawi, I., & Smith, Y.S. (2009). Crafting the whole employee, job satisfaction, job commitment, and faith. A new conceptual framework and research agenda. *The Business Review*, *12*(2), 300-309.
- Golden, T.D., Veiga, J.F., & Simsek, Z. (2006). Telecommuting's differential impact on work-family conflict: Is there no place like home? *Journal of Applied Psychology*, *91*, 1340-1350.
- González-Romá, V., Schaufeli, W.B., Bakker, A.B., & Lloret, S. (2006).

 Burnout and work engagement: Independent factors of opposite poles?

 Journal of Vocational Behaviour, 68, 165-174.
- Goode, W. J. (1960). A theory of role strain. *American Sociological Review,* 25, 483-496.
- Gorsuch, R.L. (1997). Exploratory factor analysis: It's role in item analysis. *Journal of Personality Assessment, 68*(3), 532-560.



- Green, S.E. (2007). We're tired, not sad: Benefits and burdens of mothering a child with a disability. *Social Science and Medicine*, *67*, 150-163.
- Greenberg, J., & Baron, R.A. (2008). *Behavior in Organizations* (9th ed.). Upper Saddle River, NJ: Pearson Prentice Hall.
- Greenhaus, J.H., & Beutell, N.J. (1985). Sources of conflict between work and family roles. *Academy of Management Review, 10*(1), 76-88.
- Greenhaus, J.H., & Parasuraman, S. 1999. Research on work, family, and gender: Current status and future directions. In G.N. Powell (Ed.), Handbook of gender and work (pp. 391-412). Thousand Oaks, CA: Sage.
- Greenhaus, J.H., & Powell, G.N. (2003). When work and family collide:

 Deciding between competing role demands. *Organizational Behavior*and Human Decision Processes, 90, 291-303.
- Greenhaus, J.H., & Powell, G.N. (2006). When work and family are allies: A theory of work-family enrichment. *Academy of Management Review,* 31, 76-88.
- Greenhaus, J.H, Bedeian, A., & Mossholder, K. (1987). Work experiences, job performance, and feeling of personal and family well-being. *Journal of Vocational Behavior*, *31*, 200-215.
- Grice, M.M., Feda, D., McGovern, P., Alexander, B.H., McCaffrey, D., & Ukestad, L. (2007). Giving birth and returning to work: The impact of work-family conflict on women's health after childbirth. *Annals of Epidemiology*, *17*(10), 791-798.
- Griffin. R. W., & Bateman, T. S. (1986). Job satisfaction and organizational



- commitment. In C. L. Cooper & I. Robertson (Ed.), *International review of industrial and organizational psychology* (p. 157-188). New York, NY: Wiley.
- Grube, J.A., & Piliavin, J.A. (2000). Role identity, organizational experiences, and volunteer performance. *Personality and Social Psychology Bulletin,* 26, 1108-1119.
- Grzywacz, J.G., & Marks, N.F. (2000). Reconceptualising the work-family interface: An ecological perspective on the correlates of positive and negative spillover between work and family. *Journal of Occupational Health Psychology*, *5*(1), 111-126.
- Gunlu, E., Aksarayli, M., & Percin, N.S. (2010). Job satisfaction and organizational commitment of hotel managers in Turkey. *International Journal of Contemporary Hospitality Management*, 22(5), 693-717.
- Gutek, B., Rapetti, R., & Silver, D. (1988). Nonwork roles and stress at work.

 In C. Cooper & R. Payne (Ed.), *Causes, coping and consequences of stress at work* (pp.141-174). New York, NY: Wiley.
- Gutek, B., Searle, S., & Klepa, L. (1991). Rational versus gender role expectations for work-family conflict. *Journal of Applied Psychology,* 76, 560-568.
- Hackman, J.R., & Oldham, G.R. (1976). Motivation through the design of work: Test of a theory. *Organizational Behavior and Human Performance*, *16*, 250-279.
- Hackman, J.R., & Oldham, G.R. (1980). Work design as an approach to person-environment fit. *Journal of Vocational Behavior*, *31*, 278-296.



- Hakanen, J.I., Bakker, A.B., & Schaufeli, W.B. (2006). Burnout and work engagement among teachers. *Journal of School Psychology, 43,* 495-513.
- Halbesleben, J.R.B., & Buckley, M.R. (2004). Burnout in organizational life. *Journal of Management, 30,* 859-879.
- Hall, D.T. (1972). A model of coping with role conflict: The role behaviour of college educated women. Administrative Science Quarterly, 17(4), 471-486.
- Hamilton, E.A., Gordon, J.R., & Whelan-Berry, K.S. (2006). Understanding the work-life conflict of never-married women without children. *Women in Management Review, 21,* 393-415.
- Hanson, G.C., Hammer, L.B., & Colton, C.L. (2006). Development and validation of a multidimensional scale of perceived work-family positive spillover. *Journal of Occupational Health Psychology, 11,* 249-265.
- Hakanen, J.J., Schaufeli, W.B., & Ahola, K. (2008). The Job Demands-Resources model: A three year cross-lagged study of burnout, depression, commitment and work engagement. *Work & Stress*, *22*(3), 224–241.
- Hartmann, H. (2004). Policy alternatives for solving work-family conflict. *The Annals of the American Academy of Political and Social Science, 596,* 226-231.
- Hattar-Pollara, M., Meleis, A., & Nagib, H. (2003). Multiple role stress and patterns of coping of Egyptian women in clerical jobs. *Journal of Transcultural Nursing*, *14*(2), 125-133.
- Hattery, A. (2001). Women, work, and family: Balancing and weaving.



Thousand Oaks, CA: Sage.

- Hay, E.N. (1943). Job evaluation: Hay group. Retrieved 17 January 2011 from http://www.haygroup.com/ww/services/index.aspx?id=111.
- Hays, S. (1996). *The cultural contradictions of motherhood.* New Haven, CT: Yale University Press.
- Hazan, C., & Shaver, P.R. (1990). Love and work: An attachment theoretical perspective. *Journal of Personality and Social Psychology, 59,* 270-280.
- Helfat, C.E., Harris, D., & Wolfsan, P.J. (2006). The pipeline to the top:

 Women and men in the top executive rants of U.S. corporations.

 Academy of Management, 57, 1-53.
- Helms, M., & Stern, R. (2001). Exploring the factors that influence employees' perceptions of their organization's culture. *Journal of Management in Medicine*, *15*(6), 415-129.
- Herbst, L., Coetzee, S., & Visser, N.D. (2007). Personality, sense of coherence and the coping of working mothers. *South African Journal of Industrial Psychology*, 33(3), 57-67.
- Herman, J.B., & Gyllstrom, K.K. (1977). Working men and women: Inter- and intra-role conflict. *Psychology of Women Quarterly, 1,* 319-333.
- Herzberg, F. (1959). *The motivation to work.* New York, NY: Wiley.
- Herzberg, F. (1968). One more time: How do you motivate your employees? Harvard Business Review, January/February, 6-16.
- Herzberg, F., Mausner, B., Peterson, R., & Capwell, D. (1957). Job attitudes:



- Review of research and opinion. Pittsburgh, PA: Psychological Service of Pittsburgh.
- Hewlett, S.A. (2002). Executive women and the myth of having it all. *Harvard Business Review*, *80*, 66-73.
- Hewlett, S.A., Luce, C.B., & Shiller, P. (2005). Off ramps and on-ramps:

 Keeping talented women on the road to success. *Harvard Business Review*, 83(3), 43-54.
- Hill, E. (2005). Work-family facilitation and conflict, working fathers and mothers, work-family stressors and support. *Journal of Family and Economic Issues*, *26*(6), 933-819.
- Hill, E.J., Grzywacz, J.G., Allen, S., Blanchard, V.L., Matz-Costa, C., & Shulkinn, S. (2008). Defining and conceptualising workplace flexibility. Community, Work & Family, 11(2), 149-163.
- Hill, E.J., Jackson, A.D., & Martinengo, G. (2006). Twenty years of work and family at International Business Machines Corporation. *American Behavioural Scientist*, 49, 1165-1183.
- Hill, E.J., Jacob, J.I., Shannon, L.L., Brennan, R.T., Blanchard, V.L., & Martinengo, G. (2008). Exploring the relationship of workplace flexibility, gender, and life stage to family-to-work conflict, and stress and burnout. Community, Work, and Family, 11, 165-181.
- Hill, E.J., Märtinson, V., & Ferris, M. (2004). New-concept part-time employment as a work-family adaptive strategy for woman professionals with small children. *Family Relations*, *53*(3), 282-292.
- Hinton, R., & Earnest, J. (2010). Stressors, coping and social support among



- women in Papua New Guinea. *Qualitative Health Research, 20*(2), 224-238.
- Hinze, S.W. (2000). Inside medical marriages: the effect of gender on income. *Work and Occupations*, *27*, 464-499.
- Hochschild, A. (1989). The second shift. Avon Books, New York, NY: Viking.
- Hochschild, A., & Machung, A. (1989). *The second shift: Working parents and the revolution at home*. New York, NY: Viking.
- Hogg, M.A., Terry, D.J., & White, K.M. (1995). A tale of two theories: A critical comparison of identity theory with social identity theory. *Social Psychology Quarterly*, *58*(4), 255-269.
- Hoobler, J.M., Wayne, S.J., & Lemmon, G. (2009). Bosses' perceptions of family-work conflict and women's promotability: Glass ceiling effects. *Academy of Management Journal*, *52*, 939-957.
- Hosking, A., & Western, M. (2008). The effects of non-standard employment on work-family conflict. *Journal of Sociology*, *44*(1), 5-27).
- Hu, L. & Bentler, P.M. (1995). Evaluation of model fit. In R.H. Hoyle (Ed.), Structural Equation Modelling: Concepts, issues and applications (pp.76-99). Thousand Oaks: Sage.
- Huang, Y.H., Hammer, L.B., Neal, M.B., & Perrin, N.A. (2004). The relationship between work-to-family conflict and family-to-work conflict:
 A longitudinal study. *Journal of Family and Economics Issues, 25,* 79-100.
- Hundley, G. (2001). Domestic division of labor and self/organizationally



- employed differences in job attitudes and earnings. *Journal of Family and Economic Issues*, 22, 121-139.
- Hurley, A.E., Scandura, T.A., Schriesheim, C.A., Brannick, M.T., Seers, A., Vandenberg, R.J., & William, L.J. (1997). Exploratory and confrmatory factor analysis:Guidelines, issues, and alternatives. *Journal of Organizational Behavior, 18*, 667-683.
- Ilies, R., Wilson, K.S., & Wagner, D.T. (2009). The spillover of daily job satisfaction onto employees' family lives: The facilitating role of workfamily integration. *Academy of Management Journal*, *52*, 87-102.
- Innstrand, S.T., Langballe, E.M., Falkum, E., Espnes, G.A., & Aasland, O.G. (2009a). Gender-specific perceptions of four dimensions of the work/family interaction. *Journal of Career Assessment, 17,* 402-416.
- Innstrand, S.T., Langballe, E.M., Falkum, E., Espnes, G.A., & Aasland, O.G. (2009b). Positive and negative work-family interaction and burnout: A longitudinal study of reciprocal relations. *Work and Stress*, 22(1), 1-15.
- Ivancevich, J.M., & Matteson, M.T. (1999). *Organizational behavior and management* (5th ed.). Singapore: McGraw-Hill.
- Jackson, L.T.B., & Rothmann, S. (2005). An adapted model of burnout for educators in South Africa. South African Journal of Education, 25(2), 100-108.
- Jacob, J.I., Bond, J.T., Galinsky, E., & Hill, E.J. (2008). Six critical ingredients in creating an effective workplace. *The Psychologist Manager Journal,* 11(1), 141-161.
- Jacobs, J., & Gerson, K. (2004). *The time divide: Work, family, and gender inequality.* Cambridge, MA: Harvard University Press.



- Jain, S., George, G., & Maltarich, M. (2009). Academics or entrepreneurs?
 Investigating role identity modification of university scientists involved in commercialization activity. Research Policy, 38, 922-935.
- Janssen, P.P.M., Bakker, A.B., & De Jong, A. (2001). A test of the demand-control-support model in construction industry. *International Journal of Stress*, *8*(4), 315-332.
- Janssen, P.P.M., Peeters, M.C.W., De Jonge, J., Houkes, I., & Tummers, G.E.R. (2004). Specific relationships between job demands, job resources and outcomes and the mediating role of work home interference: A cross cultural validation study among nurses. *Journal of Vocational Behavior*, 65, 411-429.
- Johnson, D.D., & Swanson, D.H. (2003). Undermining mothers: A content analysis of the representation of mothers in magazines. *Mass Communication and Society, 6,* 243-265.
- Johnson, D.D., & Swanson, D.H. (2006). Constructing the 'good mother': The experience of mothering ideologies by work status. *Sex Roles, 54,* 509-519.
- Johnson, J.L., & O'Leary-Kelly, A.M. (2003). The effects of psychological breach and organizational cynicism: Not all social exchange violations are created equal. *Journal of Organizational Behaviour*, *24*, 627-647.
- Johnson, J.V., & Hall, E.M. (1998). Job strain, work place social support and cardiovascular disease: A cross-sectional study of a random sample of the Swedish working population. *American Journal of Public Health, 78,* 1336-1342.
- Jones, A.P., Johnson, L.E., Butler, M.C., & Main, D.S. (1983). Apples and



- oranges: An empirical comparison of commonly used indices of interrater agreement. *Academy of Management Journal*, *26*, 507-519.
- Joplin, J.R.W., Nelson, D.I., & Quick, J.C. (1999). Attachment behavior and health: Relationships at work and home. *Journal of Organizational Behavior*, 20, 783-796.
- Jöreskog, K.G., & Sörbom, D. (1989). LISREL VII: A guide to program and applications. Chicago, IL: SPSS.
- Judge, T.A., Heller, D., & Mount, M.K. (2002). Five-factor model of personality and job satisfaction: A meta-analysis. *Journal of Applied Psychology*, 87, 530-541.
- Kabasakal, H. (1998). A profile of top women managers in Turkey. In Z.F. Arat (Ed.), *Deconstructing images of "the Turkish woman.* New York, NY: St Martin's Press.
- Kaiser, L.C. (2007). Gender-job satisfaction differences across Europe: An indicator for labour market modernization. *International Journal of Manpower*, 28(1), 75-94.
- Kallgren, C.A., Reno, R.R., & Cialdini, R.B. (2000). A focus theory of normative conduct: When norms do and do not affect behavior. Personality and Social Psychology Bulletin, 26, 1002-1012.
- Kalliath, T., & Morris, R. (2002). Job satisfaction among nurses: A predictor of burnout levels. *Journal of Nursing Administration*, *32*, 648-654.
- Kamfer, L., Venter, D., & Boshoff, A.B. (1998). The portability of American job involvement and job satisfaction scales to non-English speaking South Africans. South African Journal of Economic and Management Sciences, 1(1), 85-107.



