INTEGRITY LEVEL AMONG MALAYSIAN ANTI-CORRUPTION COMMISSION (MACC) STAFFS – A CASE STUDY OF HUMAN RESOURCE AND ADMINISTRATION DEPARTMENT

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By

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ABSTRACT

The main purpose of this study is to identify the staffs' integrity level of Human Resource and Administrative Department (BPSMPA), Malaysian Anti-Corruption Commission (MACC), and the factor(s) that influencing their integrity level the most. Other objectives include to examine the relationships between the factors and their integrity level: and to examine the underlying demography factors that could predict their integrity level. Data was collected through a survey of 104 respondents. Analysis of the quantitative data suggests that the integrity level of BPSMPA, MACC staffs is at ordinary level which proposes factors that influenced their integrity level the most are religiosity, job performance, and leadership quality. The presences of leadership quality, religiosity, job performance, along with the transformational plan are significantly associated with their integrity level. The results also suggest that the relative importance of respondents' year of employment in predicting integrity level differed according to the integrity domains. This research does generalized BPSMPA staffs' integrity level and its relationship with leadership quality, religiosity, job performance, and transformational plan. Therefore, this study could be replicated in other enforcement agencies in order to find the nonenforcement staffs' integrity level.

ABSTRAK

Tujuan utama kajian ini adalah untuk mengenal pasti tahap integriti pegawaipegawai di Jabatan Pengurusan Sumber Manusia dan Pentadbiran Am (BSMPA), Suruhanjaya Pencegahan Rasuah Malaysia (SPRM), dan faktor-faktor utama yang mempengaruhi tahap integriti mereka. Objektif lain dalam kajian ini termasuklah mengkaji hubungan antara faktor-faktor tersebut dengan tahap integriti, dan mengenal pasti faktor demografi yang boleh mempengaruhi tahap integriti mereka. Data diperoleh melalui kajian terhadap 104 responden. Analisis data kuantitatif mencadangkan bahawa tahap integriti pegawai-pegawai BPSMPA, MACC adalah di tahap biasa dengan menyarankan religositi, prestasi kerja, dan kualiti kepimpinan sebagai faktor utama yang mempengaruhi tahap integriti mereka. Kehadiran faktor kualiti kepimpinan, religositi, prestasi kerja, dan pelan transformasi mempunyai hubung kait yang signifikan dengan tahap integriti mereka. Hasil kajian juga mencadangkan tempoh perkhidmatan responden sebagai faktor yang membezakan tahap integriti di antara domain-domain integriti. Kajian ini dapat membuktikan tahap integriti pegawai SPRM secara keseluruhan, dan hubungannya antara kualiti kepimpinan, religositi, prestasi kerja, dan pelan transformasi. Sehubungan itu, kajian ini boleh diguna pakai di agensi penguatkuasaan lain dalam mengkaji tahap integriti pegawai-pegawai bukan penguatkuasa.

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LIST OF ABBREVIATIONS

- GTP -- Government Transformational Plan
- MACC -- Malaysian Anti-Corruption Commission
- NIP -- National Integrity Plan
- IIM -- Malaysian Institute of Integrity
- SPA -- Public Service Commission
- JPA -- Public Service Department
- BPSMPA -- Human Resource and Administration Department
- TI-CPI -- Transparency International's Corruption Perception Index
- MyIntegrity -- Civil Servants Integrity Self-evaluation Instruments
- EDA -- Exploratory Data Analysis
- SPSS -- Statistical Package for the Social Sciences

CHAPTER 1

INTRODUCTION

1.1 Introduction

This chapter outlines the background of the organization in which the research was carried out. It introduces the concept of integrity values, problem statement, research questions, objectives of the study, significance of the study, scope of the study, limitations faced, definitions of key terms, and the organization of the thesis.

1.2 Background

Transformation in government services is highly needed as changed in the business and society has occurred. Demand on the best service delivery with good performance has highly raised and government is racing into increasing its delivery. In order to compete in a globalized situation, government has built various strategies. The strategies adopted are not only focused on improving service delivery and performance, but also related to retaining talented who are having high performance and high competence in workplace (Berger and Berger, 2004). But still, integrity has emerged as a critical driver to the organizational success in today's competitive business. Integrity is defined as a moral attribution that we placed on another person's behaviour rather than an account about the consistency of that person's words and actions (Kaiser and Hogan, 2010). It exhibits obligations through their actions as employees and their attitude towards achieving organizational strategies whole heartedly. There are many variables of integrity that have been identified in several major studies which touched on managerial behavioural context in private companies.

