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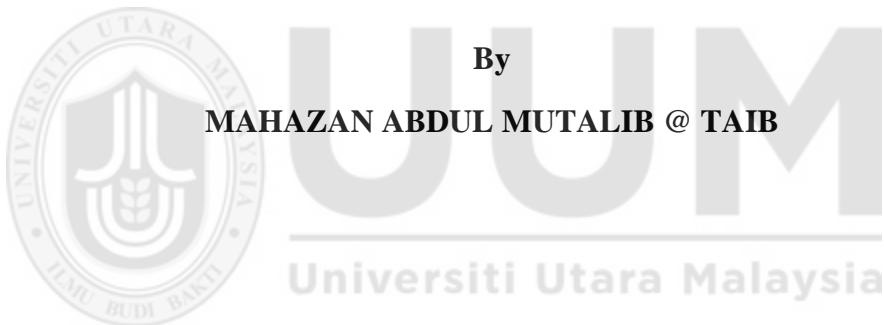


**THE INFLUENCE OF LEADERSHIP TRAITS TOWARD  
LEADERSHIP BEHAVIOR AMONGST IMAMS IN  
PENINSULAR MALAYSIA**



**DOCTOR OF PHILOSOPHY  
UNIVERSITI UTARA MALAYSIA  
November 2012**

**THE INFLUENCE OF LEADERSHIP TRAITS TOWARD LEADERSHIP  
BEHAVIOR AMONGST IMAMS IN PENINSULAR MALAYSIA**



Thesis Submitted to  
Othman Yeop Abdullah Graduate School of Business,  
Universiti Utara Malaysia,  
in Fulfillment of the Requirement for the Degree of Doctor of Philosophy

OTHMAN YEOP ABDULLAH GRADUATE SCHOOL OF BUSINESS  
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## **Abstract**

This study aimed to investigate significant traits of leaders that have potential to predict effective leadership behavior of imams in Peninsular Malaysia. Based on some theories and researches concerning leadership traits and behavior, a research theoretical framework to investigate leadership traits and behavior association was designed for this study. The imams' general cognitive ability, personality, and religiosity were hypothesized as distal leadership traits while leadership experiences, and motivation to lead were hypothesized as mediating leadership traits. In addition, this research also investigated the moderating influence of job autonomy toward the leadership traits and behavior relationship. This study was conducted by using the survey approach. A structured, Malay version-self-administered questionnaire was distributed to 206 randomly selected imams around Peninsular Malaysia. Results of the hierarchical regression analysis revealed that the traits of imams investigated explained 36.1% variance ( $R^2$ ) of the imams' leadership behavior. Specifically, the analysis demonstrated the imams' personality and motivation to lead have significant potential to influence the imams' leadership behavior in positive direction. Past leadership experiences showed potential to influence leadership behavior of imams significantly in negative direction. This research found the imams' general cognitive ability, religiosity, and job autonomy did not have potential to influence leadership behavior significantly. In addition to the above, this research found motivation to lead partially mediated the influence of personality toward leadership behavior and the variable did not have significant potential to mediate the influence of general cognitive ability and religiosity toward leadership behavior. The same insignificant mediating influence was found for past leadership experiences. Moreover, this research also found high and low job autonomy did not have potential to moderate the influence of leadership traits toward leadership behavior significantly. Overall, results gained in this research could be generalized to the whole population of imams in Peninsular Malaysia and could be useful to assist future selection and training of imams. In addition, this research also provides some information concerning leadership of religious leaders in Peninsular Malaysia. Finally, this research could also provide some information concerning the potential influence of leaders' religiosity toward leadership behavior as compared to other well-identified leadership traits.

**Keywords:** Leadership behavior, leadership traits, general cognitive ability, personality, religiosity, past leadership experiences, motivation to lead, job autonomy, imams of mosques