- Kanter, R.M. (1977). Work and family in the United States: A critical review and agenda for research and policy. New York, NY: Russell Sage Foundation.
- Karasek, R. (1979). Job demands, job decision latitude and mental strain: Implications for job redesign. *Administrative Science Quarterly, 24,* 285-307.
- Karasek, R.A., & Theorell, T. (1990). Healthy work: Stress, productively and the reconstruction of working life. New York, NY: Basic Books.
- Karatepe, O.M., & Tekinkus, M. (2006). The effects of work-family conflict, emotional exhaustion and intrinsic motivation on job outcomes of frontline employees. *International Journal of Bank Marketing*, 24(3), 173-193.
- Karatepe, O.M., Yavas, U., Babakus, E., & Avci, T. (2006). Does gender moderate the effects of role stress in frontline service jobs? *Journal of Business Research*, *59*(10-11), 1087-1093.
- Karimi, L. (2008). Do female and male employees in Iran experience similar work-family interference, job and life satisfaction? *Journal of Family Issues*, *30*(1), 124-142.
- Karlsen, B., Idsoe, T., Hanestad, B.R., Murberg, T., & Bru, R. (2004).
 Perceptions of support, diabetes-related coping and psychological well-being in adults with type 1 and type 2 diabetes. *Psychology, Health and Medicine*, 9(1), 53-70.
- Katz, D., & Khan, R.L. (1978). *The social psychology of organizations*, New York, NY: Sage.
- Kaufman, G., & Uhlenberg, P. (2000). The influence of parenthood on the



work effort of married men and women. Social Forces, 78, 931-949.

- Keene, J.R., & Quadagno, J. (2004). Predictors of perceived work-family balance: Gender difference or gender similarity? *Sociological Perspectives*, *47*, 1-23.
- Kelley, E.L., Moen, P., & Tranby, E. (2011). Changing workplaces to reduce work-family conflict: Schedule control in a white-collar organization. *American Sociological Review*, 76(2), 265-290.
- Khan, R.L., Wolfe, D.M., Quinn, R.P., Snoek, J.D., & Rosenthal, R.A. (1964).

 Organizational stress: Studies in role conflict and ambiguity. New York,

 NY: Wiley.
- Kim, B.C.P., Murrmann, S.K., & Lee, G. (2009). Moderating effects of gender and organizational level between role stress and job satisfaction among hotel employees. *International Journal of Hospitality Management,* 28(4), 612-619.
- Kim, S. (2005). Gender differences in the job satisfaction of public employees:

 A study of Seoul Metropolitan Government, Korea. *Sex Roles, 52*(10), 667-681.
- Kim, W.G., Leong, J.K., & Lee, Y. (2005). Effect of service orientation on job satisfaction, organizational commitment, and intention of leaving in a casual dining chain restaurant. *Hospitality Management*, *24*, 171-193.
- King, L.A., Mattimore, L.K., King, D.W., & Adams, G.A. (1995). Family support inventory for workers: A new measure of perceived social support from family members. *Journal of Organizational Behavior, 16,* 235-258.
- Kite, M.E., Deaux, K., & Haines, E.L. (2008). Gender stereotypes. In F.



- Denmark & M.A. Paludi (Ed.), *Psychology of women: A Handbook of Issues and theories* (2nd ed.). Westport, CT: Praeger.
- Kline, R.B. (2005). *Principals and Pactices of Structural Equation Modelling.*2nd ed. The Guilford Press: NY.
- Knights, J.A., & Kennedy, B.J. (2005). Psychological contract violation:
 Impacts on job satisfaction and organizational commitment among
 Australian senior public servants. Applied Human Resource
 Management Research, 10(2), 57-72.
- Koekemoer, F.E., & Mostert, K. (2010a). An exploratory study of the interaction between work and personal life: Experiences of South African employees. South African Journal of Industrial Psychology, 36(1), 1-15.
- Koekemoer, F.E., & Mostert, K. (2010b). Work-nonwork interference:

 Preliminary results on the psychometric properties of a new instrument.

 South African Journal of Industrial Psychology, 36(1), 1-13.
- Koekemoer, F.E., Mostert, K., & Rothmann, I. (2010). Interference between work and nonwork roles: The development of a new South African instrument. South African Journal of Industrial Psychology, 36(1), 1-14.
- Kopelman, R.E., Greenhaus, J.H., & Connolly, T.F. (1983). A model of work, family, and interrole conflict: A construct validation study.

 Organizational Behavior & Human Performance, 32, 198-215.
- Korabik, K., Lero, D.S., & Whitehead, D.L. (2008). *Handbook of work and family integration: Research, theory, and best practice.* Burlington, MA: Elsevier.
- Kossek, E.E., & Ozeki, C. (1998). Work-family conflict, policies, and job-life



- satisfaction relationship: A review and directions for organizational behaviour-human resources research. *Journal of Applied Psychology*, 83(2), 139-149.
- Kossek, E.E., & Ozeki, C. (1999). Bridging the work-family policy and productivity gap. *International Journal of Community, Work, and Family*, 2, 7-32.
- Kossek, E.E., Lautsch, B.A., & Eaton, S.C. (2006). Telecommuting, control and boundary management: Correlates of policy use and practice, job control, and work-family effectiveness. *Journal of Vocational Behavior*, 68, 347-367.
- Kossek, E.E., Noe, R., & DeMarr, B. (1999). Work-family role synthesis: Individual, family and organizational determinants. *International Journal of Conflict Resolution*, *10*, 102-129.
- Koustelios, A. (2001). Personal characteristics and job satisfaction of Greek teachers. *International Journal of Educational Management*, *15*(7), 354-358.
- Krueger, R.A., & Casey, M.A. (2000). Focus groups: A practical guide for applied research (3rd ed.). Thousand Oaks, CA: Sage.
- Kushner, K.E., & Harrison, M.J. (2002). Employed mothers: Stress and balance-focused coping. *Canadian Journal of Nursing Research*, *34*(1), 47-65.
- Kutcher, E.J., Bragger, J.D., Rodriguez-Srednicki, O., & Masco, J.C. (2010).

 The role of religiosity in stress, job attitude and organizational citizenship behavior. *Journal of Business Ethics*, *95*, 319-337.
- Lapierre, L.M., Spector, P.E., Allen, T.D., Poelmans, S., Cooper, C.L.,



- O'Driscoll, P., Sanchez, J.I., Brough, P., & Kinnunen, U. (2008). Family-supportive organization perceptions, multiple dimensions of work-family conflict, and employee satisfaction: A test of model across five samples. *Journal of Vocational Behaviour*, 73, 92-106.
- Lazarus, R.S. (1999). *Stress and emotion: A new synthesis*. London, England: Free Association Books.
- Lazarus, R.S., & Folkman, S. (1984). *Stress, appraisal, and coping*. New York, NY: Springer.
- Le, H., Schmidt, F.L., Harter, J.K., & Lauver, K.J. (2010). The problem of empirical redundancy of constructs in organisational research: An empirical investigation. *Organizational Behavior and Human Decision Processes*, *112*, 112-125.
- Lee, M.D., MacDermid, S.M., Williams, M.L., Buck, M.L., & Leiba-O'Sullivan, S. (2002). Contextual factors in the success of reduced-load work arrangements among managers and professionals. *Human Resource Management*, *41*, 209-223.
- Lee, R.T., & Ashforth, B.T. (1996). A meta-analytic examination of the correlates of the three dimensions of job burnout. *Journal of Applied Psychology*, *81*, 123-133.
- Leiter, M.P. 1993. Burnout as a developmental process: Consideration of models. In M.P. Leiter, W.B. Schaufeli, C. Maslach & T. Marek (Ed.), Professional burnout: Recent developments in theory and research (pp. 37-250). Philadelphia, PA: Taylor & Francis.
- Leiter, M.P., & Schaufeli, W.B. (1996). Consistency of the burnout construct across occupations. *Anxiety, Stress and Coping, 9,* 229-243.



- Lent, J. (2010). The impact of work settings, demographic factors, and personality factors on burnout of professional counsellors. (Doctoral dissertation). Retrieved from http://o-etd.ohiolink.edu.innopac.up.za /view.cgi/Lent%20Jonathan.pdf?akron1270138348
- Leon, S.C., Visscher, L., Sugimura, N., & Lakin, B.L. (2008). Person-job match among frontline staff working in residential treatment centres:

 The impact of personality and child psychopathology on burnout experiences. *American Journal of Orthopsychiatry*, 78, 240-248.
- Lewis, S. (2010). Restructuring workplace cultures: The ultimate work-family challenge? *Women in Management Review, 16,* 1-29.
- Lewis, S., & Cooper, C. (1988). Stress in dual-earner families. In B. Gutek, B. Stromber & L. Larwood (Ed.), *Women and work* (pp. 139-168). New York, NY: Sage.
- Lipińska-Grobelny, A., & Wasiak, K. (2010). Job satisfaction and gender identity of women managers and non-managers. *International Journal of Occupational Medicine and Environmental Health*, 23(2), 161-166.
- Lippa, R.A. (2005). Gender, nature, and nurture (2nd ed.). Mahwah, NJ: Erlbaum.
- Livingston, B.A., & Judge, T.A. (2008). Emotional responses to work-family conflict: An examination of gender role orientation among working men and women. *Journal of Applied Psychology*, *93*(1), 207-215.
- Lo, S., Stone, R., & Ng, C.W. (2003). Work-family conflict and coping strategies adopted by female married professionals in Hong Kong. *Women in Management Review, 18*(4), 182-190.
- Lobel, S.A. (1991). Allocation of investment in work and family roles:



- Alternative theories and implications for research. *Academy of Management Review*, 16(3), 507-521.
- Locke, E.A. (1976). The nature and causes of job satisfaction. In M.D. Dunette (Ed.), *Handbook of industrial and organizational psychology* (pp. 1297-350). Chicago, IL: Rand McNally.
- Locke, E.A. (1983). Job satisfaction and role clarity among university and college faculty. *Review of Higher Education*, *6*(4), 343-365.
- Lofquist, L.H., & Dawis, R.V. (1969). *Adjust to work: A psychological view of man's problems in a work-oriented society.* New York, NY: American Psychological Association.
- Lueptow, L.B., Garovich, L., & Lueptow, M.B. (1995). The persistence of gender stereotypes in the face of changing sex roles: Evidence contrary to the sociocultural model. *Ethnology and Sociobiology, 16,* 509-530.
- Lupri, E. (1983). Changing position of women in family and society: A cross national comparison. Calgary, Alberta, Canada: Brill Academic Pub.
- Mackey, W.S., & Coney, N.S. (2000). Cultural evolution and gender roles: A re-affirmation of J.K. Brown's note. *International Journal of Comparative Sociology*, *36*(3/4), 285-298.
- Major, D.M., & Germano, L.M. (2006). The changing nature of work and its impact on the work-home interface. In F. Jones, R.J. Burke & M. Westman (Ed.), Work-life balance: A psychological perspective (pp. 13-38). New York, NY: Psychology.
- Mammen, S., Lass, D., & Seiling, S.B. (2009). Labor force supply decisions of



rural low-income mothers. *Journal of Family and Economic Issues, 30,* 67-79.