The contents of the thesis is for internal user only

REFERENCES

- Akech, M. (2011). Abuse of power and corruption in Kenya: will the new constitution enhance government accountability?. *Indiana Journal of Global Legal Studies*, 18(1), 341-394.
- Aldons, M. (2001). Responsible, representative and accountable government. Australian Journal of Public Administration, 60(1), 34-42. DOI: 10.1111/1467-8500.00196
- Alezandra, A., and Miller, S. (2010). Integrity systems for occupations: law, ethics and governance series, Ashgate.
- Allen, M.W., Sik, H.N., and Wilson, M. (2002). A functional approach to instrumental and terminal values and the value-attitude-behaviour system of consumer choice. *European Journal of Marketing*, 36(1), 111 – 135. DOI: 10.1108/03090560210412728
- Al-quran Al-karim (2012). Retrieved from http://www.quranexplorer.com
- American Heritage Dictionary of the English Language (2000), 4th ed., Boston, MA: Houghton-Mifflin,
- Anderson, J. (2009). Illusions of accountability: credit and blame sense making in public administration. *Administrative Theory & Praxis*, 31(3), 322–339. DOI: 10.2753/ATP1084-1806310302
- Appelbaum, S., Bartolomucci, N., Beaumier, E., Boulanger, J., Corrigan, R., Doré, I., Girard, C., and Serroni, C. (2004). Organizational citizenship behavior: a case

study of culture, leadership and trust. *Management Decision*, 42(1), 13 – 40. DOI 10.1108/00197850910995764

- Ashton, M.C., Lee, K., and Son, C. (2000). Honesty as the sixth factor of personality: correlations with Machiavellianism, Primary Psychopathy, and Social Adroitness. *European Journal of Personality*, 14, 359 – 368.
- Audi, R., and Murphy, P.E. (2006). The many faces of integrity. *Business Ethics Quarterly*, 16(1), 3–21.
- Avedisian, J., and Bennet, A. (2010). Values as knowledge: a new frame of reference for a new generation of knowledge workers. *On the Horizon*, 18(3), 255 265.
 DOI 10.1108/10748121011072708
- Avolio, B. J., Gardner, W. L., Walumbwa, F. O., Luthans, F., and May, D. R. (2004).
 Unlocking the mask: a look at the process by which authentic leaders impact follower attitudes and behaviors. *Leadership Quarterly*, 15, 801-823.
 DOI:10.1016/j.leaqua.2004.09.003
- Badaracco, J.L. and Ellsworth, R.R. (1990). Quest for integrity. *Executive Excellence*, 7(2), 3-4. DOI: 10.1225/4081
- Bargerstock, A.S. (2000). The HRM effectiveness audit: a tool for managing accountability in HRM. *Public Personal Management*, 29(4), 517-526.
- Bass, B. (1990). Bass and Stogdill's handbook of leadership: theory, research, and managerial applications. Free Press, New York, NY.

- Bass, B. M., and Steidlmeier, P. (1999). Ethics, character, and authentic transformational leadership behavior. *The Leadership Quarterly*, 10(2), 181– 217.
- Becker, T. E. (1998). Integrity in organizations: beyond honesty and conscientiousness. *Academy of Management Review*, 23(1), 154–161. DOI: 10.5465/AMR.1998.192969

Bedeian, A.G. (1993). *Management* (3rd ed.). New York, Dryden Press.

- Beekun, R. and Badawi, J. (2005). Balancing ethical responsibility among multiple organizational stakeholders: the Islamic perspective. *Journal of Business Ethics*, 60, 131-145. DOI 10.1007/s10551-004-8204-5
- Berger, L. A., and Berger, D. R. (2004). *The talent management handbook: creating organisational excellence by identifying, developing and promoting your best people*. New York: McGraw-Hill.
- Bollinger, A.S., and Smith, R.D. (2001). Managing organizational knowledge as a strategic asset. *Journal of Knowledge Management*, 5(1), 8 18. DOI: 10.1108/13673270110384365
- Brennan, N.M., and Solomon, J. (2008). Corporate governance, accountability and mechanisms of accountability: an overview. *Accounting, Auditing & Accountability Journal*, 21(7), 885 – 906. DOI: 10.1108/09513570810907401
- Brown, M. T. (2005). *Corporate integrity*. Cambridge/New York, NY: Cambridge University Press.