## **ABSTRAK**

Kajian ini telah dijalankan untuk mengenalpasti ciri-ciri kepimpinan yang berpotensi untuk mempengaruhi gelagat kepimpinan efektif para imam di Semenanjung Malaysia. Kajian ini juga mensasarkan untuk menilai bagaimana ciri-ciri kepimpinan tersebut mempengaruhi gelagat kepimpinan imam. Sebuah kerangka teoretikal telah dibina berdasarkan beberapa teori dan kajian kepimpinan. Menerusi kerangka teoretikal tersebut, kemampuan kognitif umum, personaliti, dan sifat keagamaan dihipotesiskan sebagai ciri-ciri kepimpinan asas. Sementara itu, pengalaman memimpin dan motivasi untuk memimpin dihipotesiskan sebagai ciri-ciri kepimpinan perantara. Manakala autonomi kerja dihipotesiskan sebagai konstruk penyederhana terhadap perhubungan di antara ciri-ciri kepimpinan dan gelagat kepimpinan imam. Kajian ini telah dijalankan dengan menggunakan kaedah soal-selidik. Satu set kertas soal-selidik berstruktur telah diedarkan kepada 357 imam yang dipilih secara rawak di sekitar Semenanjung Malaysia. Menerusi analisis regresi berhirarki, ciri-ciri kepimpinan imam menerangkan varian ( $R^2$ ) gelagat kepimpinan imam sebanyak 36.1%. Khususnya, kajian menemui personaliti dan motivasi untuk memimpin para imam mempunyai potensi yang signifikan untuk mempengaruhi gelagat kepimpinan imam secara positif. Manakala, pengalaman memimpin menunjukkan potensi yang signifikan untuk mempengaruhi gelagat kepimpinan imam secara negatif. Kajian juga menemui, kemampuan kognitif umum, keagamaan, dan autonomi kerja para imam tidak berpotensi untuk mempengaruhi gelagat Kepimpinan efektif secara signifikan. Selain itu, kajian ini juga memperolehi keputusan yang signifikan mengenai potensi motivasi untuk memimpin berfungsi sebagai perantara secara separa kepada pengaruh personaliti terhadap gelagat kepimpinan. Namun, motivasi untuk memimpin tidak menunjukkan potensi untuk berfungsi sebagai perantara terhadap perhubungan kemampuan kognitif dan keagamaan dengan gelagat kepimpinan. Selain daripada itu, keputusan kajian menunjukkan autonomi kerja tidak berpotensi untuk menyederhana pengaruh ciri-ciri kepimpinan terhadap gelagat kepimpinan imam secara signifikan. Secara keseluruhannya, data yang diperolehi dari kajian ini mampu untuk digeneralisaskan kepada populasi imam di Semenanjung Malaysia dan boleh dimanfaatkan bagi tujuan pemilihan dan latihan para imam.

**Katakunci:** Gelagat Kepimpinan, Ciri-Ciri Kepimpinan, Autonomi Kerja, Imam Masjid

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## TABLE OF CONTENTS

| <b>TITLE</b>               | <b>PAGE</b> |
|----------------------------|-------------|
| TITLE PAGE.....            | i           |
| PERMISSION TO USE.....     | iv          |
| ABSTRACT.....              | v           |
| ABSTRAK.....               | vi          |
| ACKNOWLEDGEMENTS.....      | vii         |
| LIST OF TABLES.....        | xiii        |
| LIST OF FIGURES.....       | xv          |
| LIST OF APPENDICES.....    | xvi         |
| LIST OF ABBREVIATIONS..... | xvii        |
| GLOSSARY OF TERMS.....     | xix         |

### CHAPTER ONE : INTRODUCTION

|   |    |
|---|----|
| 1.1. Problem Statements.....                              | 4  |
| 1.2. Research Objectives.....                             | 13 |
| 1.3. Significance of Study.....                           | 14 |
| 1.4. Research Scopes.....                                 | 17 |
| 1.5. Operational Definitions.....                         | 20 |
| 1.5.1. The Dependent Variable : Leadership Behavior.....  | 20 |
| 1.5.2. The Independent Variables : Leadership Traits..... | 21 |
| 1.5.2.1. General Cognitive Ability.....                   | 21 |
| 1.5.2.2. Personality.....                                 | 22 |
| 1.5.2.3. Religiosity.....                                 | 24 |
| 1.5.2.4. Past Leadership Experiences.....                 | 26 |
| 1.5.2.5. Motivation to Lead (MTL).....                    | 27 |
| 1.5.2.6. Job Autonomy.....                                | 28 |
| 1.6. Thesis Organization.....                             | 30 |

### CHAPTER TWO : ISSUES OF MOSQUE MANAGEMENT AND LEADERSHIP IN MALAYSIA

|  |    |
|--|----|
| 2.1 Introduction.....                                    | 31 |
| 2.2 Mosque and its Functions.....                        | 32 |
| 2.3 Mosque Management and Leadership in Malaysia.....    | 36 |
| 2.4 Imams and Leadership Responsibility in Malaysia..... | 46 |
| 2.5 Chapter Summary.....                                 | 62 |

