Impact of Role Consensus on Work—Hiffe Balance of Managerial Employees in the Banking Industry in Sri Lanka

by

Ranmalee Jayasuriya

A thesis submitted to the University of Sri

Jayewardenepura in pantial fulfillment of the requirements

for the Degree of Master of Science im Management on

31 January 2014

Declaration

I certify that the work described in this thesis was carried out by me under the supervision of Dr (Mrs) Bhadra Arachchige and a report on this has not been submitted in whole or in part to any university or any other institution for another Degree/ Diploma.

Ranmalee Jayasuriya

(5266FM2011072)

Date: 04.07.2014

Supervisors Declaration

I certify that the declaration made by the candidate is true and that this thesis is suitable for submission to the University for the purpose of evaluation.

Dr. (Mrs) Bhadra Arachchige

Senior Lecturer

Department of Human Resource Management

Faculty of Management Studies and Commerce

University of Sri Jayewardenepura

Date: 04.07.2014

Table of Contents

Table of contents	i-iv
List of tables	v-vii
List of figures	viii
Acknowledgement	ix-x
Abstract	xi-xii
CHAPTER ONE: INTRODUCTION	
1.1 Background of the study	1-6
1.2 Identification of the research problem	6-13
1.3 Research question	13-14
1.4 Research objectives	15-15
1.5 Significance of the study	16-18
1.6 Limitation of the study	18-19
1.7 Chapter Organization	19-21
CHAPTER TWO: LITERATURE REVIEW	
2.1 Introduction	22-22
2.2 Overview of work-life balance	22-41
2.2.1 Definition and evolution of work-life balance	26-35
2.2.2 Limitation of work-life balance literature	36-41
2.3 Overview of role consensus	41-52
2.3.1 Defining role consensus	44-49
2.3.2 Dimensions of role consensus	49-51

2.3.3 Limitation of role consensus	51-5
2.4 Work-life balance of managers	52-59
2.5 Relationship between role consensus and work-life balance	e59-69
2.6 Effects of compartmentalization on the relationship betwee	en role
consensus and work-life balance	
2.7 Summary	71-72
CHAPTER THREE: METHODOLOGY	
3.1 Introduction	
3.2 Conceptual model	
3.3 Theoretical development	
3.4 Operationalization	
3.5 Research design	
3.5.1 Purpose and objectives of the study	
3.5.2 Research strategy	
3.5.3 Time horizon of the study and unit of analysis	
3.5.4 The Sample (Respondents of the study)	
3.5.5 Sampling technique	
3.5.6 Method of data collection	
3.5.7 Demographic variables and other variables	
3.5.8 Pilot testing	
3.5.9 Data analysis techniques	
3.5.9.1 Reliability analysis	
3.5.9.2 Descriptive statistics	

3.5.9.3 Correlations and regression analysis	99-100
3.5.9.4 Normality test	100-100
3.6 Summary	100-101
CHAPTER FOUR: DATA PRESENTATION AND ANALY	SIS
4.1 Introduction	102-102
4.2 Reliability of the measures	103-103
4.3 Response rate and adequacy of response rate	104-104
4.4 Sample distribution	105-106
4.5 Non –work activities	106-108
4.6 Preliminary analysis	109-119
4.6.1 Missing values and transforming reverse coded mea	sures 109-109
4.6.2 Testing for normality	109-110
4.6.3 Descriptive statistics	110-118
4.6.4 Multicollinearity	118-119
4.7 Hypothesis testing	119-136
4.7.1 Hypothesis testing for the direct effects of the study	119-128
4.7.2 Hypothesis testing for moderator effects of the study	129-130
4.7.3 Measurement of the impact of role consensus on wo	rk life–
balance	133-134
4.7.4 Diagnostic tests – Testing for validity	134-136
4.7.4.1 Heteroscedasticity test	134-135
4.7.4. 2 Normality of residuals	135-136
4.8 Summary	136-137

CHAPTER FIVE: DISCUSSION	
5.1 Introduction	138-138
5.2 Discussion	138-147
5.3 Theoretical implication	147-150
5.4 Managerial implications and solutions	150-157
5.5 Summary	157-158
CHAPTER SIX: CONCLUSION	
6.1 Introduction	159-159
6.2 Overview of the study	159-161
6.3 Objectives and Findings of the study	161-164
6.4 Other managerial implications	165-166
6.5 Directions for future research	166-167
6.6 Conclusion	168-168
References	169-210
Appendices	211-219
Appendix 1 – Preliminary survey questionnaire	211-213
Appendix 2 – Main survey questionnaire	214-218
Appendix 3 - List of Domestic Commercial Banks	

List of Tables

Table 3.1 Operationalization of variable87-91
Table 4.1 Reliabilities of the measures
Table 4.2 The sample distribution
Table 4.3 The skewness and kurtosis of variables110
Table 4.4 Means and standard deviations of the variables
Table 4.5 Variation of role consensus, compartmentalization and work life
balance among the gender groups112
Table 4.6 Variation of role consensus, compartmentalization and work life
balance among the single and married employees113
Table 4.7 Variation of role consensus, compartmentalization and work life
balance based on the number of children114
Table 4.8 Variation of role consensus, compartmentalization and work life
balance based on the state and private sector115
Table 4.9 Variation of role consensus, compartmentalization and work life
balance based on the managerial level116
Table 4.10 Summary of the tables 4.5 – 4.9
Table 4.11 Collinearity statistics
Table 4.12 Correlations among of role consensus and work-life balance120
Table 4.13 Regression model parameters of role consensus and work-life
balance121
Table 4.14 Correlation among consensus on commitment and work-life
balance121