- Brown, M.T. (2005). *Corporate integrity: rethinking organizational ethics and leadership*. United Kingdom: Cambridge University Press.
- Bruce, A., and Pepitone, J.S. (1999). *Motivating Employees*. New York: McGraw-Hill.
- Buford, J., Bedeian, A.G., and Lindner, J.R. (1995). *Management in Extension*. Columbus: Ohio State University Extension.
- Bycio, P., Hackett, R.D., and Allen, J.S. (1995). Further assessments of Bass's (1985) conceptualization of transactional and transformational leadership. *Journal of Applied Psychology*, 80(4), 468-78. http://dx.doi.org/10.1037/0021-9010.80.4.468
- Byrne, B.M. (2010). *Structural equation modeling with Amos: basic concets, applications, and programming,* (2nd ed.). New York: Routledge.
- Carlson, D.S. and Perrewe, P.L. (1995). Institutionalization of organizational ethics through transformational leadership. *Journal of Business Ethics*, 14(10), 829-38.
- Chepkemei, A., Caroline, B., Job, M., and Risper, W.A. (2012). The role of integrity and communication ethics in corporate governance: a study of selected companies in Uasin Gishu County, Kenya. *Journal of Emerging Trends in Economics and Management Sciences (JETEMS)*, 3(3), 233-237.
- Chua, Y.P. (2006). Research methods. Shah Alam: McGraw-Hill.
- Ciulla, J. (2004). Ethics and leadership effectiveness. In Kaiser, R.B., and Hogan, R. (2010). How to (and how not to) assess the integrity of managers. *Consulting*

Psychology Journal: Practice and Research, 62(4), 216–234. DOI: 10.1037/a0022265

- Cobb, T., Folger, R., and Wooten, A. (1995). The role justice plays in organizational change. *Public Administration Quarterly*, Summer, 133-51.
- Colquitt, J.A., Rodell, J.B. (2011). Justice, trust, and trustworthiness: a longitudinal analysis integrating three theoretical perspectives. *Academy of Management Journal*, 54(6), 1183–1206.
- Cook, B. J. (1989). Principal-agent models of political control of bureaucracy. *American Political Science Review*, 83, 965–978.
- Covey, S.R. (1989). *The seven habits of highly effective people*. New York, NY: Simon & Schuster Fireside.
- Cunningham, R. (2005). Religion and public administration the unacknowledged common (and competitive) ground. *International Journal of Public Administration*, 28(1–12), 943 56.
- Dailey, P.R., and Brookmire, D.A. (2005). Back to our future: challenging new compliance and leadership accountabilities for human resources, courtesy of Sarbanes-Oxley. *Human Resource Planning*, 28(3), 38-44.
- Danlami, S.A., Sulu, B.I., and Salami, I.A. (2012). Effects of strategic performance appraisal, career planning and employee participation on organizational commitment: an empirical study. *International Business Research*, 5(4), 124-133. DOI:10.5539/ibr.v5n4p124

Davies, J.A. (1971). Elementary survey analysis, New Jersey: Prentice Hall.

- Dean, K.L. (2004). Systems thinking's challenge to research in spirituality and religion at work: An interview with Ian Mitroff. *Journal of Organizational Change Management*, 17(1), 11 25.
 DOI:dx.doi.org/10.1108/09534810410511279
- Diekhoff, G. (1992). Statistics for the social and behavioral sciences: univariate, bivariate, multivariate. Dubuque, IA: Wm. C. Brown.
- Dionne, E. J. Jr., Elshtain, J.B., and Drogosz, K.M. (2004). One Electorate under
 God? A Dialogue on Religion and American Politics. Washington, DC:
 Brookings Institution Press. In Houston, D.J., Freeman, P.K., Feldman, D.L.
 (2008). How naked is the public square? Religion, public service, and
 implications for public administration. *Public Administration Review*, 428-444.
 DOI: 10.1111/j.1540-6210.2008.00880.x
- Driscoll, C., and McKee, M. (2007). Restorying a culture of ethical and spiritual values: A role for leader storytelling. *Journal of Business Ethics*, 73, 205–217.
 DOI: 10.1007/s10551-006-9191-5
- Edgar, A., and Pattison, S. (2011). Integrity and the moral complexity of professional practice. *Blackwell Publishing Ltd Nursing Philosophy*, 12, 94–106. *Journal of Advertising Research*, September, 255-261. DOI: 10.1111/j.1466-769X.2010.00481.x
- Endrissat, N., Muller, W.R., and Kaudela-Baum, S. (2007). En route to an empirically-based understanding of authentic leadership. *European Management Journal*, 25(3), 207–220. DOI:10.1016/j.emj.2007.04.004