## **CHAPTER THREE : LITERATURE REVIEW**

|         |   |     |
|---------|---|-----|
| 3.1     | Introduction.....   | 63  |
| 3.2     | Leadership Behavior.....                                      | 64  |
| 3.2.1   | Background of Leadership Behavior.....                        | 64  |
| 3.2.1.1 | Ohio State University Leadership Behavior Studies.....        | 65  |
| 3.2.1.2 | University of Michigan Leadership Behavior Studies.....       | 67  |
| 3.2.2   | Critiques on Leadership Behavior Researches.....              | 74  |
| 3.2.3   | Directions for Future Leadership Behavior Researches.....     | 76  |
| 3.3     | Leadership Traits.....  | 83  |
| 3.3.1   | Background of Leadership Traits.....                          | 83  |
| 3.3.2   | Critiques on Early Leadership Traits Researches.....          | 85  |
| 3.3.3   | Directions for Future Leadership Traits Researches.....       | 89  |
| 3.4     | Research Underpinning Theories.....                           | 102 |
| 3.4.1   | McClelland's Leader Motive Profile (LMP).....                 | 103 |
| 3.4.2   | McClelland's Achievement Motivation Theory.....               | 105 |
| 3.5     | Research Hypotheses Development.....                          | 108 |
| 3.5.1   | General Cognitive Ability and Leadership Behavior.....        | 108 |
| 3.5.2   | Personality and Leadership Behavior.....                      | 114 |
| 3.5.3   | Religiosity and Leadership Behavior.....                      | 117 |
| 3.5.4   | Past Leadership Experiences and Leadership Behavior.....      | 124 |
| 3.5.5   | Motivation to Lead and Leadership Behavior.....               | 128 |
| 3.5.6   | Job Autonomy, Leadership Traits, and Leadership Behavior..... | 138 |
| 3.6     | Research Theoretical Framework.....                           | 149 |
| 3.7     | Chapter Summary.....  | 151 |

## **CHAPTER FOUR : RESEARCH METHODOLOGY**

|       |                                       |     |
|-------|---------------------------------------|-----|
| 4.1   | Introduction.....                     | 152 |
| 4.2   | Research Approach and Design.....     | 153 |
| 4.3   | Research Context.....                 | 155 |
| 4.4   | Research Procedure.....               | 156 |
| 4.5   | Research Population and Sampling..... | 158 |
| 4.6   | Research Instruments.....             | 161 |
| 4.6.1 | Leadership Behavior.....              | 162 |
| 4.6.2 | General Cognitive Ability.....        | 164 |
| 4.6.3 | Personality.....                      | 169 |
| 4.6.4 | Religiosity.....                      | 172 |
| 4.6.5 | Past Leadership Experiences.....      | 173 |
| 4.6.6 | Motivation to Lead (MTL).....         | 174 |
| 4.6.7 | Job Autonomy.....                     | 175 |
| 4.6.8 | Demographic Variable.....             | 176 |
| 4.7   | Translation of the Questionnaire..... | 177 |
| 4.8   | Pilot Study.....                      | 179 |

|   |     |
|---|-----|
| 4.8.1 Reliability of the Instruments..... | 181 |
| 4.8.2 Validity of the Instruments.....    | 183 |
| 4.9 Chapter Summary.....                  | 187 |

## **CHAPTER FIVE : ANALYSIS OF MEASURES USED IN THE RESEARCH**

|  |     |
|--|-----|
| 5.1 Introduction.....  | 188 |
| 5.2 The Actual Data Collection.....                                      | 189 |
| 5.3 Analysis of Data.....  | 191 |
| 5.3.1 Reliability of the Instruments.....                                | 191 |
| 5.3.2 Validity of the Instruments.....                                   | 197 |
| 5.3.3 Missing Data and Outliers.....                                     | 209 |
| 5.3.4 Normality, Homoscedasticity, Linearity, and Multicollinearity..... | 212 |
| 5.4 Chapter Summary.....   | 221 |

