## PSYCHO-SOCIAL FACTORS AS PREDICTORS OF FEMALE ACADEMIC STAFF JOB COMMITMENT IN UNVERSITIES IN SOUTH WESTERN NIGERIA

#### $\mathbf{BY}$

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## **CERTIFICATION**

I certify that this study was carried out by Adenike Omowunmi Fagunwa (Matric No 53348) under my supervision, in the Department of Adult Education, Faculty of Education, University of Ibadan.

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## **DEDICATION**

This research is dedicated to Almighty God, the Alpha and Omega.

My parents Late Mr. J.A. Akinabi and Mrs. M.A. Akinabi.

My husband Olusola Fagunwa and my little angel

Adejumoke Oluwafunmito Fagunwa

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#### **ABSTRACT**

Most female academics have over the years developed low contentment and feelings about various aspects of their jobs arising from work-family life stress. This has resulted in a weak attachment to their institutions and low level of willingness to exert high level of efforts on their jobs. Though literature on job commitment and performance in Nigerian universities is vast and rich, most past studies have focused more on the male faculties' job commitment with little attention paid to the females'. This study, therefore, investigated psycho-social factors predisposing job commitment of female academic staff in universities in South Western Nigeria.

The survey research design was adopted. The total enumeration and purposive sampling techniques were used to select 1125 single and married female academics (922 junior and 203 senior academic staff) from nine universities comprising: three each of federal, state and private. Six instruments were used: Social Factors Scale (r=0.62), Self- Efficacy Scale (r=0.75), Self- Esteem Scale (r=0.83), Self- Concept Scale (r=0.85), Work Value Scale (r=0.71) and Female Academics' Job Commitment Scale (r=0.64). These were complemented with eighteen sessions of in-depth interviews (IDIs) with two female academics per university. One research question was answered and five hypotheses were tested at 0.05 level of significance. Data were analysed using descriptive statistics, t- test, Pearson Product Moment Correlation, multiple regression and content analysis.

Psycho-social factors significantly correlated with female academics' job commitment (F 7.  $_{1118)}$  =90.14;  $R^2$ =.571, p<0.05). They jointly accounted for 32.2% of the variance in job commitment; with social factors accounting for 10.0 % and psychological factors accounting for the remaining 22.2%. Their relative contributions were: psychological factors ( $\beta$ =.467, p<0.05) and social factors ( $\beta$ =.210, p<0.05). Significant relationship existed between each of the components of the psychological factors and female academics' job commitment as ranked: self esteem (r=.577), self concept (r=.517), work values (r=.468) and self efficacy (r=.344). Further, significant relationship also existed between each of the components of social factors and job commitment as follows: networking (r=.521), mentoring (r=.348), educational attainment (r=.089), work experience (r=.029), age (r=.019) and marital status (r= -.038). There was a significant difference in female academics' job commitment on the basis of rank (t=6.26, p<0.05): junior academic staff ( $\overline{x}$ =46.89) and senior academic staff ( $\overline{x}$ =46.89) =49.55). Also, significant difference was observed in female academics' job commitment based on institutional ownership: federal (\$\overline{\mathbb{B}}\$=48.42), state (\$\overline{\mathbb{B}}\$=48.14) and privately owned (\$\overline{\mathbb{B}}\$ =45.91). This, therefore, show that female academics' job commitment was more pronounced in federal universities followed by state and private universities respectively. The IDI revealed that the university's academic culture was too rigid and insensitive to the females' work-family life stresses particularly among the junior levels.

Psycho-social factors contributed fairly to female academics' job commitment. Therefore, there is the need to provide female academics with necessary career information and supports through networking /mentoring within a more women-friendly academic environment.

**Key words:** Psycho-social factors, Female academics, Job commitment

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## TABLE OF CONTENTS

Title Page		i
Cover Page		ii
Certification		iii
Dedi	Dedication	
Ackn	Acknowledgement	
Abstract		vii
Table contents		viii-x
List	List of figures	
List	of Table	xii
Char	ts	xiii
Abbr	reviations	xiv
CHA	APTER ONE: INTRODUCTION	
1.1	Background of the Study	1-7
1.2	Statement of the Problem	8-9
1.3	Objective of the Study	10
1.4	Research Questions	10
1.5	Significance of the Study	10- 11
1.6	Scope of the Study	11- 13
1.7	Operational Definition of Terms	13- 14
	APTER TWO: REVIEW OF RELATED LITERA EORETICAL FRAMEWORK	ATURE AND
2.1	History of Female Employment in Nigeria	16-18
2.2	Women and Work	19-22
2.3	Women in Academia	22-25
2.4	Barriers against Women in Academics	25-29
2.5	The Concept of Job Commitment	30-34