- Ezhar, T., Azimi, H., Hanina, H. H., and Amini, A. A. (2010). *Laporan perundingan kajian Audit Integriti staf Kementerian Pengajian Tinggi*. Serdang: Universiti Putra Malaysia.
- Farmer, D.J. (2005). Talking about religion. Administrative Theory and Praxis, 27(1), 182–195. In Houston, D.J., Freeman, P.K., and Feldman, D.L. (2008). How naked is the public square? religion, public service, and implications for public administration. *Public Administration Review*, 428-444. DOI:10.1111/j.1540-6210.2008.00880.x
- Field, A. (2005). *Discovering statistic using SPSS*, (2nd ed.). London: Sage.
- Fox, C., and Miller, H. (1996). *Postmodern public administration*. Thousand Oaks, CA: Sage.
- Fry, L.W. (2003). Toward a theory of spiritual leadership. *Leadership Quarterly*, 14(3), 693–727. DOI:10.1016/j.leaqua.2003.09.001
- George, D., and Mallery, P. (2003). SPSS for windows step by step: A simple guide and reference 11.0 update, (4th ed.). Boston, MA: Allyn and Bacon.
- Gert, B. (2011). The definition of morality. The Stanford Encyclopedia of Philosophy. In Marquette, H. (2012). Finding God or moral disengagement in the fight against corruption in developing countries? Evidence from India and Nigeria. *Public Administration and Development*, 32, 11-26.
 DOI:10.1002/pad.1605
- Giacalone, R.A., and Jurkiewicz, C.L. (2003). Toward a science of workplace spirituality. *Handbook of Workplace Spirituality and Organizational Performance*. Armonk, NY: M.E. Sharpe.

- Glover, S.H., Bumpus, M.A., Logan, J.E., and Ciesla, J.R. (1997). Re-examining the influence of individual values on ethical decision making. *Journal of Business Ethics*, 16, 1319-1329.
- Golesorkhi, B. (2006). Gender differences and similarities in judgments of trustworthiness. Women in Management Review, 21(3), 195-210.
 DOI:dx.doi.org/10.1108/09649420610657380
- Gomez-Mejia, L., and Balkin, D. (1992). The determinants of faculty pay: an agency theory perspective. *Academy of Management Journal*, 35, 921-955.
- Goodstein, J.D. (2000). Moral compromise and personal integrity: exploring the ethical issues of deciding together in organizations. *Business Ethics Quarterly*, 10(4), 805-819.
- Gosling, M., and Heh, J.H (2010). The fit between integrity and integrative social contracts theory. *Journal of Business Ethics*, 90, 407–417. DOI:10.1007/s10551-010-0425-1
- Gray, A., and Jenkins, B. (1993). Codes of accountability in the new public sector. Accounting, Auditing & Accountability Journal, 6(3), 52-67.
- Grayson, C.J., and O'Dell, C.S. (1998). Mining your hidden resources. *Across the Board*, April, 23-8.
- Gregory, R., and Hicks, C. (1999). Promoting public service integrity: a case for responsible accountability. *Australian Journal of Public Administration*, 58(4), 3-15. DOI: 10.1111/1467-8500.00121

- Griffiths, J. (2008). Wellness management bench- marking survey. Paper presented at Australian Institute of Management Seminar. In Issa, T., Pic, D. (2011). An interpretive mixed-methods analysis of ethics, spirituality and aesthetics in the Australian services sector. *Business Ethics: A European Review*, 20(1), 45-58. DOI: 10.1111/j.1467-8608.2010.01605.x
- Guildford, J.P. (1973). Fundamental statistics in psychology and education (5th ed.). New York: McGraw-Hill.
- Hawkins, S.G. (2012). Fair, civil, a person of integrity: are you?. *The Florida Bar Journal*, January, 6-8.
- Heineman, B.W. (2008). *Memo to the CEO: high performance with high integrity*.Massachusetts, Boston: Harvard Business Press.

Higgins, J.M. (1994). The management challenge (2nd ed.). New York: Macmillan.

- Hogan, J., and Brinkmeyer, K. (1997). Bridging the gap between overt and personality-based integrity tests. *Personnel Psychology*, 50
- Hooijberg, R., Lane, N., and Diversé, A. (2010). Leader effectiveness and integrity:
 wishful thinking?. *International Journal of Organizational Analysis*, 18(1), 59 –
 75. DOI: 10.1108/19348831011033212
- Houston, D.J., Freeman, P.K., and Feldman, D.L. (2008). How naked is the public square? Religion, public service, and implications for public administration. *Public Administration Review*, 428-444. DOI:10.1111/j.1540-6210.2008.00880.x