## **CHAPTER SIX : FINDINGS AND DISCUSSIONS**

|  |     |
|--|-----|
| 6.1 Introduction.....  | 222 |
| 6.2 Profile of Respondents.....  | 223 |
| 6.3 Objective One: The Association of the Imams' General Cognitive Ability, Personality, Religiosity, Past Leadership Experiences, and Motivation to Lead with Their Leadership Behavior.....  | 228 |
| 6.4 Objective Two: The Integrated Influence of the Imams' General Cognitive Ability, Personality, Religiosity, Past Leadership Experiences, and Motivation to Lead toward their Leadership Behavior.....                                 | 233 |
| 6.5 Objective Three: The Mediating Influence of Past Leadership Experiences and Motivation to Lead on the Association of Imams' General Cognitive Ability, Personality, and Religiosity with their Leadership Behavior.....              | 245 |
| 6.6 Objective Four: The Moderating Influence of Job Autonomy on the Effects of the Imams' General Cognitive Ability, Personality, Religiosity, Past Leadership Experiences, and Motivation to Lead toward their Leadership Behavior..... | 257 |
| 6.7 Chapter Summary.....   | 271 |

## **CHAPTER SEVEN : CONCLUSION AND SUGGESTION**

|     |  |     |
|-----|--|-----|
| 7.1 | Introduction.....                      | 274 |
| 7.2 | Theoretical Contributions.....         | 276 |
| 7.3 | Practical Contributions.....           | 279 |
| 7.4 | Research Limitations.....              | 282 |
| 7.5 | Suggestions for Future Researches..... | 286 |
| 7.6 | Conclusion.....                        | 289 |
|     | References.....                        | 290 |



## LIST OF TABLES

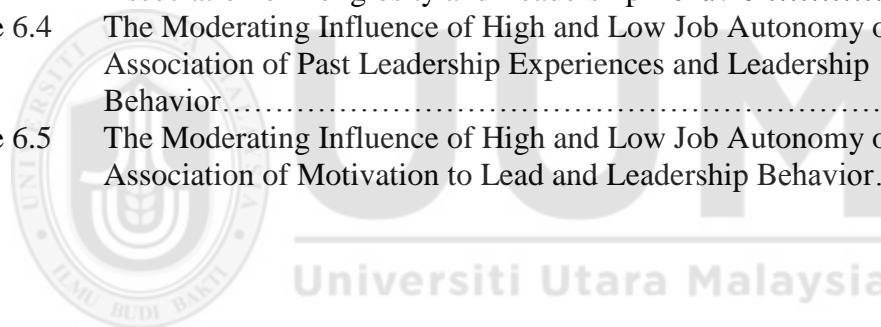
| TABLE      | PAGE   |     |
|------------|--|-----|
| Table 3.1  | The Dimensions of Leadership Behavior (a).....   | 69  |
| Table 3.2  | The Dimensions of Leadership Behavior (b).....   | 69  |
| Table 3.3  | Overview of Leadership Behavior Taxonomies.....  | 70  |
| Table 3.4  | The Three Metacategories of Leadership Behavior.....   | 72  |
| Table 3.5  | Items and Definitions of the Three Metacategories of Leadership Behavior.....  | 72  |
| Table 3.6  | List of Traits that Received Substantial Empirical Support.....  | 91  |
| Table 3.7  | Attributes that Belong to Each of the Distal and Proximal Sets.....  | 98  |
| Table 3.8  | Several Dimensions of Leaders' Cognitive Capacities Found by Previous Researchers.....                                     | 110 |
| Table 4.1  | Details of Mosques According to States in Malaysia.....  | 159 |
| Table 4.2  | Summary of Measurement Instruments used in this Research.....  | 162 |
| Table 4.3  | List of <i>Mukims</i> Located in the Territory of Kubang Pasu, Kedah Darul Aman.....                                       | 180 |
| Table 4.4  | Cronbach's Alphas for Every Measurement Scale Reported from the Pilot Study.....   | 183 |
| Table 5.1  | Cronbach's Alphas for Every Measurement Scale Used in the Actual Study.....  | 193 |
| Table 5.2  | The Procedure to Transform the Scores of Negative Worded Items in USMaP-i and Motivation to Lead Scales.....               | 194 |
| Table 5.3  | Kaiser-Meyer-Oklin (KMO) Value and Bartlett's Test of Sphericity Value for the MPS G-16-3, the USMaP-i, and MTL Scale..... | 201 |
| Table 5.4a | Varimax Rotation of Three Factor Solutions for Managerial Practice Survey (MPS) G 16-3 Scale.....                          | 202 |
| Table 5.4b | Varimax Rotation of Two Factor Solutions for Managerial Practice Survey (MPS) G 16-3 Scale.....                            | 203 |
| Table 5.5  | Varimax Rotation of Five Factor Solutions for USM Personality Inventory.....   | 205 |
| Table 5.6  | Varimax Rotation of Two Factor Solutions for Motivation to Lead (MTL) Scale.....   | 208 |
| Table 5.7  | The Procedure to Truncate Outlier Scores in this Research.....   | 210 |
| Table 5.8  | Results of Mean, Mode, and Median of Metric Variables Involved in this Study.....  | 217 |
| Table 5.9  | Results of Coefficients for the Analysis of Multicollinearity.....   | 219 |
| Table 6.1  | Demographic Characteristics.....   | 227 |
| Table 6.2  | Guidelines in Interpreting Results of Pearson Correlation Analysis.....  | 229 |