- Marais, C., Mostert, K., & Rothmann, S. (2009). The psychometrical properties of translated versions of the Maslach Burnout Inventory-General Survey. *South African Journal of Industrial Psychology, 35*(1), 175-182.
- Marais, C., Mostert, K., Geurts, S.A.E., & Taris, T.W. (2009). The psychometric properties of a translated version of the Survey Work-Home Interaction-Nijmegen (SWING) instrument. *Psychological Society of South Africa*, *39*(2), 202-219.
- Markovits, Y., Davis, A.J., & Van Dick, R. (2007). Organizational commitment profiles and job satisfaction among Greek private and public sector employees. *International Journal of Cross Cultural Management, 7*(1), 77-99.
- Marks, S.R. (1977). Multiple roles and role strain: Some notes on human energy, time and commitment. *American Sociological Review, 42*, 921-936.
- Marks, S.R. (2006). Understanding diversity of families in the 21st century and its impact on the work-family area of study. In M. Pitt-Catsouphes, E.E. Kossek & S. Sweet (Ed.), The work and family handbook: Multidisciplinary perspectives, methods, and approaches (pp. 67-71). New Jersey, NJ: Erlbaum.
- Martinengo, G., Jacob, J.I., & Hill, E.J. (2010). Gender and the work-family interface: Exploring differences across the family life course. *Journal of Family Issues*, *31*(10), 1363-1390.
- Martinussen, M., Richardsen, A.M., & Burke, R.J. (2007). Job demands, job



- resources, and burnout among police officers. *Journal of Criminal Justice*, 35, 239-249.
- Maslach, C. (1982). *Burnout: The cost of caring*. Englewood Cliffs, NJ: Prentice-Hall.
- Maslach, C. (2003). Job burnout: New directions in research and intervention. *Current Directions in Psychological Science*, *12*(5), 189-192.
- Maslach, C., & Jackson, S.E. (1981). The measurement of experienced burnout. *Journal of Occupational Behaviour*, 29, 99-113.
- Maslach, C., Jackson, S.E., & Leiter, M.P. (1996). *Maslach burnout inventory Manual* (3rd ed.). Palo Alto, CA: Consulting Psychologist Press.
- Maslach, C., Schaufeli, W.B., & Leiter, M.P. (2001). Job burnout. *Annual Review of Psychology*, *52*, 397-422.
- Matlin, M.W. (2004). The psychology of women (5th ed.). Belmont, CA: Thomson Wadsworth.
- Matthews, R.A., & Barnes-Ferrel, J.L. (2006). Proceedings of the Society of Industrial and Organizational Psychology '06: *Advancing measurement of work-family boundary characteristics*. Dallas, Texas: Society of Industrial and Organizational Psychology.
- Matthews, R.A., Barnes-Farrell, J.L., & Bulger, C.A. (2010). Advancing measurement of work-family boundary characteristics. *Journal of Vocational Behavior*, 77, 447-460.
- Mattis, M.C, (2002). Leveling the playing field for women of color in corporate management: Is the business case enough? *Journal of Business Ethics*, *37*(1), 103-119.



- Mauno, S., Kinnunen, U., & Ruokolainen, M. (2006). Exploring work and organization-based resources as moderators between work-family conflict, well-being, and job attitudes. *Work and Stress*, *20*(3), 210-233.
- Mayrhofer, W., Meyer, M., Schiffinger, M., & Schmidt, A. (2007). The influence of family responsibilities, career fields and gender on career success:

 An empirical study. *Journal of Managerial Psychology*, 23(3), 292-232.
- Mazerolle, S.M., Bruening, J.E., & Casa, D.J. (2008). Work-family conflict, part 1: Antecedents of work-family conflict in National Collegiate Athletic Association Division I-A Certified Athletic Trainers. *Journal of Athletics Training*, *43*(5), 505-512.
- McKeever, P., & Miller, K.L. (2004). Mothering children who have disabilities:

 A Bourdieusian interpretation of maternal practices. *Social Science and Medicine*, *59*, 1177-1191.
- McKnight, D.H., Phillips, B., & Hardgrave, B.C. (2009). Which reduces IT turnover intention the most: Workplace characteristics or job characteristics? *Information and Management, 46,* 167-174.
- McLellan, K.L., & Uys, K. (2009). Balancing dual roles in self-employed women: An exploratory study. *South African Journal of Industrial Psychology*, *35*(1), 1-10.
- McNall, L.A., Masuda, A.D., & Nicklin, J.M. (2010). Flexible work arrangements, job satisfaction, and turnover intentions: The mediating role of work-to-family enrichment. *Journal of Psychology, 144*(1), 61-81.
- Mead, G.H. (1934). *Mind, self and society: From the standpoint of a social behaviourist.* Chicago: University of Chicago Press.



- Meijman, T.F.M., & Mulder, G. (1998). Psychological aspects of workload. In P.J.D. Drenth & H. Thierry (Ed.), *Handbook of work and organizational psychology*. (2nd ed). Hove: Psychology Press.
- Meiring, D., Van de Vijver, A.J.R., Rothmann, S., & Barrick, M.R. (2005).

 Construct, item, and method bias of cognitive and personality tests in South Africa. South African Journal of Industrial Psychology, 31(1), 1-8.
- Meisenbach, R.J. (2010). The female breadwinner: Phenomenological experience and gendered identity in work/family spaces. *Sex Roles, 62,* 2-19.
- Menzies, H. (2005). *No time: Stress and the crises of modern life*. Vancouver BC: Douglas and McIntyre.
- Mesmer-Magnus, J.R., & Viswesvaran, C. (2005). Convergence between measures of work-to-family and family-to-work conflict: A meta-analytic examination. *Journal of Vocational Behavior*, *67*, 215-232.
- Michel, J.S., Kotrba, L.M., Michelson, J.K., Clark, M.A., & Baltes, B.B. (2010).

 Antecedents of work-family conflict: a meta-analytic review. *Journal of Organizational Behavior*, *32*, 689-725.
- Michel, J.S., Mitchelson, J.K., Pichler, S.M., & Cullen, K.L. (2010). Clarifying relationships among work and family social support, stressors, and work-family conflict. *Journal of Vocational Behavior*, *76*, 91-104.
- Mikulincer, M., & Shaver, P.R. (2003). The attachment behavioural system in adulthood: Activation, psychodynamics, and interpersonal processes. In M.P. Zanna (Ed.), *Advances in Experimental Social* Psychology (pp. 53-152). California, CA: Academic Press.
- Moen, P., Kelley, E.L., & Huang, Q. (2008). Work, family and life-course fit:



- Does control over work time matter? *Journal of Vocational Behavior*, 73, 414-425.
- Moen, P., & Roehling, P. (2005). *The career mystique: Cracks in the American dream.* New York, NY: Rowman and Littlefield.
- Moen, P., & Sweet, S. (2004). From work-family to flexible careers: A life course reframing. *Community, Work, and Family, 7,* 209-226.
- Montgomery, A.J. (2003). Work and home: Balancing the considerations and considering the balance (Doctoral dissertation). Retrieved from http://igitur-archive.library.uu.nl/dissertatuions/2004-0421-114105/UUin dex.html
- Moorehead, A. (2003). How employed mothers allocate time for work and family. (Doctoral dissertation). Retrieved from http://hdl.handle.net/2123/1683
- Mora, T., & Ferrer-i-Carbonell., A. (2009). The job satisfaction gender gap among young recent university graduates: Evidence from Catalonia. *Journal of Socio-Economics*, 38, 581-589.
- Morrison, R.L. (2009). Are women tending and befriending in the workplace?

 Gender differences in the relationship between workplace friendships and organizational outcomes. *Sex Roles*, *60*, 1-13.
- Mostert, K. (2009). The balance between work and home: The relationship between work and home demands and ill health of employed females. *South African Journal of Industrial Psychology*, *35*(1), 145-152.
- Mostert, K., & Oldfield, G.R. (2009). Work-home interaction of employees in the mining environment. *South African Journal of Economic and Management Sciences*, *12*(1), 81-99.



- Moyes. G.D., Williams, P.A., & Koch, B. (2006). The effects of age and gender upon the perceptions of accounting professionals concerning their job satisfaction and work-related activities. *Managerial Auditing Journal*, 21(5), 536-561.
- Mudry, T., Kushner, K.E., & Neufeld, A. (2010). Employed mothers' worker ideology and social support network composition. *Qualitative Health Research*, *20*(7), 905-921.
- Namasivayam, K., & Mount, D.J. (2004). The relationship of work-family conflicts and family-work conflict to job satisfaction. *Journal of Hospitality and Tourism Research*, 28(2), 242-250.
- Naudé, J.L.P., & Rothman, S. (2004). The validation of the Utrecht work engagement scale for emergency medical technicians in GAUT. South African Journal of Economic and Management Sciences, 7(3), 473-487.
- Netemeyer, R.G., Boles, J.S., & McMurrian, R. (1996). Development and validation of work-family conflict and family-work conflict scales. *Journal of Applied Psychology*, 81(4), 400-410.
- Ng, T.W.H., & Feldman, D.C. (2007). The school of work transition: A role identity perspective. *Journal of Vocational Behavior*, 71, 114-134.
- Ngah, N., Ahmad, A., & Baba, M. (2009). The mediating effect of work-family conflict on the relationship between locus of control and job satisfaction. *Journal of Social Sciences*, *5*(4), 348-354.
- Nikandrou, I., Panayotopoulou, L., & Apospori, E. (2008). The impact of individual and organizational characteristics on work-family conflict and career outcomes. *Journal of Managerial Psychology*, 23(5), 576-598.



- Nippert-Eng, C. (1996). Calendars and keys: The classification of "home" and "work". *Sociological Forum, 11,* 563-582.
- Nock, S.L. (1998). *Marriage in men's lives*. New York, NY: Oxford University Press.
- Nomaguchi, K.M. (2009). Change in work-family conflict among employed parents between 1977 and 1997. *Journal of Marriage and Family, 71,* 15-23.
- Nomaguchi, K.M., Milkie, M.A., & Bianchi, S.M. (2005). Time strains and psychological well-being: Do dual-earner mothers and fathers differ. *Journal of Family Issues, 26,* 756-792.
- Noor, N.M. (2002). The moderating effect of spouse support on the relationship between work variables and women's work-family conflict. *Psychologia*, *45*, 12-23.
- Noor, N.M. (2004). Work-family conflict, work and family-role salience, and women's well-being. *Journal of Social Psychology*, *144*(4), 389-405.
- Nordenmark, M. (2002). Multiple social roles, a resource or a burden? Is it possible for men and women to combine paid work with family life in a satisfactory way? *Gender, Work and Organization, 9*(2), 125-145.
- O'Driscoll, M.P., Brough, P., & Kalliath, T.J. (2004). Work/family conflict, psychological well-being, satisfaction and social support: A longitudinal study in New Zealand. *Equal Opportunities International*, 23(1/2), 36-56.
- O'Driscoll, M.P., Ilgen, D.R., & Hildreth, K. (1992). Time devoted to job and off-job activities, inter-role conflict, and affective experiences. *Journal of Applied Psychology, 81,* 400-409.



- Okpara, J.O. (2006). The relationship of personal characteristics and job satisfaction: A study of Nigerian managers in the oil industry. *Journal of American Academy of Business*, *10*(1), 49-58.
- Oplatka, I., & Mimon, R. (2008). Women principals' conceptions of job satisfaction and dissatisfaction: An alternative view. *International Journal of Leadership in Education*, 11(2), 135-153.
- Osgood, C.E., Suci, G.J. & Tannenbaum, P.H. (1957). *The measurement of meaning.* IL: University of Illinois Press.
- Oshagbemi, T. (2000). Gender differences in the job satisfaction of university teachers. *Women in Management Reviews, 15*(7), 331-343.
- Oshagbemi, T. (2003). Personal correlates of job satisfaction: Empirical evidence from UK universities. *International Journal of Social Economics*, 30(12), 1210-1232.
- Parasuraman, S., & Greenhaus, J.H. (1997). *Integrating work and family:*Challenges and choices for a changing world. Westport, CT: Quorum.
- Parasuraman, S., & Greenhaus, J.H. (2002). Toward reducing some critical gaps in work-family research. *Human Resource Management Review*, 12, 299-312.
- Parasuraman, S., & Simmers, C.A. (2001). Type of employment, work-family conflict and well-being: A comparative study. *Journal of Organizational Behavior*, 22, 551-568.
- Parasuraman, S., Greenhaus, J.H., Rabinowitz, S., Bedeian, A.G., & Mossholder, K.W. (1989). Work and family variables as mediators of the relationship between wives' employment and husbands' well-being. *Academy of Management Journal, 32,*185-201.



- Pedersen, D.E., Minnotte, K.L., Kiger, G., & Mannon, S.E. (2009). Workplace policy and environment, family role quality, and positive family-to-work spillover. *Journal of Family and Economic Issues*, *30*, 80-89.
- Peeters, M.C.W., Montgomery, A.J., Bakker, A.B., & Schaufeli, W.B. (2005).

 Balancing work and home: How job and home demands are related to burnout. *International Journal of Stress Management*, 12, 43-61.
- Pieterse, M., & Mostert, K. (2005). Measuring work-home interaction: A validation of the Survey Work-home Interaction Nijmegen (SWING) instrument. *Management Dynamics*, *14*(2), 1-15.
- Piko, B.F. (2006). Burnout, role conflict, job satisfaction and psychosocial health among Hungarian health care staff: A questionnaire survey. *International Journal of Nursing Studies*, *43*, 311-318.
- Piliavin, J.A., Grube, J.A., & Callero, P.L. (2002). Role as a resource for action in public service. *Journal of Social Issues*, *58*, 469-485.
- Pitt-Catsouphes, M., Kossek, E.E., & Sweet, S. (2006). *The work and family handbook: Multi-disciplinary perspectives and approaches.* Mahwah, NJ: Erlbaum.
- Pittman, J.F., Teng, W., Kerpelman, J.L., & Solheim, C.A. (1999). Satisfaction with performance of housework: The roles of time spent, quality assessment, and stress. *Journal of Family Issues*, *20*, 746-770.
- Pleck, J.H. (1977). The work-family role system. *Social Problems*, *24*, 417-427.
- Pleck, J.H., Staines, G.K., & Lang, L. (1980). Conflicts between work and family life. *Monthly Labor Review, 103,* 29-32.