- Howell, J., and Avolio, B. (1992). The ethics of charismatic leadership: submission or liberation?. *Academy of Management Executive*, 6(2), 43–54.
- Hughes, J.M.C. (2002). HRM and universalism: is there one best way?. *International Journal of Contemporary Hospitality Management*, 14(5), 221 – 228.
- Iddekinge, C.H.V., Roth, P.L., Raymark, P.H., and Odle-Dusseau, H.N. (2012). The criterion-related validity of integrity tests: an updated meta-analysis. *Journal of Applied Psychology*, 97(3), 499–530.
- Issa, T., and Pic, D. (2011). An interpretive mixed-methods analysis of ethics, spirituality and aesthetics in the Australian services sector. *Business Ethics: A European Review*, 20(1), 45-58. DOI: 10.1111/j.1467-8608.2010.01605.x
- Ivkovic, S.K., and Kang, W. (2012). Police integrity in South Korea. Policing: An International Journal of Police Strategies & Management, 35(1), 76-103. DOI: dx.doi.org/10.1108/13639511211215469
- Iyer, R.K., and Bandyopadhyay, K. (2000). Managing technology risks in the healthcare sector: disaster recovery and business continuity planning. *Disaster Prevention and Management*, 9(4), 257-270. DOI: 10.1108/09653560010351899
- Jabatan Perdana Menteri (2010). *Program Transformasi Kerajaan Pelan Hala Tuju*. Retreived from http://www.transformation.gov.my
- Jassawalla, A.R., and Sashittal, H.C. (2002). Cultures that support product innovation processes. *Academy of Management Executive*, 16(3), 42–53.
- Jennings, M. M. (2006). *The seven signs of ethical collapse*. New York: St. Martin's Press.

- Johnson, C.E. (2007). *Ethics in the workplace: tools and tactics for organizational transformation*. California: Sage Publications.
- Kaiser, R.B., and Hogan, R. (2010), How to (and how not to) assess the integrity of managers. *Consulting Psychology Journal: Practice and Research*, 62(4), 216–234. DOI: 10.1037/a0022265
- Kaptein, M., Reenen, P.V. (2001). Integrity management for police organizations. *Policing: An International Journal of Police Strategies and Management*, 24(3), 281-300.
- Keohane, R.O. (2005). Abuse of power assessing accountability in world politics. *Harvard International Review*, Summer, 48-53.
- Kersbergen, K.V., and Waarden, F.V. (2004). 'Governance' as a bridge between disciplines: Cross-disciplinary inspiration regarding shifts in governance and problems of governability, accountability and legitimacy. *European Journal of Political Research*, 43, 143–171. DOI://dx.doi.org/10.1111/j.1475-6765.2004.00149.x
- Kim, C.L.P., and Sik, L.A. (2012). The theory and practice of Confucian value of integrity: the Brunei case study. *International Journal of Business and Management*, 7(14), 114-124.
- King, C., Stivers, C., and Collaborators (1998). *Government is us*. Thousand Oaks, CA: Sage.
- Kinjerski, V., and Skrypnek, B.J. (2006). Creating organizational conditions that foster employee spirit at work. *Leadership & Organization Development Journal*, 27(4), 280-295. DOI 10.1108/01437730610666037

- Knoll, D.L., and Gill, H. (2011). Antecedents of trust in supervisors, subordinates, and peers. *Journal of Managerial Psychology*, 26(4), 313 – 330. DOI: 10.1108/02683941111124845.
- Kodama, M. (2002). Strategic partnerships with innovative customers: a Japanese case study. *Information Systems Management*, Spring, 31-52.
- Kouzes, J. and Posner, B. (2002). *The leadership challenge* (3rd ed.). San Francisco, CA: Jossey-Bass
- Kouzes, J.M. and Posner, B. (1993). *Credibility: How Leaders Gain and Lose It, Why People Demand It*. San Francisco, CA: Jossey-Bass.
- Kramer, R.M. (1996). Divergent realities and convergent disappointments in the hierarchic relation: trust and the intuitive auditor at work. In Golesorkhi, B. (2006). Gender differences and similarities in judgments of trustworthiness. *Women in Management Review*, 21(3), 195-210.
- Kreitner, R., and Kinicki, A. (1992). *Organizational behavior* (2nd ed.). USA: Richard D. Irwin Inc.
- Kreijcie, R.V., and Morgan, D.W. (1970). Determinig sample size for research activities. *Educational and Psychological Measurement*, 30, 607 610.
- Kwong, T., Ng, H.M., Mark, K.P., and Wong, E. (2010). Students' and faculty's perception of academic integrity in Hong Kong. *Campus-Wide Information Systems*, 27(5), 341 355.
- La Motta, T. (1995). Recognition: the quality way. New York: Quality Resources.