Table 4.15 Correlation among consensus on commitment and dimensions
of work-life balance122
Table 4.16 Regression model parameters of consensus on commitment
and work-life balance123
Table 4.17 Correlation among consensus on time and energy and work-life
balance
Table 4.18 Correlation among consensus on time and energy and dimensions
of work-life balance124
Table 4.19 Regression model parameters of consensus on time and energy
and work-life balance124
Table 4.20 Correlation among consensus on involvement and work-life
balance125
Table 4.21 Correlation among consensus on involvement and dimensions
of work–life balance126
Table 4.22 Regression model parameters of consensus on involvement
and work-life balance126
Table 4.23 Correlation among consensus on loyalty and work-life balance 127
Table 4.24 Correlation among consensus on loyalty and dimensions of work-
life balance128
Table 4.25 Regression model parameters of consensus on loyalty and work-
life balance128
Table 4.26 Regression model summary
Table 4.27 Regression model parameters of role consensus,
compartmentalization and work-life balance

Table 4.28	The summary of results of the hypotheses
Table 4.29	Correlations among the dimensions of role consensus and other
	variables132
Table 4.30	Correlations among the dimensions of role consensus and
	dimensions of work-life balance
Table 4.31	Regression model parameters of role consensus and work-life
Ti	balance excluding compartmentalization

List of figures

Figure 3.1 Basic conceptual model	74
Figure 3.2 Detailed conceptual model	75
Figure 4.1 Illustration on the occurrence of non-work roles	107
Figure 4.2 The scatter plot	134
Figure 4.3 Normal Q-Q plot of standardized residuals	135
Figure 4.4 Normal Q-Q plot of studentized residuals	136

Acknowledgement

First and foremost, with immense gratitude I acknowledge the excellent guidance, encouragement, inspiration and unstinted support extended to me by my research supervisor Dr. (Mrs) Bhadra Arachchige, Senior Lecturer at the faculty of Management Studies and Commerce of the University of Sri Jayewardenepura who was a great mentor to me. I am also deeply grateful to Mr. C P Atapattu, Senior Lecturer at the faculty of Management and Finance of the University of Colombo for all the assistance, guidance and feedback given to me with regard to the data analysis. My sincere thanks also go to Mr. P Dias, Senior Lecturer at the faculty of Department of Statistics and Computer Science of the University of Sri Jayewardenepura who gave me the initial guidance in relation to the statistical analysis. In particular, I wish to extend my grateful thanks to Dr. Nalin Abeysekera, Senior Lecturer at the Department of Management Studies of the Open University of Sri Lanka for his valuable support, encouragement, guidance and feedback. My sincere thanks to Mrs. M Jansz, for all the assistance rendered to me in relation to the editing.

Further, my appreciation goes out to Mrs. Madhavi Kannangara, Mrs. Shirani Fernando and Ms. Udeshika Dilrukshi for their valued assistance in data collection and to all the respondents for devoting their precious time in responding to the questionnaires which provided me with vital information that was needed to carry out this research successfully. I also wish to extend

my thanks to all my close friends for their true friendship and constant encouragement.

Last but certainly not least, words cannot express how grateful I am to my mother, my father and my husband for all the sacrifices they have made during my period of study. My deepest appreciation goes out to my beloved mother Mrs. Angela Jayasuriya and my beloved father Mr. Henry Jayasuriya for being the light of my life at every moment and my beloved husband Mr. Tiran Herath, for all his patience, understanding, constant encouragement and valuable support.

Impact of Role Consensus on Work–Life Balance of Managerial Employees in the Banking Industry in Sri Lanka

by Ranmalee Jayasuriya

ABSTRACT

In a society filled with conflicting responsibilities and commitments, worklife balance has become a predominant issue in the workplace and thus has become a subject of concern for both research scholars and business leaders during the past decade. We are living in a changing world and consistent performance is increasingly becoming important and critical in particular for managers. They are required to achieve results in an effective and efficient manner, while performing multiple roles in the professional and personal front. Although employees have many roles to perform in society for their wellbeing, the various work role demands the employers place on their employees create a negative impact on the employee's ability to have a satisfactory level of work-life balance. This is a trend in the contemporary business world caused by work intensification, various demographic changes in the labour force, re-definition of normal working hours and increased business competition. Even though an inadequate level of work-life balance can have detrimental effects on employee performance, retention and satisfaction, very little research has been done to test the impact of consensus to workrole requirements on work-life balance.

Following this problem, the study aimed to investigate the impact of role moderating balance and the consensus on work-life compartmentalization on the relationship between role consensus and worklife balance. The respondents of the study were managerial level employees working in domestic commercial banks in Sri Lanka. Data was collected through a standard and validated questionnaire survey. Results suggest that role consensus has a significant negative influence on work-life balance. Further it indicated that consensus on time and energy and consensus on involvement has a significant negative influence on work-life balance. In addition, results of the moderated multiple regression analysis support the moderating effect of compartmentalization on the relationship between role consensus and work-life balance. The results imply the importance of organizational consideration of the various work role requirements, demands and expectations they place on employees in order to foster a culture in which employees are in a better position of balancing work role and non-work roles they enact. This research makes a valuable contribution to the work-life balance literature in the Sri Lankan context by examining work-life balance in the context of role consensus and compartmentalization.

Keywords: Role Consensus, Consensus on Commitment, Consensus on Time and Energy, Consensus on Involvement, Consensus on Loyalty, Work–Life Balance and Compartmentalization.