- Porter, L.W., Lawler, E.E., & Hackman, J.R. (1975). *Behaviour in organizations*. New York, NY: McGraw-Hill.
- Posig, M., & Kickul, J. (2004). Work-role expectations and work-family conflict: Gender differences in emotional exhaustion. *Women in Management Review*, 19(7), 373-386.
- Powell, G.N. (1993). Women and men in management (2nd ed.). Newbury Park, CA: Sage.
- Powell, G.N., & Greenhaus, J.H. (2010). Sex, gender, and the work-to-family interface: Exploring negative and positive interdependencies. *Academy of Management Journal*, *53*, 513-534.
- Premeaux, S.F., Adkins, C.L., & Mossholder, K.W. (2007). Balancing work and family: A field study of multi-dimensional multi-role work-family conflict. *Journal of Organizational Behavior, 28,* 705-727.
- Presser, H.B. (2003). *Working in a 24/7 economy.* New York, NY: Russell Sage Foundation.
- Price, J.L., & Mueller, C.W. (1986). *Handbook of organizational measurement*. Marshfield, MA: Pitman.
- Probert, B. (2005). I just couldn't fit it in: Gender and unequal outcomes in academic careers. *Gender, Work, and Organizations, 12,* 50-72.
- Purvanova, R.K., & Muros, J.P. (2010). Gender differences in burnout: A meta-analysis. *Journal of Vocational Behavior, 77,* 168-185.
- Rad, A.M.M., & Yarmohammadian, M.H. (2006). A study of the relationship between managers' leadership style and employees' job satisfaction. Leadership in Health Services, 19(2), xi-xxviii.



- Rafferty, A.E., & Griffin, M.A. (2009). Job satisfaction in organizational research. In D.A. Buchanan & A.B. Bryman (Ed.), *The Sage Handbook of Organizational Research* (pp. 196-212). London, England: Sage.
- Ramazanoglu, C., & Hollard, J. (2002). Feminist methodology: Challenges and choices. London, England: Sage.
- Reevy, G.M., & Maslach, C. (2001). Use of social support: Gender and personality differences. *Sex Roles*, *44*, 437-459.
- Reinardy, S. (2009). Beyond satisfaction: Journalists doubt career intentions as organisational support diminishes and job satisfaction declines.

 Atlantic Journal of Communication, 17, 126-139.
- Remery, C.H.K., Schippers, J., & Ekamper, P. (2003). Managing an aging workforce and a tight labour market: Views held by Dutch employees. *Population Research and Policy*, 22, 21-40.
- Roberts, K. (2007). Work-life balance, the sources of the contemporary problem and the probable outcomes: A review and interpretation of the evidence. *Employee Relations*, *29*(4), 334-351.
- Roelofs, J., Verbraak, M., Keijsers, G.P.J., De Bruin, M.B.N., & Schmidt, A.J.M. (2005). Psychometric properties of a Dutch version of the Maslach Burnout Inventory General Survey (MBI-DV) in individuals with and without clinical burnout. *Stress and Health*, *21*(1), 17-25.
- Roese, N.J., & Sherman, J.W. (2007). Expectancy. In A.W. Kruglanski & E.T. Higgins (Ed.), *Social psychology: Handbook of basic principles* (pp. 91-115). New York, NY: Guilford.
- Rost, I., & Mostert, K. (2007). The interaction between work and home of



- employees in the earthmoving equipment industry: Measurement and prevalence. South African Journal of Industrial Psychology, 33(2), 54-61.
- Rothausen, T.J. (2009). Management work-family research and work-family fit: Implications for building family capital in family business. *Family Business Review*, 22(3), 220-234.
- Rothbard, N.P. (2001). Enriching or depleting? The dynamics of engagement in work and family roles. *Administrative Science Quarterly, 46,* 655-684.
- Rothbard, N.P., Phillips, K.W., & Dumas, T.L. (2005). Managing multiple roles: Work-family policies and individuals' desires for segmentation. *Organizational Science*, *16*, 243-258.
- Rothmann, S., & Cilliers, F.V.N. (2007). Present challenges and some critical issues for research in industrial/ organisational psychology in South Africa. *SA Journal of Industrial Psychology*, *33*(1), 8–17.
- Rothmann, S., Steyn, L.J., & Mostert, K. (2005). Job stress, sense of coherence and work wellness in an electricity supply organisation. South African Journal of Business Management, 26, 55-63.
- Roxburgh, S. (2002). I wish we had more time to spend together: The distribution and predictors of perceived family time pressures among married men and women in the paid labor force. *Journal of Family Issues*, *27*(4), 529-553.
- Ruderman, M.N., & Ohlott, P.J. (2002). *Standing at the crossroads: Next steps for high-achieving women.* San Francisco, CA: Jossey-Bass.
- Ruderman, M.N., Ohlott, P.J., Panzer, K., & King, S. (2002). Benefits of



- multiple roles for managerial women. *Academy of Management Journal*, *45*(2), 369-386.
- Rutherford, B., Boles, J., Hamwi, G.A., Madupalli, R., & Rutherford, L. (2009). The role of the seven dimensions of job satisfaction in salesperson's attitudes and behaviors. *Journal of Business Research*, *62*, 1146-1151.
- Sabharwal, M., & Corley, E.A. (2009). Faculty job satisfaction across gender and discipline. *The Social Science Journal, 46,* 539-556.
- Sahibzada, K., Hammer, L.B., Neal, M.B., & Kuang, D. (2005). The moderating effects of work-family role combinations and work-family organizational culture on the relationship between family-friendly workplace supports and job satisfaction. *Journal of Family Issues, 26,* 820-839.
- Sandberg, J.F., & Hofferth, S.L. (2005). Changes in children's time with parents: A correction. *Demography*, *42*, 391-395.
- Santos, G.G., & Cabral-Cardoso, C. (2008). Work-family culture in academia:

 A gendered view of work-family conflict and coping strategies. *Gender Management: An International Journal*, 23(6), 442-457.
- Sariati, A., & Mmartin, S. (2003). Work-family conflict: A survey of Singaporean workers. Singapore Management Review, 25(1), 35-52.
- Saunders, M., Lewis, P., & Thornhill, A. (2007). Research methods for business students (4th ed.). England: Pitman Publishing.
- Saville & Holdsworth Ltd (1999). Occupational Personality questionnaire [PDF document]. Retrieved from Lecture Notes Online Web site:

 www.sajjip.co.za/Index.php/sajjp/article/download/397/380



- Sayer, L.C. (2005). Gender, time, and inequality: Trends in women's and men's paid work, unpaid work, and free time. *Social Forces, 84,* 285-303.
- Schabracq, M.J., Winnubst, J.A.M., & Cooper, C.L. (2003). *The handbook of work and health psychology* (2nd ed.). USA: Wiley.
- Schaufeli, W.B., & Bakker, A.B. (2004). Job demands, job resources, and their relationship with burnout and engagement: A multi-sample study. *Journal of Organizational Behavior*, *5*, 293-315.
- Schaufeli, W.B., Martínez, I.M., Pinto, A.M., Salanova, M., & Bakker, A.B. (2002). Burnout and engagement in university students: A cross-national study. *Journal of Cross-Cultural Psychology*, 33, 464-481.
- Schaufeli, W.B., Van Diederendonck, D., & Van Gorp, K. (1996). Burnout and reciprocity: Towards a dual-level social exchange model. *Work and Stress*, *10*, 225-237.
- Schein, V.E. (2007). Women in management reflections and projections. Women in Management Review, 22, 6-18.
- Schreuder, A.M.G., (2001). The development of industrial psychology at South African universities: A historical overview and future perspective. South African Journal of Industrial Psychology, 27(4), 2–7.
- Schreuder, D., & Coetzee, M. (2010). An overview of industrial and organisational psychology research in South Africa: A preliminary study. *South African Journal of Industrial Psychology*, *36*(1), 1-11.
- Schutte, N., Toppinen, S., Kalimo, R., & Schaufeli, W.B. (2000). The factorial



- validity of the Maslach Burnout Inventory-General Survey (MBI-GS) across occupational groups and nations. *Journal of Occupational and Organizational Psychology*, 73(1), 53-66.
- Scriber, K.C., & Alderman, M.H. (2005). The challenge of balancing our professional and personal lives. *Journal of Athletics Training*, 10(6), 14-17.
- Seifert, T.A., & Umbach, P.D. (2008). The effects of faculty demographic characteristics and disciplinary context on dimensions of job satisfaction. *Research in Higher Education*, 49, 357-381.
- Seiger, C.P., & Wiese B.S. (2009). Social support from work and family domains as an antecedent or moderator of work-family conflicts? *Journal of Vocational Behavior*, 75(1), 26-37.
- Sellgren, S.F., Ekvall, G., & Tomson, G. (2008). Leadership behaviour of nurse managers in relation to job satisfaction and work climate. *Journal of Nursing Management*, *16*(5), 578-587.
- Sempane, M.E., Rieger, H.S., & Roodt, G. (2002). Job satisfaction in relation to organisational culture. *Journal of Industrial Psychology*, 28(2), 23-30.
- Senior, L. (2003). Women in the workplace. Research Bulletin, 3, 4-19.
- Shockley, K.M., & Allen, T.D. (2007). When flexibility helps: Another look at the availability of flexible work arrangements and work-family conflict. *Journal of Vocational Behavior*, 71, 479-493.
- Sieber, S.D. (1974). Toward a theory of role accumulation. *American Sociological Review*, *39*, 567-578.
- Siebert, D.C., & Siebert, C.F. (2007). Help seeking among helping



- professionals: A role identity perspective. *American Journal of Orthopsychiatry*, 77(1), 49-55.
- Simon, R.W. (1995). Gender, multiple roles, role meaning, and mental health. *Journal of Health and Social Behavior*, *36*(2), 182-94.
- Simpson, J.A., Rholes, W.S., Campbell, L., Tran, S., & Wilson, C. (2003).

 Adult attachment, the transition to parenthood, and depressive symptoms. *Journal of Personality and Social Psychology, 84,* 1172-1187.
- Singh, J. (1991). Redundancy in constructs: Problem, assessment, and an illustrative example. *Journal of Business Research*, *22*, 255-280.
- Sjogren, E., & Kristenson, M. (2006). Can gender differences in psychosocial factors be explained by socioeconomic status? *Scandinavian Journal of Public Health*, *34*(1), 59-65.
- Smithson, J., Lewis, S., Cooper, C., & Dyer, J. (2004). Flexible working and the gender pay gap in the accountancy profession. *Work, Employment and Society*, *18*, 115-135.
- Snipes, R.L., Oswald, S.L., La Tour, M., & Armenakis, A.A. (2005). The effects of specific job satisfaction facets on customer perceptions of service quality: An employee-level analysis. *Journal of Business Research*, *58*(10), 1330-1339.
- Son, S., & Bauer, J.W. (2010). Employed rural, low-income, single mothers' family and work over time. *Journal of Family and Economic Issues, 31,* 107-120.
- Spector, P.E. (1997). *Job satisfaction: Application, assessment, causes, and consequences.* Beverly Hills, CA: Sage.



- Staland-Nyman, C., Alexanderson, K., & Hensing, G. (2008). Associations between strain in domestic work and self-rated health: A study of employed women in Sweden. *Scandinavian Journal of Public Health*, 36, 211-27.
- Statham, A., Vaughan, S., & Houseknecht, S.K. (1987). The professional involvement of highly educated women: The impact of family. *The Sociology Quarterly, 28,* 119-133.
- Staudinger, U.M., & Bluck, S. (2001). A view on midlife development from lifespan theory. In M.E. Lachman (Ed.), *Handbook of midlife development* (pp. 3-39). New York, NY: Wiley.
- Staw, B.M., & Ross, J. (1985). Stability in the midst of change: A dispositional approach to job attitudes. *Journal of Applied Psychology*, *70*, 469-480.
- Stets, J.E., & Burke, P.J. (2000). Identity theory and social identity theory. Social Psychology Quarterly, 63, 224-237.
- Stevens, D.P., Minnotte, K.L., Mannon, S.E., & Kiger, G. (2007). Examining the neglected side of the work-family interface: Antecedents of positive and negative family-to-work spillover. *Journal of Family and Economic Issues*, *28*, 242-262.
- Stewart, T.A. (1996). La satisfacción de los empleados en España: Una perspectiva Europea [The satisfaction of employees in Spain: A European perspective]. *Capital Humano*, *93*, 16-22.
- Stone, P. (2007). *Opting out? Why women really quit careers and head home*. Berkeley, CA: University of California Press.
- Storm, K., & Rothman, S. (2003). A psychometric analysis of the Maslach



- Burnout Inventory-General Survey in South African Police Service. South African Journal of Psychology, 33, 219-226.
- Stryker, S. (1980). Symbolic interactionism: A social structural version. Palo Alto: Benjamin Cummings.
- Stryker, S., & Burke, P.J. (2000). The past, present, and future of an identity theory. *Social Psychology Quarterly, 63,* 284-297.
- Stuhlmacher, A.F., Citera, M., & Willis, T. (2007). Gender differences in virtual negotiation: Theory and research. *Sex Roles, 57,* 329-339.
- Sundin, L., Hochwälder, J., Bildt, C., & Lisspers, J. (2007). The relationship between different work-related sources of social support and burnout among registered and assistant nurses in Sweden: A questionnaire survey. *International Journal of Nursing Studies*, *44*, 758-769.
- Sveningsson, S., & Alvesson, M. (2003). Managing managerial identities:

 Organizational fragmentation, discourse and identity struggle. *Human Relations*, *56*, 1163-1193.
- Swanepoel, B., Erasmus, B., Van Wyk, M., & Schenk, H. (2003). *South African human resource management: Theory and practice* (3rd ed.). Lansdowne: Juta.
- Taris, T.W., Schreurs, P.J.G., & Schaufeli, W.B. (1999). Construct validity of the Maslach Burnout Inventory-General Survey: A two-sample examination of its factor structure and correlates. Work and Stress, 13, 223-237.
- Tarrant, T., & Sabo, C.E. (2010). Role conflict, role ambiguity, and job satisfaction in nurse executives. *Nurses Administration*, *34*(1), 72-82.