- Lam, P.Y. (2002). As the flocks gather: how religion affects voluntary association participation. *Journal for the Scientific Study of Religion*, 41(3), 405–422.
- Lantos, G.P. (2002). The ethicality of altruistic corporate social responsibility. *Journal of Consumer Marketing*, 19(3), 205 – 232.
- Lawler, E.E., and Cohen, S.G. (1992). Designing pay systems for teams. ACA Journal, 1, 6-19.
- Lee, K., Ashton, M.C., Morrison, D.L., Cordery, J., and Dunlop, P.D. (2008).
 Predicting integrity with the HEXACO personality model: use of self- and observer reports. *Journal of Occupational and Organizational Psychology*, 81, 147–167.
- Leiber, R.B. (1998). 100 best companies to work for in America: why employees love these companies. *Fortune*, 12 January, 72-74.
- Leroy, H., Palanski, M.E., and Simons, T. (2012). Authentic leadership and behavioral integrity as drivers of follower commitment and performance. *Journal Business Ethics*, 107, 255–264.
- Liu, S. (2009). Organizational culture and new service development performance: insights from knowledge intensive business service. *International Journal of Innovation Management*, 13(3), 371–392.
- Lomax, R.G. (2007). *Statistical concepts: A second course* (3rd ed.). New York: Routledge.
- Lopes, M.P., Cunha, M.P.E., and Rego, A. (2011). Integrating positivity and negativity in management research: the case of paradoxical optimists.

Management Research: The Journal of the Iberoamerican Academy of Management, 9(2), 97 – 117.

- Luthans, F., Avolio, B.J., Walumba, F.O. and Li, W. (2005). The psychological capital of Chinese workers: exploring the relationship with performance. *Management and Organization Review*, 1(2), 247-269.
- Luxmoore, J. (1999). Churches urged to gelp fight in global corruption. Catholic New Times, Vol. 23, Issue 2, 12-13 in Marquette, H. (2012). Finding God or moral disengagement in the fight against corruption in developing countries?
 Evidence from India and Nigeria. *Public Administration and Development*, 32, 11-26.
- Maciariello, J.A. (2005). The importance of integrity in a leader and personal relationships. *Leader to leader*, Special Issue, 43-46.
- Malaysian Anti-Corruption Commission (2012). MACC 2011 Annual Report. Retrieved from http://www.sprm.gov.my
- May, L. (1996). The socially responsive self. Chicago: University of Chicago Press.
- Mayer, R.C., Davis, J.H. and Schoorman, F.D. (1995). An integrative model of organizational trust. *Academy of Management Review*, 20(3), 709-34.
- McLennan, W. (1999). *An introduction to sample surveys: a user's guide*. Australian Bureau of Statistics.
- Merriam-Webster Dictionary (2013). Retrieved from http://www.merriamwebster.com/

- Mohammad Yusoff (2004, June). Pelaksanaan Pelan Integrity Nasional secara berkesan. *Kolokium Pengukuhan Integriti*, Institut Kefahaman Islam Malaysia.
- Morgan, R.B. (1989). Reliability and validity of a factor analytically derived measure of leadership behavior and characteristics. *Educational Psychological Measurement*, 49(4), 911-19.
- Nash, L. (2000). Can faith make a difference in business leadership?. In Issa, T., and Pic, D. (2011). An interpretive mixed-methods analysis of ethics, spirituality and aesthetics in the Australian services sector. *Business Ethics: A European Review*, 20(1), 45-58.
- Neusner, J. (1988). The theological enemies of religious studies: theology and secularism in the trivialization and personalization of religion in the West.
 Religion, 18(1), 21–33. In Issa, T., and Pic, D. (2011). An interpretive mixed-methods analysis of ethics, spirituality and aesthetics in the Australian services sector. *Business Ethics: A European Review*, 20(1), 45-58.

Northouse, P. (2006). *Leadership: theory and practice* (4th ed.). London: Sage.

Nze, C.F., and Nkamnebe, A.D. (2003). Internalising effectiveness and accountability for the public good: strategic choices for public sector bureaucracies in Africa. *Management Decision*, 41(3), 281-286.

O'Keefe, D. J. (1990). Persuasion Theory and Research. Sage. Newbury Park, CA.