| <b>TABLE</b> | <b>PAGE</b>  |     |
|--------------|--|-----|
| Table 6.3    | Results of Pearson Product-Moment Correlations between Variables or Measures.....  | 232 |
| Table 6.4    | Results of Standard Multiple Regression for the Testing of Leadership Traits Influence Toward Leadership Behavior.....   | 234 |
| Table 6.5    | Coefficients Table for the Influence of Leadership Traits Toward Leadership Behavior.....                                | 234 |
| Table 6.6    | Results of Pearson Product-Moment Correlations between Age of Imams, Leadership Experience, and Leadership Behavior..... | 242 |
| Table 6.7    | Hierarchical Multiple Regression for the Testing of Mediation.....   | 247 |
| Table 6.8    | Results of Hierarchical Multiple Regression for the Testing of Past Leadership Experiences as the Mediator.....          | 251 |
| Table 6.9    | Results of Hierarchical Multiple Regression for the Testing of Motivation to Lead as the Mediator.....                   | 252 |
| Table 6.10   | Hierarchical Multiple Regression Analysis for the Testing of Moderation.....   | 260 |
| Table 6.11   | Coefficient Table for the Testing of Moderation.....   | 261 |
| Table 6.12   | Summary of Findings for this Research.....   | 272 |



## LIST OF FIGURES

| FIGURE     | PAGE   |
|------------|--|
| Figure 3.1 | A Model of Leader Attributes and Leader Performance.....   |
| Figure 3.2 | A Theoretical Model of Personnel and Work Outcomes .....   |
| Figure 3.3 | Research Theoretical Framework.....  |
| Figure 5.1 | Histogram Visualizing Test of Normality for This Research.....   |
| Figure 5.2 | Normal Probability Plot for This Research.....   |
| Figure 5.3 | Result of Residual Scatter Plot for the Analysis of Homoscedasticity and Linearity.....  |
| Figure 6.1 | The Moderating Influence of High and Low Job Autonomy on the Association of General Cognitive Ability and Leadership Behavior.....   |
| Figure 6.2 | The Moderating Influence of High and Low Job Autonomy on the Association of Personality and Leadership Behavior.....                 |
| Figure 6.3 | The Moderating Influence of High and Low Job Autonomy on the Association of Religiosity and Leadership Behavior.....                 |
| Figure 6.4 | The Moderating Influence of High and Low Job Autonomy on the Association of Past Leadership Experiences and Leadership Behavior..... |
| Figure 6.5 | The Moderating Influence of High and Low Job Autonomy on the Association of Motivation to Lead and Leadership Behavior.....          |



## LIST OF APPENDICES

| <b>APPENDIX</b> |  | <b>PAGE</b> |
|-----------------|--|-------------|
| Appendix A      | The Survey Instrument.....   | 308         |
| Appendix B      | Kaiser-Meyer-Oklin and Bartlett's Test of Sphericity Values<br>for the Measures..... | 330         |
| Appendix C      | Reliability Statistics for the Measures.....   | 341         |
| Appendix D      | Independent Sample T-Test for the Analysis of Outlier.....                           | 347         |
| Appendix E      | Independent sample T-Test for the Comparison of<br>Observations.....                 | 353         |