- Tausig, M., & Fenwick, R. (2001). Unbinding time: Alternate work schedules and work life balance. *Journal of Family and Economic Issues, 22*(2), 101-119.
- Ten Brummelhuis, L.L., Van Der Lippe, T., Kluwer, E.S., & Flap, H. (2008).

 Positive and negative effects of family involvement on work-related burnout. *Journal of Vocational Behavior*, 73, 387-396.
- Thoits, P.A. (1991). On merging identity theory and stress research. *Social Psychology Quarterly*, *54*, 101-112.
- Thompson, B.M., Kirk, A., & Brown, D.F. (2005). Work based support, emotional exhaustion, and spillover of work stress to the family environment: A study of policewomen. *Stress and Health*, *21*, 199-207.
- Thompson, C.A., Beauvais, L.L., & Lyness, K.S. (1999). When work-family benefits are not enough: The influence of work-family culture on benefit utilisation, organizational attachment, and work-family conflict. *Journal of Vocational Behavior*, *54*, 392-415.
- Thomson, E., Hanson, T.L., & McLanahan, S.S. (1994). Family structure and child well-being: Economic resources vs. parental behaviors. *Social Forces*, 73, 221-242.
- Thoresen, C.J., Kaplan, S.A., Barsky, A.P., Warren, C.R., & De Chermont, K. (2003). The affective underpinnings of job perceptions and attitudes: A meta-analytic review and integration. *Psychological Bulletin*, 129, 914-945.
- Tong, R. (1994). Feminist thought. London, England: Routledge.
- Toth, H. (2005). Gendered dilemmas of the work-life balance in Hungary.



Women in Management Review, 20(5), 361-375.

- Towers, I., Duxbury, L., Higgins, C., & Thomas, J. (2006). Time thieves and space invaders: Technology, work and the organization. *Journal of Organizational Change*, *19*(5), 593-618.
- Tunc, T., & Kutanis, R.O. (2009). Role conflict, role ambiguity, and burnout in nurses and physicians at a university hospital in Turkey. *Nursing and Health Sciences*, *11*, 410-416.
- Twenge, J.M., & Campbell, S.M. (2008). Generational differences in psychological traits and their impact on the workplace. *Journal of Managerial Psychology*, 23(8), 862-877.
- Urban, J.A., & Olson, P.N. (2005). A comprehensive employment model for low-income mothers. *Journal of Family and Economic Issues, 26,* 101-122.
- Ursin, H., & Eriksen, H.R. (2004). The cognitive activation theory of stress. *Psychoneuroedocrinology*, *29*, 567-592.
- Usui, E. (2008). Job satisfaction and the gender composition. *Economics Letters*, *99*, 23-26.
- Valcour, P.M., & Hunter, L. (2005). Technology, organizations, and work-life integration. In E.E. Kossek & S.J. Lambert (Ed.), Work and life integration: Organizational, cultural and individual perspectives (pp. 61-84). Mahwah, NJ: Erlbaum.
- Van Daalen, G., Willemsen, T.M., & Sanders, K. (2006). Reducing work-family conflict through different sources of social support. *Journal of Vocational Behavior*, 69, 462-476.
- Van Daalen, G., Willemsem, T.M., Sanders, K., & van Veldhovem M.J.P.M.



- (2009). Emotional exhaustion and mental health problems among employees doing "people work": The impact of job demands, job resources and family-to-work conflict. *International Archives of Occupational and Environmental Health*, 82, 291-303.
- Van der Doef, M., & Maes, S. (1999). The Job Demand-Control-(Support) model and psychological well-being: A review of 20 years of empirical research. *Work and Stress*, *13*, 87-114.
- Van der Walt, F. (2007). Spirituality and job satisfaction (Doctoral dissertation). Retrieved from http://upetd.up.ac.za/thesis/available/etd-11222007-132414/
- Van Horn, J.E., Taris, T.W., Schaufeli, W.B., & Schreurs, P.J.C. (2004). A multidimensional approach to measuring teacher wellbeing. *Journal of Occupational and Organizational Psychology*, 77, 365-375.
- Van Vegchel, N., De Jonge, J., Bakker, A.B., & Schaufeli, W.B. (2002).
 Testing global and specific indicators of rewards in the Effort-Reward imbalance model: Does it make any difference? *European Journal of Work and Organizational Psychology*, 11, 403-421.
- Van Wyk, R., Boshoff, A.B., & Owen, J.H. (1999). Construct validity of psychometric instruments developed in the United States, when applied to professional people in South Africa. South African Journal of Economic and Management Sciences, 1, 1-72.
- Vasquez, K., Durik, A.M., & Hyde, J.S. (2002). Family and work: Implications of adult attachment styles. *Personality and Social Psychology Bulletin,* 28, 874-886.
- Veer, E., Becirovic, I., & Martin, B.A.S. (2010). If Kate voted conservative,



- would you? The role of celebrity endorsements in political party advertising. *European Journal of Marketing*, *44*(3), 436-450.
- Verdonk, P., De Rijk, A., Klinge, I., & De Vries, A. (2008). Sickness absence as an interactive process: Gendered experiences of young, highly educated women with mental health problems. *Patient Education and Counselling*, 73, 300-306.
- Vinnicombe, S., & Bank, J. (2003). *Women with attitude*. London, England: Routledge.
- Vosloo, S.E. (2000). Rolkonflik by die werkende moeder: 'n geestesgesondheidsperspektief. [Role conflict of working mothers: A mental health perspective]. (Doctoral dissertation). University of South Africa, Pretoria.
- Voydanoff, P. (2004). The effects of work demands and resources on work-to-family conflict and facilitation. *Journal of Marriage and Family, 66*(2), 398-412.
- Voydanoff, P. (2005a). The differential salience of family and community demands and resources for family-to-work conflict and facilitation. *Journal of Family and Economic Issues*, 26(3), 395-417.
- Voydanoff, P. (2005b). Toward a conceptualisation of perceived work-family fit and balance: A demands and resources approach. *Journal of Marriage* and the Family, 67, 822-836.
- Wall, T.D., & Martin, R. (1987). Job and work design. In C.L. Cooper &T.Robinson (Ed.), *International review of industrial and organizational psychology* (pp. 67-91). Chichester, England: Wiley.



- Warner, M.A., & Hausdorf, P.A. (2009). The positive interaction of work and family roles: Using need theory to further understand the work-family interference. *Journal of Managerial Psychology*, *24*(4), 372-385.
- Warr, P.B. (2002). Psychology at work (5th ed.). Harmondsworth: Penguin.
- Warren, T. (2007). Conceptualizing breadwinning work. *Work, Employment and Society, 21,* 317-336.
- Wayne, J.H., Grzywacz, J.G., Carlson, D.S., & Kacmar, K.M. (2007). Workfamily facilitation: A theoretical explanation and model of primary antecedents and consequences. *Human Resource Management Review, 17,* 63-76.
- Wayne, J.H., Randel, A.E., & Stevens, J. (2006). The role of identity and work-family support in work-family enrichment and its work-related consequences. *Journal of Vocational Behavior*, 69, 445-461.
- Weiss, H.M., Dawis, R.V., England, G.W., & Lofquist, L.H. (1964). *Minnesota studies in vocational rehabilitation xviii: Construct validation studies of the Minnesota Importance Questionnaire*. Minneapolis, MN: University of Minnesota, Industrial Relations Centre.
- Weiss, H.M., Dawis, R.V., England, G.W., & Lofquist, L.H. (1967). *Manual for the Minnesota Satisfaction Questionnaire*. Minneapolis, MN: University of Minnesota, Industrial Relations Centre.
- Werbel, J., & Walter, M.H. (2002). Changing views of work and family roles: A symbolic perspective. *Human Resource Management Review, 12,* 293-298.
- West, C., & Zimmerman, H. (1987). Doing gender. *Gender and Society*, 1,125-151.



- Westwood, R. (1992). *Organizational Behaviour: South East Asian Perspective*. Hong Kong: Longman.
- Wilcox, V.L. (1992). Effects of patients' age, gender, and depression on medical students' beliefs, attitudes, intentions, and behavior. *Journal of Applied Social Psychology*, *22*, 1093-1110.
- Wilensky, H. (1960). Work, careers, and social integration. *International Social Science Journal*, *12*, 543-560.
- Williams, J. (2000). *Unbending gender: Why work and family conflict and what to do about it.* New York, NY: Oxford University Press.
- Williamson, D.A. (1996). *Job satisfaction in social services.* New York, NY: Garland.
- Wilson, R. (2004). Singular mistreatment: Unmarried professors are outsiders in the Ozzie and Harriet world of academe. *Chronicle of Higher Education*, *50*(33). Retrieved from http://chronicle.comweekly/v50/i33/33a01001.htm
- Winkel, D.E., & Clayton, R.W. (2010). Transitioning between work and family roles as a function of boundary flexibility and role salience. *Journal of Vocational Behavior*, 76, 336-343.
- Winslow, S. (2005). Work-family conflict, gender, and parenthood, 1977-1997. Journal of Family Issues, 26, 727-755.
- Winstanley, S., & Whittington, R. (2002). Anxiety, burnout and coping style in general hospital staff exposed to workplace aggression: A cyclical model of burnout and vulnerability to aggression. *Work & Stress, 16,* 302-315.





- Worthley, R., MacNab, B., Brislin, R., Ito, K., & Rose, E.L. (2009). Workforce motivation in Japan: An examination of gender differences and management perceptions. *International Journal of Human Resource Management*, 20(7), 1503-1520.
- Wright, T.A., Cropanzano, R., & Bonett, D.G. (2007). The moderating role of employee positive well-being on the relation between job satisfaction and job performance. *Journal of Occupational Health Psychology*, 12(2), 93-104.
- Yang, N., Chen, C.C., Choi, J., & Zou, Y. (2000). Sources of work-family conflict: A Sino-U.S. comparison of the effects of work and family demands. *Academy of Management Journal*, *43*, 113-123.
- Zedeck, S. (1992). *Work, families, and organisations.* San Francisco, CA: Jossey-Bass.





Appendix A: Questionnaire and e-mail invitation

STUDY OF FAMILY-WORK CONFLICT, JOB SATISFACTION AND BURNOUT

A research project undertaken from the University of Pretoria

Responsible Researchers

Vanessa De Sousa	Prof Jeremias de Klerk	Prof Pieter Schaap
PhD Candidate	Promoter	Co-promoter
Faculty of Economic &	Faculty of Economic &	Faculty of Economic &
Management Sciences	Management Sciences	Management Sciences
University of Pretoria	University of Pretoria	University of Pretoria

Dear Respondent

Your participation in this questionnaire is highly valued. This research forms part of a doctoral study in Organisational Behaviour at the University of Pretoria. The purpose of the study is to identify and examine issues related with work-family conflict from various perspectives. Your answers will be treated in strict confidence and your responses will be utilised for research purposes only.

You may, however, choose not to participate and you may stop participating at any time without any negative consequences. This questionnaire will be accessed from an electronic web based application. It is essential that you complete the questionnaire personally and honestly by clicking on the link below. Once you have clicked on the link below, you indicate your consent to participate in this study. Completion of the questionnaire should not take more than twelve minutes to complete. If you are interested in receiving

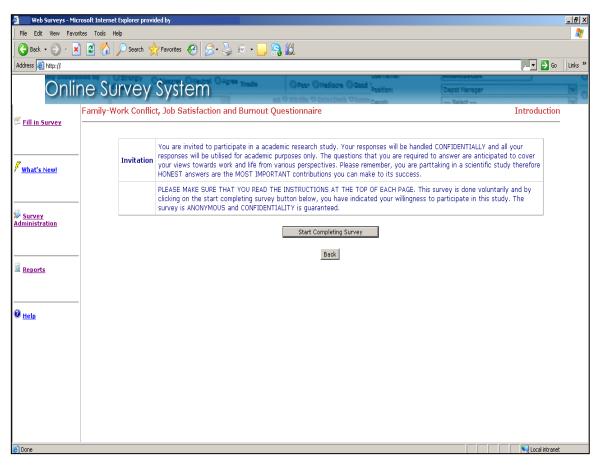


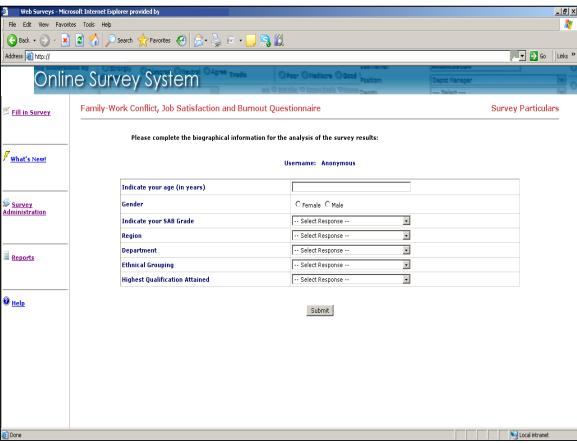


feedback with regard to the information provided, please respond to this e-mail with the subject heading "feedback requested". The results of the study will be sent to you. Please note that once you request feedback anonymity will not be assured, however confidentially is still be guaranteed. Please take note of the different instructions that precede different sets of questions. All the questions that you will find in the questionnaire are from well-researched and established instruments. You will therefore find that the evaluation scale on some of the instruments will differ. Please read and follow the instructions as carefully as possible. Please answer all the questions.