Ones, D.S., Viswesvaran, C., and Schmidt, F.L. (2012). Integrity tests predict counterproductive work behaviors and job performance well: comment on Van Iddekinge, Roth, Raymark, and Odle-Dusseau. *Journal of Applied Psychology*, 97(3), 537–542. Ones, D.S., Viswesvaran, C., and Dilchert, S. (2012). Personality at work: raising awareness and correcting misconceptions. *Human Performance*, 18(4), 389–404

Oxford Dictionary (2012). Retrieved from http://www.oed.com

- Paine, L. S. (1991). Ethics as character development: Reflections on the objective of ethics education. In Goodstein, J.D. (2000). Moral compromise and personal integrity: exploring the ethical issues of deciding together in organizations. *Business Ethics Quarterly*, 10(4), 805-819.
- Paine, L.S. (1994). Managing for organizational integrity. *Harvard Business Review*, March-April, 107-117.
- Palanski, M. E., and Yammarino, F.J. (2007). Integrity and leadership: clearing the conceptual Confusion. *European Management Journal*, 25(3), 171–184.
- Palanski, M.E. and Yammarino, F.J. (2009). Integrity and leadership: a multi-level conceptual framework. *Leadership Quarterly*, 20(3), 405-20.
- Pojman, L. P. (1995). *Ethical theory: Classical and contemporary readings* (2nd ed.). Belmont, CA: Wadsworth.
- Power, M. (1997). *The audit society: rituals of verification*. Oxford: Oxford University Press.
- Putnam, R.D. (2000). Bowling alone: the collapse and revival of American community. New York: Simon & Schuster in Houston, D.J., Freeman, P.K., and Feldman, D.L. (2008). How naked is the public square? religion, public service, and implications for public administration. *Public Administration Review*, 428-444.

- Puvathingal, B.J., and Hantula, D.A. (2012). Revisiting the psychology of intelligence analysis from rational actors to adaptive thinkers. *American Psychological Association*, 67(3), 199–210.
- Rakodi, C. (2007). Understanding the roles of religions in development: the approachof the RaD programme, RaD Working Article 9 in Marquette, H. (2012). Finding God or moral disengagement in the fight against corruption in developing countries? Evidence from India and Nigeria. *Public Administration and Development*, 32, 11-26.
- Reena, A., and Shakil, M.A. (2009). The impact of reward and recognition programs on employee's motivation and satisfaction: an empirical study. *International Review of Business Research Papers*, 5(4), 270-279.
- Rifkin, J. (2009). *The empathic civilization: the race to global consciousness in a world in crisis*. New York, NY: Penguin Group.
- Robbins, S.P., Judge, T.A. (2011), *Organizational Behaviour* (14th ed.). England: Pearson Education Limited.
- Robinson, S., and Dowson, P. (2011). Responsibility and integrity in the curriculum. *Journal of Global Responsibility*, 2(2), 253 – 268.
- Rochania, A. Y., Norakma, A.M. (2011). The contribution of Islamic ethics towards ethical accounting practices. *Issues in Social and Environmental Accounting*, 5(¹/₂), 124-137.
- Roger, F. (_____). Are you a giver? Or are you a taker or watcher? Service Givers. *Personal Excellence*, 13.

Rohr, J. A. (1986). *To run a constitution: the legitimacy of the administrative state*.Lawrence: University Press of Kansas.

Rokeach, M. (1973), The nature of human values. New York: Free Press.

- Russell, R.F. (2001). The role of values in servant leadership. *Leadership & Organization Development Journal*, 22(2), 76-85.
- Russell, R.F., and Stone, A.G. (2002). A review of servant leadership: developing a practical model. *Leadership & Organization Development Journal*, 23(3/4), 145-57.
- Sackett, P.R, and Schmitt, N. (2012). Perspective on reconciling conflicting metaanalytic findings regarding integrity test validity. *Journal of Applied Psychology*, 97(3), 550–556.
- Saraswati, S.N. (2000). Harmonizing head, heart and hands. In Issa, T., and Pic, D. (2011). An interpretive mixed-methods analysis of ethics, spirituality and aesthetics in the Australian services sector. *Business Ethics: A European Review*, 20(1), 45-58.
- Saroglou, V., Pichon, I., Trompette, L., Verschueren, M., and Dernelle, R. (2005). Prosocial behavior and religion: new evidence based on projective measures and peer ratings. *Journal for the Scientific Study of Religion*, 44(3), 323–348.
- Saunders, M.N.K., Lewis, P., and Thornhill, A. (2009). *Research Methods for Business Student* (5th ed.). Pearson.
- Sekaran, U. (2006). *Research methods for business: A skill building approach*, (4th ed.). United Kingdom: John Wiley & sons, Inc.

Serwinck, P. J. (1992). Demographic and related differences in ethical views among small businesses. *Journal of Business Ethics*, 11, 555- 566.