2.6.0	Psychological Factors and job Commitment	35-36
2.6.1	Self Concept and job Commitment	36 - 39
2.6.2	Self Efficacy and job Commitment	39 - 44
2.6.3	Self Esteem and job Commitment	44 - 47
2.6.4	Work Value and Job Commitment	47 - 55
2.7.0	Social Factors and Job Commitment	55 - 56
2.7.1	Marital Status and Job Commitment	56 -59
2.7.2	Age and Job Commitment	59 - 62
2.7.3	Women Educational Attainment and Job Commitment	62 - 65
2.7.4	Rank and Job Commitment	65 - 69
2.7.5	Mentoring and Job Commitment	69 - 77
2.7.6	Networking and Job commitment	77- 79
2.7.7	Work Experience and Job Commitment	79 - 86
2.8	Job Performance and Job Commitment	87- 90
2.9	Empirical Studies	90 - 94
2.10	Theoretical Framework	94 - 103
2.11	Appraisal of Literature Review	106 - 107
2.12	Hypotheses	107
СНА	PTER THREE: RESEARCH METHODOLOGY	
3.1	Research Design	108
3.2	Population of the Study	108
3.3	Sample and Sampling Techniques	108 - 109
3.4	Instrumentation	109 - 115
3.5	Procedure for Data Collection	115 - 116
3.6	Method of Data Analysis	116

### CHAPTER FOUR: RESULT AND DISCUSSION OF FINDINGS

4.1 Result and Discussion of Findings 116-153 **CHAPTER FIVE: SUMMARY CONCLUSION AND RECOMMENATIONS** 154 - 156 5.1 Summary Conclusion 5.2 156 156 -157 5.3 Recommendation 5.4 Contribution to Knowledge 157 - 158 Limitations to the Study 5.5 158 Suggestion for Further Studies 159 5.6 5.7 Reference 160-199

2000 - 208

5.8

Appendix

## **List of Figures, Tables and Chart Figures**

Page

2.1 Model for the Study

104

Table	Tables	
1.1	The Universities to be selected for the Purpose of the Study	12 - 13
3.1	Schedule of IDI Session Conducted for the Study	114
4.1a	Joint Effects of Psycho-Social Factors on Female Academics'	
	Job Commitment	122
4.1b	Relative Contributions of each of the Independent Variables	
	(Psycho-Social Factors) to Female Academics' Job Commitment	122
4.2	Correlation Matrix Showing the Relationship Between the	
	Selected Psychological Variables (Self – Efficacy, Self – Esteem,	
	Self – Concept and Work Values) and Job Commitment among	
	Female Academics Staff in Universities	129
4.3	Correlation Matrix Showing the Relationship between the Social	
	Variables (Marital Status, Age, Educational Attainment, Work	
	Experience, Mentoring and Networking) and the Job Commitment	
	Among Females Academic Staff in the Universities	136
4.4	Relationship between Job Performance and Level of Job	
	Commitment of Female Academics Staff in Universities	146
4.5. a.	Differences on the basis of Rank and Job Commitment of	
	Female Academics in Universities	147
4.5. b.	Difference in Institutional Ownership and Job Commitment of	
	Female Academic Job Commitment in Universities	151
4.5. c.	The Mean Score of the Analysis	151

Char	ts	Pages
4.1	Distribution of the respondent by age	116
4.2	Distribution of the respondents by status	117
4.3	Distribution of the respondents by ownership of institutions	118
4.4	Distribution of the respondents by length of service	119
4.5	Distribution of the respondents by educational attainment	120
4.6	Distribution of the respondents by rank	121
	xiii	

#### **Abbreviations**

A.S. - Abstract of Statistics

A.U.T. - Association of University Teachers

E.F.A. - Education for All

F.B.S. - Federal Bureau of Statistics

F.G.N - Federal Government of Nigeria

F.M.E. - Federal Ministry of Education

I.D.I. - In-Depth Interview

I.L.O. - International Labour Organization

N.R.C. - National Research Council

O.B.S.E. - Organisation-Based-Self-Esteem

U.N.D.P. - United Nations Development Programme

U.N.E.S.C.O. - United Nations Educational, Science and Cultural Organisation

U.N.I.C.E.F. - United Nations Children's Educational Fund

U.N.I.F.E.M - United Nations Development Fund for Women