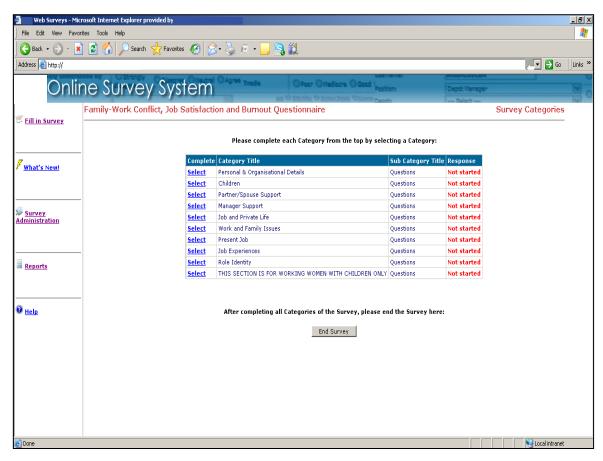
Thank you for your cooperation.

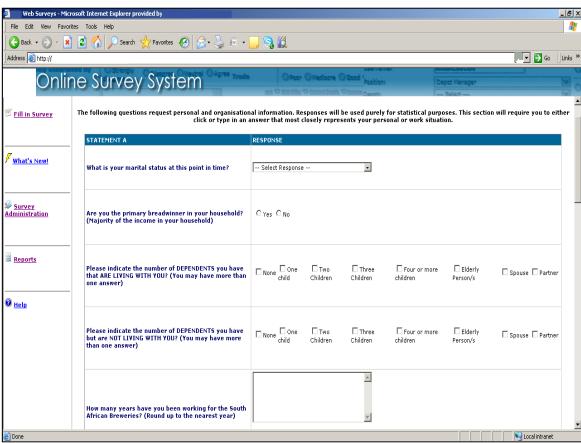




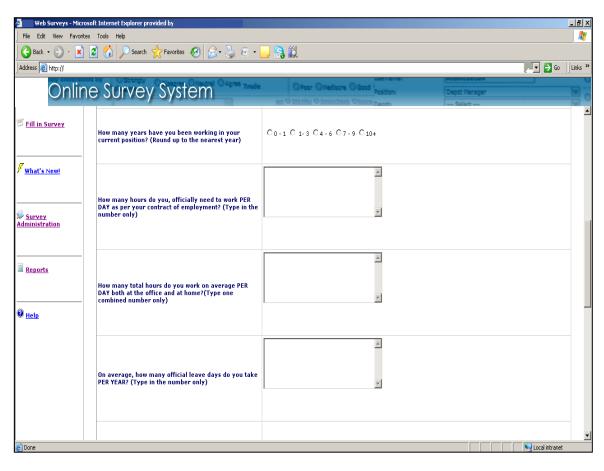


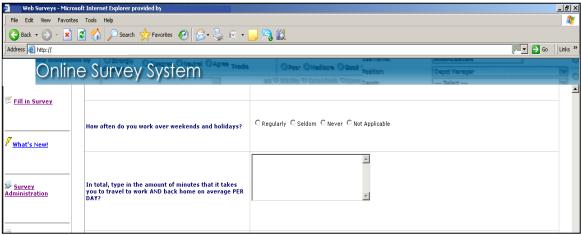




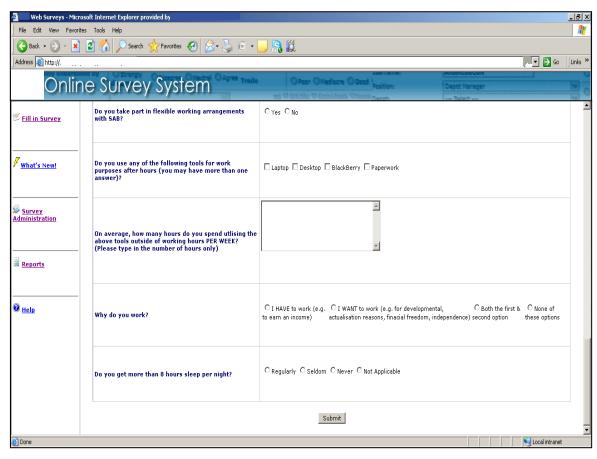


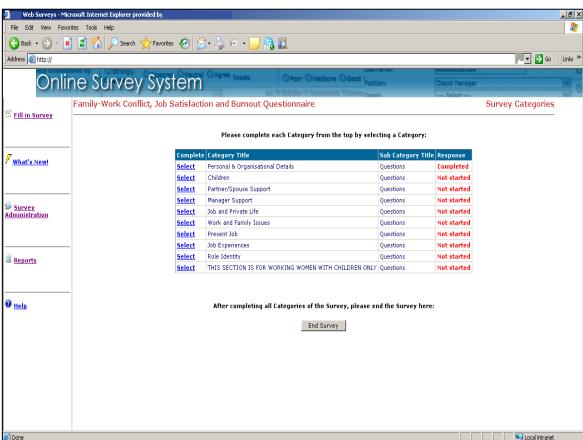




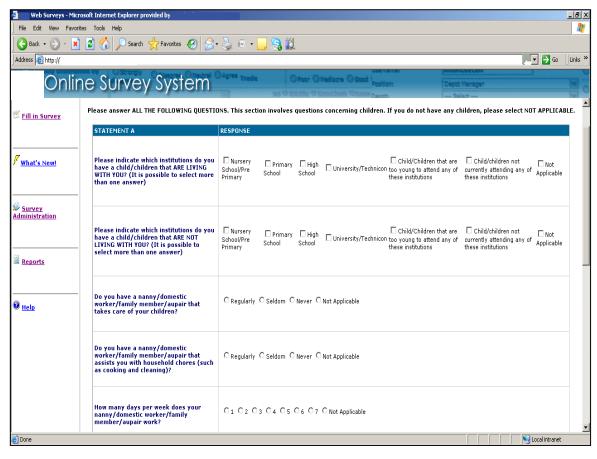


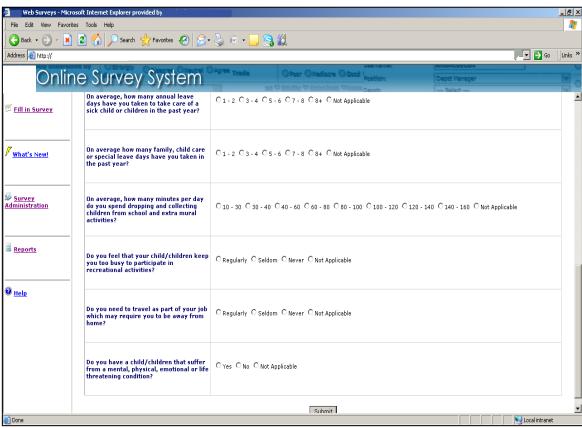




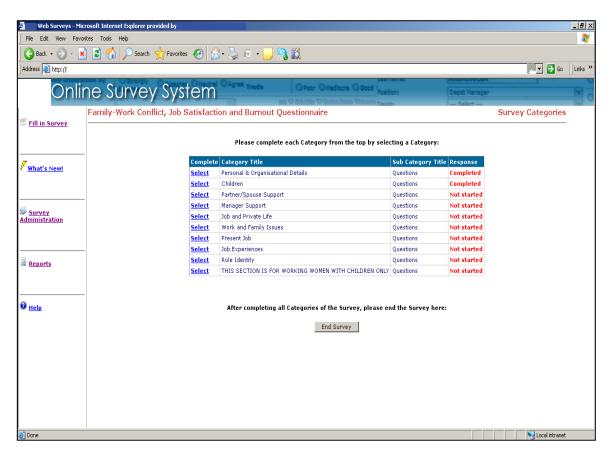


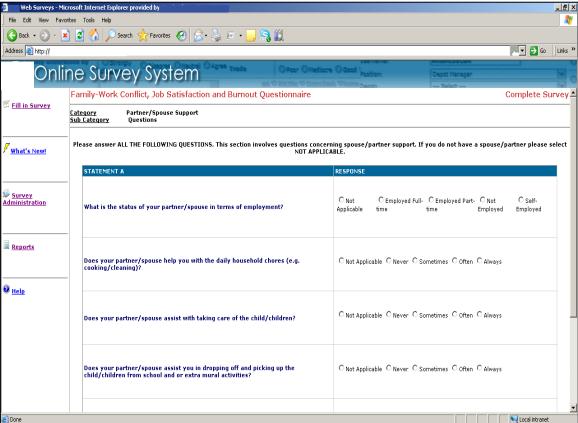




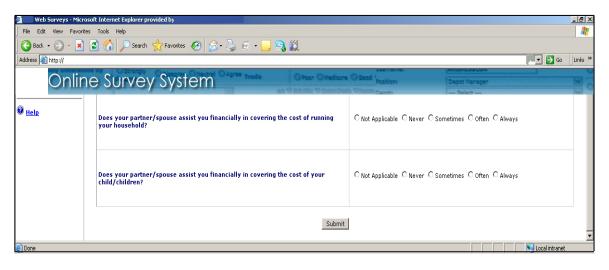


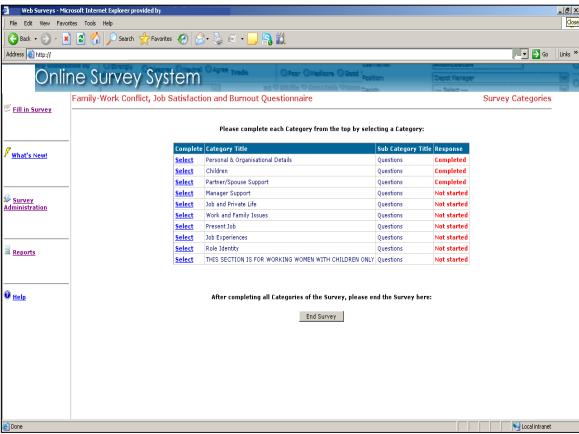




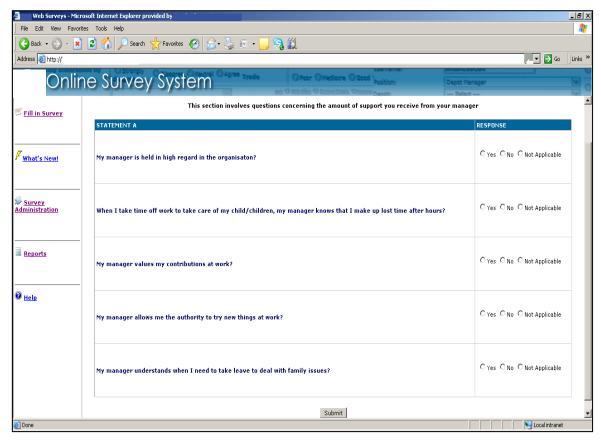


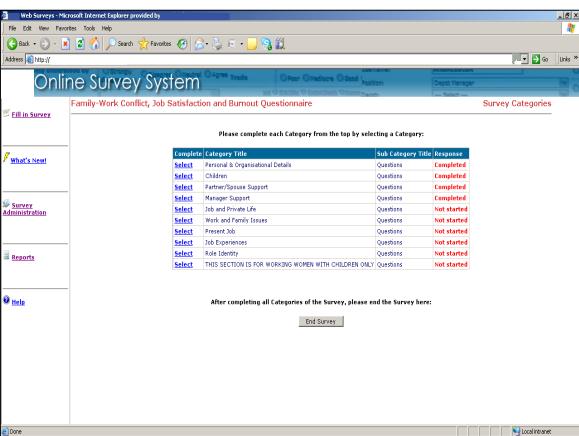




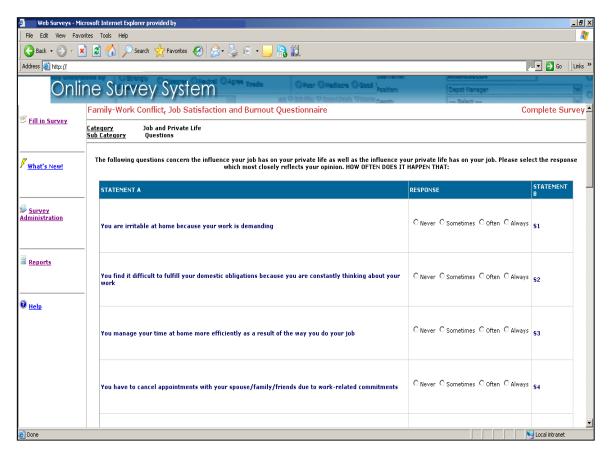


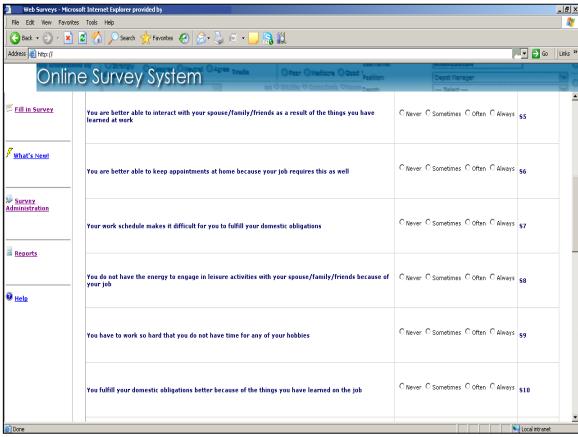




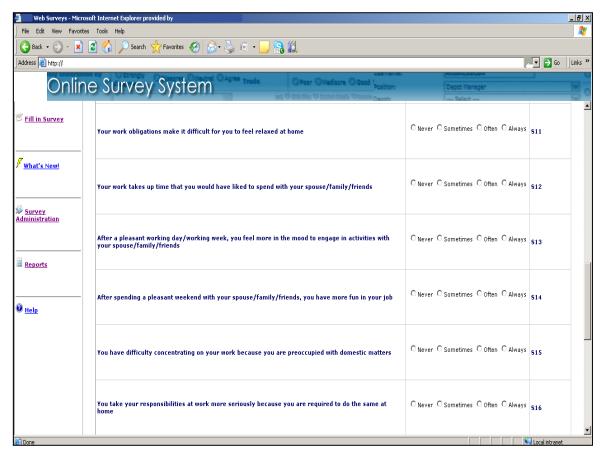


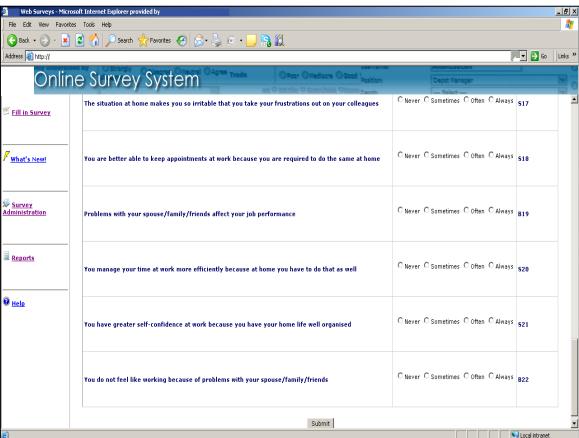




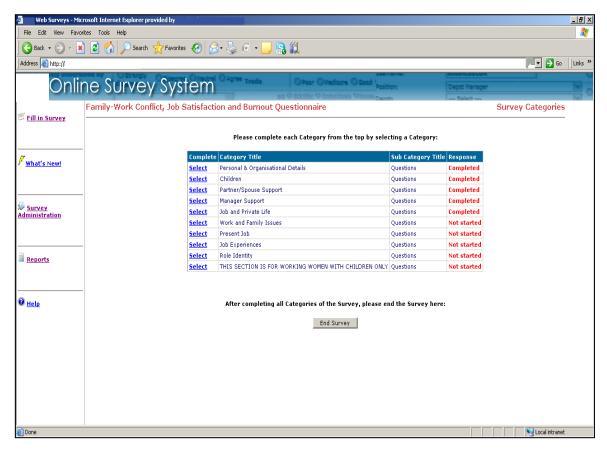


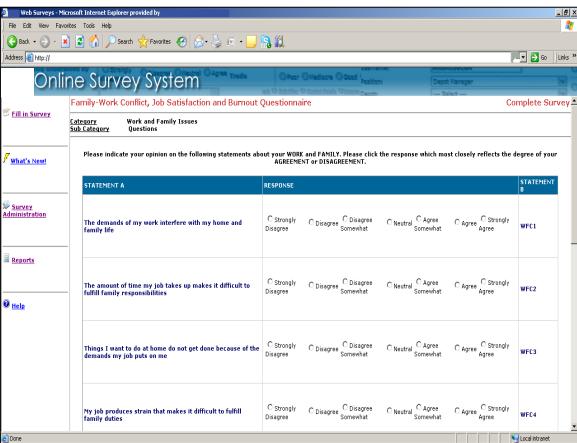




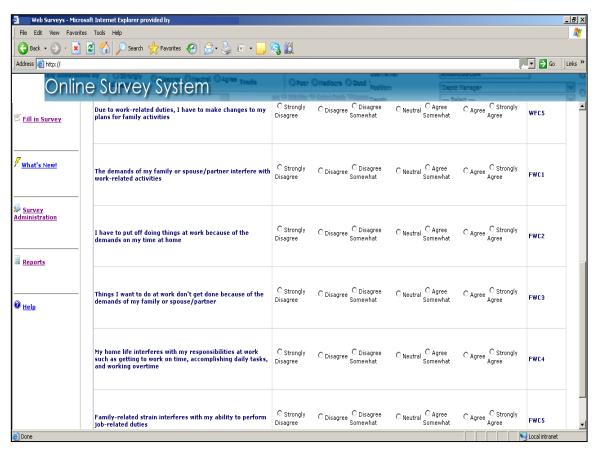


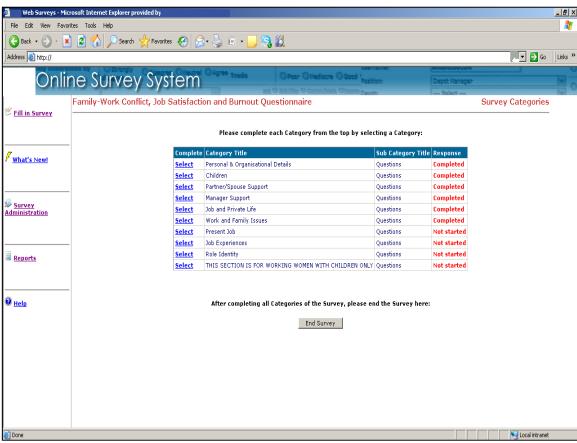




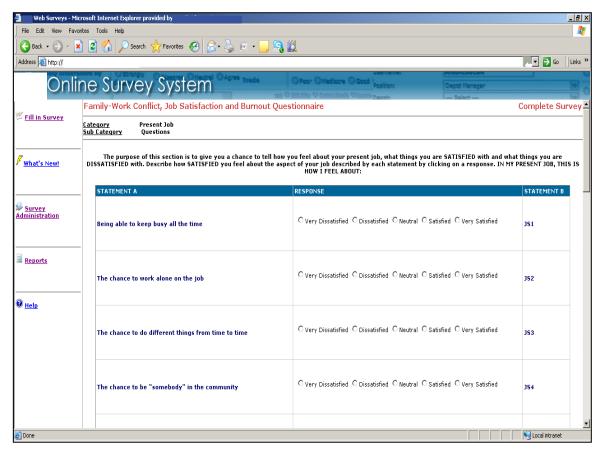


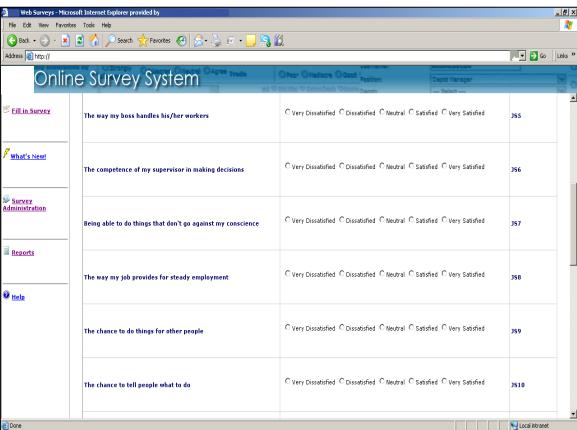




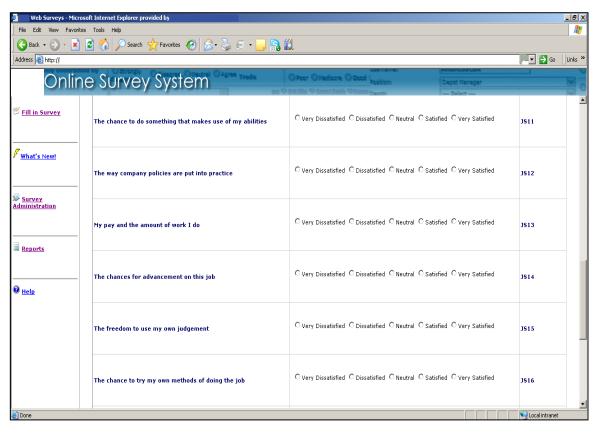


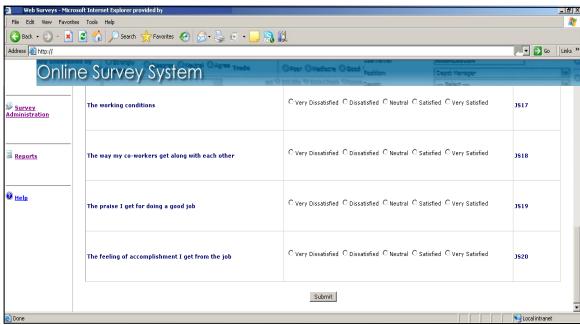




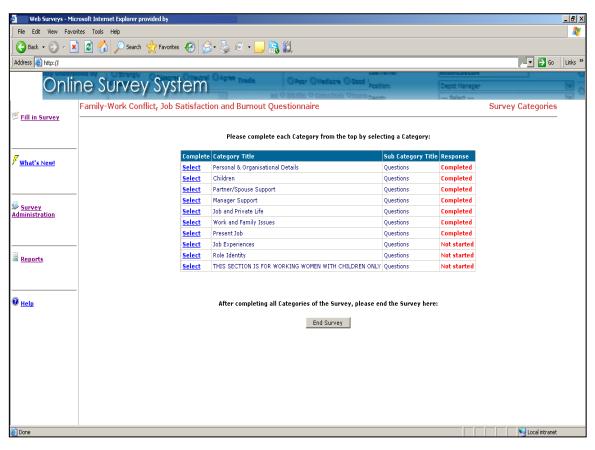


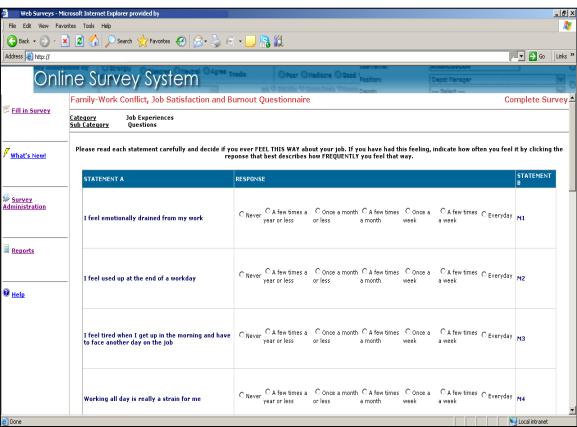




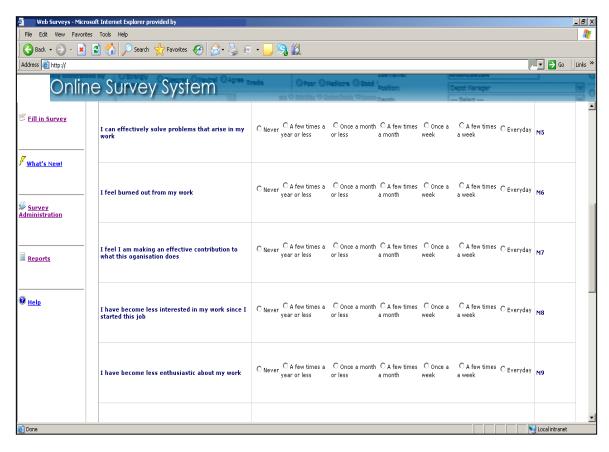


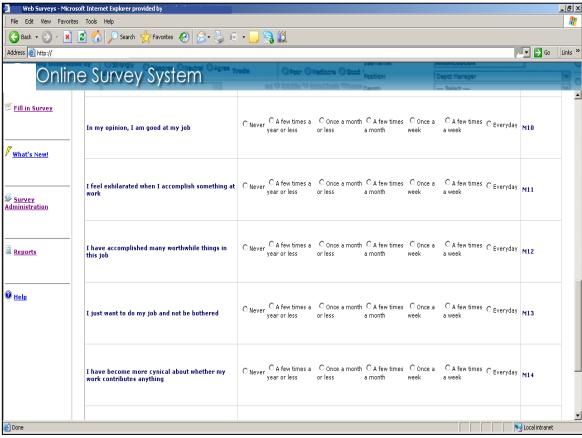




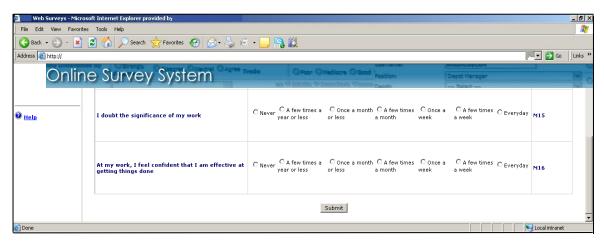


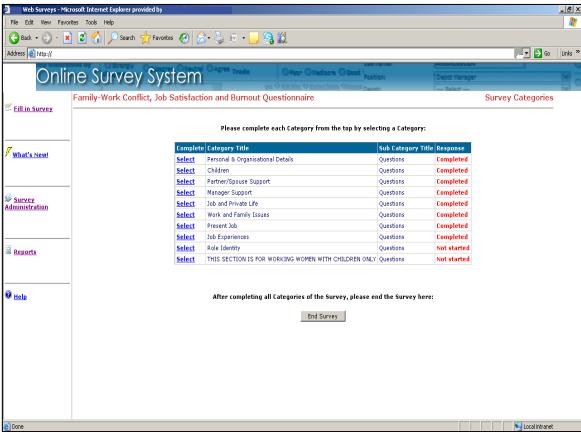




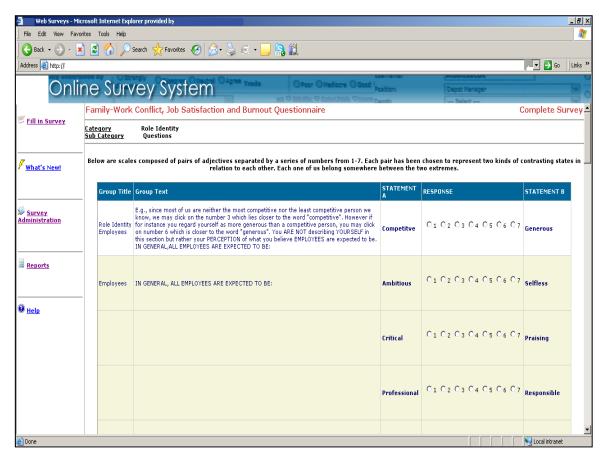


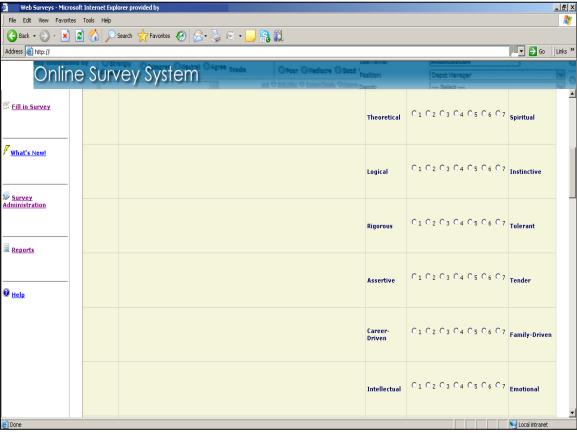




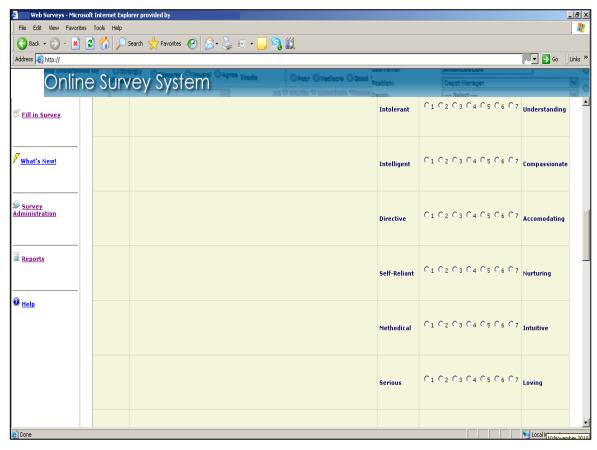


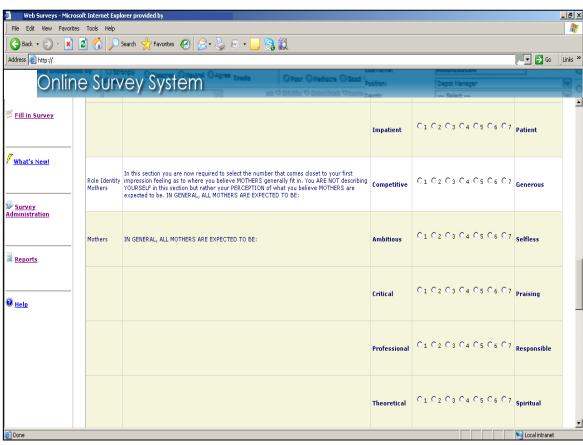




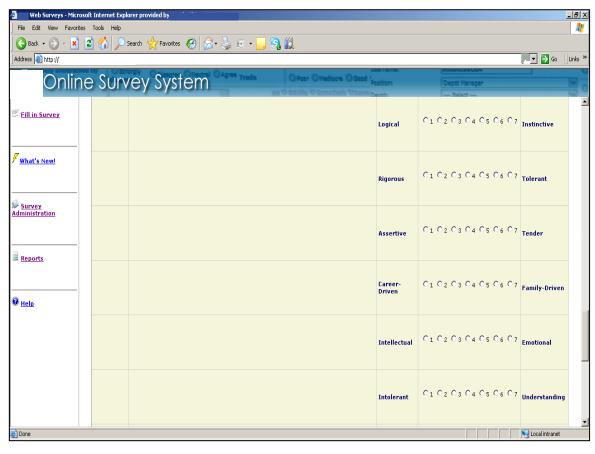


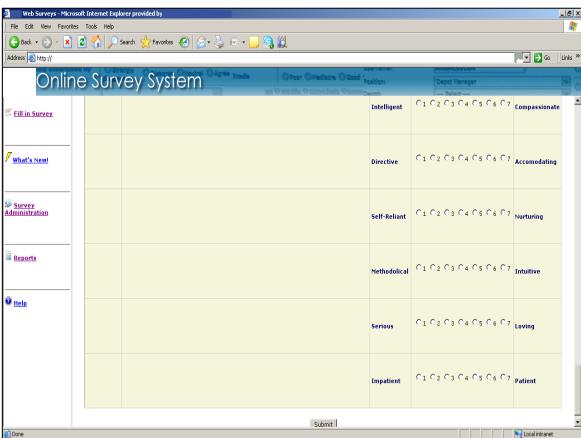