- Silber, J.R. (1980). Marketing higher education: the survival value of integrity. *The National ACAC Journal*, 24(3), 40-44.
- Simons, T. (1999). Behavioral integrity as a critical ingredient for transformational leadership. *Journal of Organizational Change Management*, 12(2), 89–101.
- Simons, T. (2002). Behavioral integrity: the perceived alignment between managers' words and deeds as a research focus. *Organization Science*, 13, 18-35.
- Simons, T.L. (1999). Behavioral integrity as a critical ingredient for transformational
- Smith, B.N., Montagno, R.V. and Kuzmenko, T.N. (2004). Transformational and servant leadership: content and contextual comparisons. *Journal of Leadership* and Organizational Studies, 10(4), 80-91.
- Srivastva, S. (1988). *Executive integrity: the search for high human values in organizational life*. San Francisco, CA: Jossey-Bass.
- Stephens, C. and Cobb, A. (1999). A Habermasian approach to justice in organizational change. *Journal of Organizational Change Management*, 12(1), 21-34.
- Syed Othman Alhabshi (2003, April). Integriti cemerlang Negara gemilang.
 Paperwork presented in *Majlis Anugerah Khidmat Cemerlang Akreditasi Negara* for year 2002. Organized by Lembaga Akreditasi Negara (LAN) at INTAN,
 Bukit Kiara

- Tang, T.L.P., Liu, H. (2012). Love of money and unethical behavior intention: does an Authentic Supervisor's Personal Integrity and Character (ASPIRE) make a difference?. *Journal Business Ethics*, 107, 295–312.
- Taylor, D.W. (2000). Facts, myths and monsters: understanding the principles of good governance. *The International Journal of Public Sector Management*, 13(2), 108–124.
- Tittle, C.L., and Welch, M.R. (1983). Religiosity and deviance: toward a contingency theory of constraining effects. Social Forces, 61(3), 653 682. In Houston, D.J., Freeman, P.K., and Feldman, D.L. (2008). How naked is the public square? religion, public service, and implications for public administration. *Public Administration Review*, 428-444.
- Tondl, L. (2007). Rational actions and the integration of knowledge. *Journal for General Philosophy of Science*, 38, 91–110.
- Trapero, F.G.A., and De Lozada, V.M. (2010). Differences between the relationship of integrity and leadership styles according to the Model of Bernard Bass. *Estudios Gerenciales*, 26(114), 59-75.
- Trezise, K.E. (1996). An introduction to business ethics for human resource management teaching and research. *Personnel Review*, 25(6), 85–89.
- Tsalikis, J., and Ortiz-Buonafina, M. (1990). Ethical beliefs' differences of males and females. *Journal of Business Ethics*, 9(6), 509-517.
- Verstraeten, J. (2003). Leiderschap met hart en ziel. Spiritualiteit als weg naar oorspronkelijkheid. Leu- ven, Koninkrijk België: Lannoo. In Trapero, F.G.A., and De Lozada, V.M. (2010). Differences between the relationship of integrity

and leadership styles according to the Model of Bernard Bass. *Estudios Gerenciales*, 26(114), 59-75.

- Volden, C. (2002). A formal model of the politics of delegation in a separation of powers system. *American Journal of Political Science*, 46, 111–133.
- Wager, M. (2012). *How to become an inspirational leader?*. NZB, April, nzbusiness.co.nz, 46.
- Washington, R.R., Sutton, C.D., and Feild, H.S. (2006). Individual differences in servant leadership: the roles of values and personality. *Leadership & Organization Development Journal*, 27(8), 700 – 71.
- Watson, G.W. (2003). Ideology and the symbolic construction of fairness in organizational change. *Journal of Organizational Change Management*, 16(2), 154-168.
- Wood, B. D. (1988). Principals, bureaucrats, and responsiveness in clean air enforcements. *American Political Science Review*, 82, 213–234.
- Woodd, M. (1997). Human resource specialists guardians of ethical conduct?. Journal of European Industrial Training, 21(3), 110–116.
- Worden, S. (2003), The role of integrity as a mediator in strategic leadership: a recipe for reputational capital. *Journal of Business Ethics*, 46(46), 31–44.
- Wuthnow, R. (1994). God and Mammon in America. New York: Free Press. In Houston, D.J., Freeman, P.K., and Feldman, D.L. (2008). How naked is the public square? religion, public service, and implications for public administration. *Public Administration Review*, 428-444.

- Zadek, S., Mcgillivray, A. (2008). Responsible competitiveness making sustainability count in global markets. *Harvard International Review*, Summer, 72-77.
- Zikmund, W.G. (2000). *Business Research Methods* (6th ed.). USA: South-Western Thompson Learning.