## LIST OF ABBREVIATIONS

|          |   |
|----------|---|
| AMT      | Achievement Motivation Theory                           |
| CLT      | Central Limit Theorem                                   |
| CRT      | Cognitive Reflection Test                               |
| CVF      | Competing Values Framework                              |
| ECP      | European Conference on Personality                      |
| FFM      | Five-Factor Model of Personality                        |
| IPIP     | International Personality Item Pool                     |
| JAKIM    | Jabatan Kemajuan Islam Malaysia                         |
| JCI      | Job Characteristic Inventory                            |
| JDS      | Job Diagnostic Survey                                   |
| JPA      | Jabatan Perkhidmatan Awam                               |
| LBDQ     | Leader Behavior Description Questionnaire               |
| LOQ      | Leader Opinion Questionnaire                            |
| LMP      | Leadership Motive Profile                               |
| MARS     | Muslim Attitude toward Religiosity Scale                |
| MBTI     | Myers-Briggs Type Indicator                             |
| MPS      | Managerial Practice Survey                              |
| MTL      | Motivation to lead                                      |
| MRPI     | Muslim Religiosity and Personality Inventory            |
| NEO-PI-R | NEO Personality Inventory                               |
| PCA      | Principal Component Analysis                            |
| PCI      | Personal Characteristic Inventory                       |
| PLP      | Personality and Leadership Profile                      |
| RCI      | Religious Commitment Inventory                          |
| s.a.w.   | <i>Salla Allah alayhi wa Sallam</i> (Peace be Upon Him) |

|         |  |
|---------|--|
| s.w.t.  | <i>Subhanahu Wa Ta'ala</i> (may He be glorified and exalted) |
| SBDQ    | Supervisory Behavior Description Questionnaire               |
| SISMIM  | Sistem Maklumat Imam dan Masjid                              |
| USMaP-I | The USM Personality Inventory                                |
| WPT     | Wonderlic Personnel Test                                     |
| NFC     | Need for Cognition Scale                                     |



## GLOSSARY OF TERMS

|                |  |
|----------------|--|
| Al-Quran       | The Holy Book of Islam contains the Words of Allah revealed to Prophet Muhammad s.a.w.for mankind.   |
| Azan           | The Muslim summons to prayer, called by the muazzin from a mosque, five times a day.   |
| Eid ul-Fitr    | Muslims' religious holiday that marks the end of Ramadhan, the Islamic holy month of fasting. The holiday celebrates the conclusion of the 29 or 30 days of dawn-to-sunset fasting during the entire month of Ramadhan. The first day of Eid ul-Fitr therefore, falls on the first day of the month Shawwal.                                   |
| Eid ul-Adha    | Muslims' religious holiday to commemorate the willingness of the Prophet Ibrahim (Abraham) to sacrifice his son Ismael (Ishma'il) as an act of obedience to Allah s.w.t. The Eid ul-Adha is celebrated annually on the 10 <sup>th</sup> day of the 12 <sup>th</sup> and the last Islamic month of Dhu al-Hijjah of the lunar Islamic Calendar. |
| Jumaat         | Friday   |
| Masjid         | Mosque   |
| Nikah          | Marriage   |
| Sunnah         | Any saying, action, approval, or attribute, whether physical or moral, ascribed to the Prophet Muhammad s.a.w.   |
| Solah          | Prayer in Islam  |
| Solatul Jamaah | Congregational prayer  |
| Tahlil         | Islamic religious activities of <i>dzikr</i> or remembrance of Allah by reciting <i>la ilaha illa Allahu</i> (there is no god but Allah) and several other verses of Quran.  |
| Yaasin         | One of the verses in the Holy Quran  |

## **CHAPTER ONE**

### **INTRODUCTION**

Managerial and organizational leadership, in contrast to parliamentary leadership, leadership of social movements, or emergent leadership in informal groups, is a field of study that concerns itself with leaders' and managers' performance in formal organizations (Yukl, 2006). Most scholars have accepted that the major focus of the field of organizational leadership is the process of how a leader "exerted influence over other people to guide, structure, and facilitate activities and relationships in a group or organization" (Yukl, 2006, p.5). In addition, organizational leadership also focuses on "leaders' dispositional characteristics and behaviors, follower perceptions and attributes of the leader, and the context in which the influencing process occurs" (Antonakis, Cianciolo, & Sternberg, 2004, p.5). Furthermore, most scholars also agree that the process of leadership should reflect the effectiveness of the leader (Antonakis et al., 2004; Yukl, 2006). The explanations on the foci of organizational leadership above could help us understand the importance of leaders to organizations. Moreover, the explanations also signify that the issue of organizational ineffectiveness should also be investigated from the standpoint of organizational leadership theories and research. In relation to this study, this research engaged in one of the most popular areas of research in organizational leadership, the leadership traits and leadership behavioral associations (Antonakis et al., 2004; Yukl, 2006). This is because this research attempted to provide

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