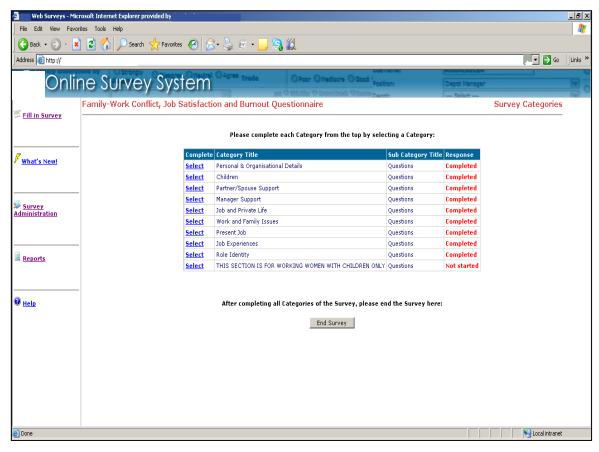


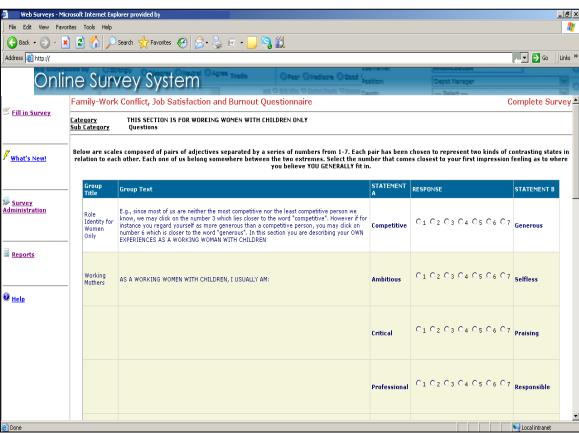




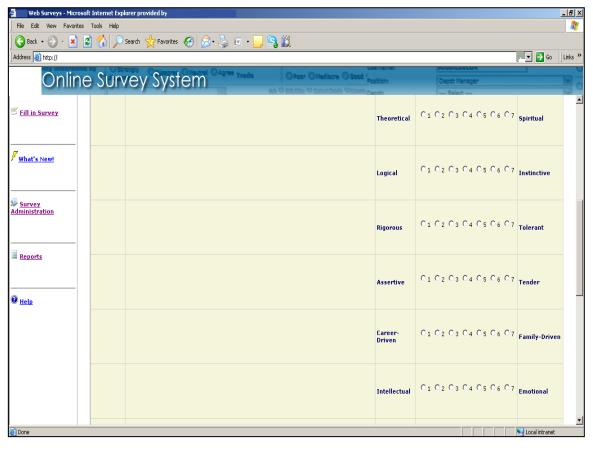


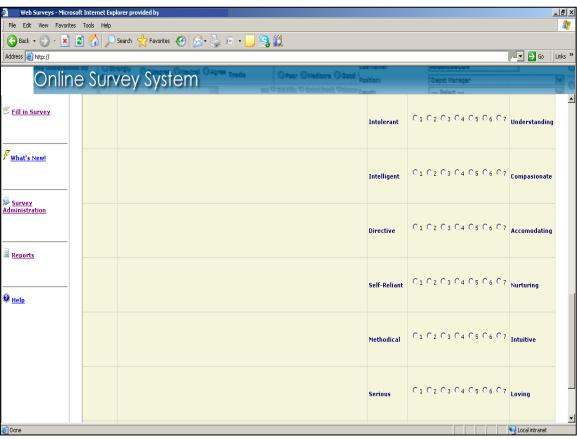






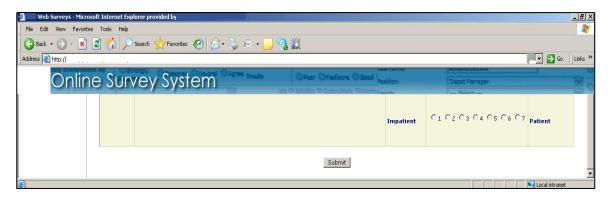


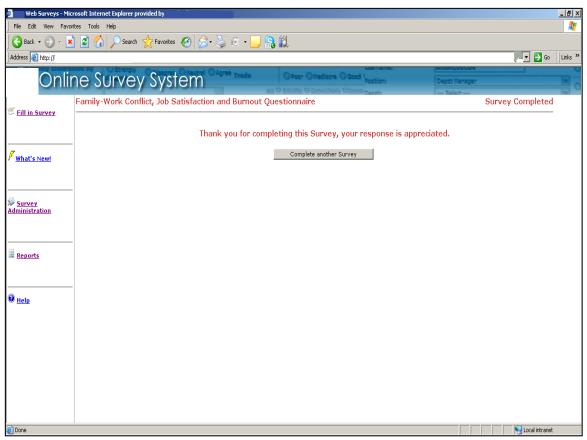














WORKING WOMEN WITH CHILDREN

UNIVERSITEIT VAN PRETORIA UNIVERSITY OF PRETORIA

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Appendix B: First e-mail reminder

14 October 2010

Dear Participant

You should have recently received an e-mail with a link asking you to participate in a study relating to work-family conflict. As explained to you in the initial e-mail, you have been selected to take part in a research study measuring work-family conflict, job satisfaction and burnout. This e-mail is a further request to click the link in the body of this e-mail to access the questionnaire and complete it at your earliest convenience. Once you have clicked on the "end survey" button at the end of this questionnaire, it serves as confirmation that the questionnaire is completed. If you did not receive our previous e-mail and access link to the questionnaire or have any questions regarding this study, please contact us at the numbers below.

Vanessa De Sousa (Researcher)

Tel: 079 892 0296

E-mail: Vanessa.ikin@za.sabmiller.com

Prof Mias de Klerk (Promoter)

Tel: 082 901 5480

E-mail: Mias.deklerk@sasol.com

The success of this study is entirely dependent on your participation. Please assist us by completing the questionnaire. If you have already completed the questionnaire, we wish to thank you for your participation.

Kind Regards

Vanessa De Sousa (Researcher)

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Appendix C: Final e-mail reminder

19 October 2010

Please ignore this e-mail if you have already completed the questionnaire on work-family conflict.

Dear Participant

On the 4 March 2010, you were sent a questionnaire measuring your views and perceptions of work-family conflict, job satisfaction and burnout. The responses to the questionnaire are, however, still too low for scientific purposes. If you have not had time to complete the online questionnaire, we are reminding you to please do so, before the 24 October 2010. Once you have clicked on the "end survey" button at the end of this questionnaire, it will serve as confirmation that the questionnaire is completed. We would very much like to obtain a representative sample since the information gathered by this survey will be valuable to both yourselves and the organisaitons. If you have deleted the e-mail with the link that accesses the questionnaire, and would like us to resend it to you, please contact Vanessa De Sousa (Vanessa.ikin@za.sabmiller.com), and I will resend you the initial e-mail with instructions. Please assist us in completing the questionnaire. The success of the study depends entirely on the number of responses attained.

Kind Regards

Vanessa De Sousa (Researcher)

Tel: 079 892 0296

E-mail: Vanessa.ikin@za.sabmiller.com

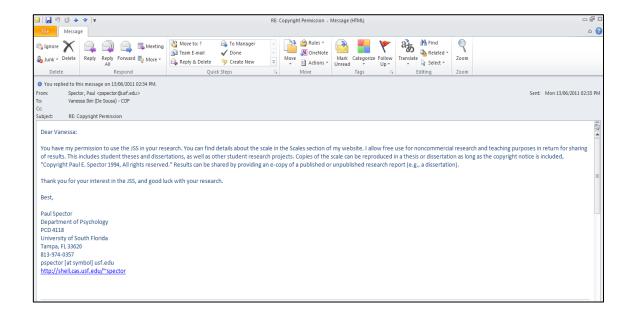
Prof Mias de Klerk (Promoter)

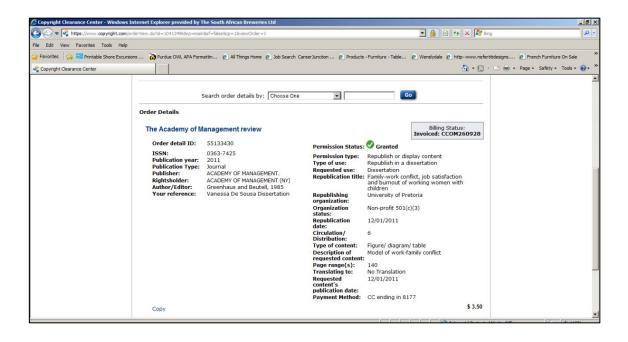
Tel: 082 901 5480

E-mail: Mias.deklerk@sasol.com

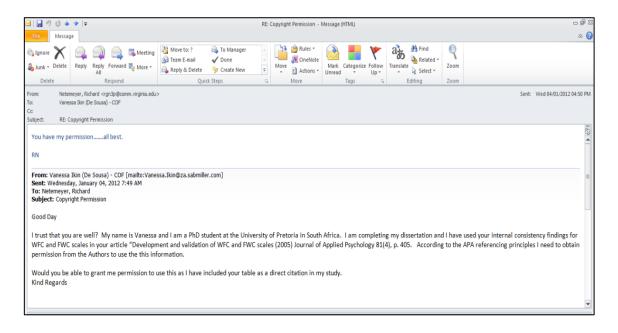


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Note: A lower-case style was chosen for the captions to tables and figures.







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