

FACULTY OF

ECONOMICS AND BUSINESS



# **Conference Proceedings**

The 10th International Conference on Businessand Management Research (ICBMR) 2016

"Enhancing Business Stability Through Collaboration"



October 25-27, 2016 | The Jayakarta Lombok Beach Resort | Lombok-Indonesia



Conference Proceedings – The 10<sup>th</sup> International Conference on Business and Management Research Enhancing Business Stability Through Collaboration

Edited by:

Sri Rahayu Hijrah Hati, PhD & Viverita Ph. D

#### Published by:

Management Research Center

Management Department Building 2<sup>nd</sup> Floor – Faculty of Economics and Business Universitas Indonesia, Depok-Indonesia 16411.

Phone: +62-21-7272425 Ext 909

ISBN 978-602-73151-3-6

# **Table of Content**

| NOTES FROM THE EDITORSxi   |  |
|--|--|
| FINANCE1   |  |
| 1. THE IMPACT OF LOAN PORTFOLIO CONCENTRATION<br>AND FOREIGN BANK ENTRY ON INDONESIAN BANKS'<br>RETURN AND RISK2   |  |
| 2. ANALYSIS OF NON-PERFORMING LOAN RATIO<br>EFFECTS TO LENDING BEHAVIOUR RELATED TO MORAL<br>HAZARD ON LISTED CONVENTIONAL BANKS IN<br>INDONESIA IN 2006-2015  |  |
| <ol> <li>RELATIONSHIP ANALYSIS OF CORPORATE<br/>GOVERNANCE, CORPORATE SOCIAL RESPONSIBILITY<br/>DISCLOSURE, AND ECONOMIC CONSEQUENCES:<br/>EMPIRICAL STUDY OF INDONESIA CAPITAL MARKET4</li> <li>DO BORROWERS BEHAVE DIFFERENTLY UNDER<br/>WAQF INSTITUTION?</li></ol> |  |
| 5. FOREIGN-DEB <mark>T BASED</mark> HEDGING TO SHAREHOLDER<br>VALUE : A NEW PERSPECTIVE6   |  |
| 6. ANALYST FOLLOWING, OWNERSHIP STRUCTURE,<br>AND STOCK LIQUIDITY: INDONESIA STUDY7  |  |
| 7. DIVERSIFICATION AND EFFICIENCY IN THE<br>INDONESIAN BANKING INDUSTRY8   |  |
| 8. DETERMINANT OF RISK APPETITE AMONG YOUNG<br>ADULT INVESTOR9   |  |

| 9. THE INFLUENCE OF BANK SIZE, CAPITAL, AND       |
|---|
| FUNDING STRUCTURE TO BANKING SYSTEMIC RISK:       |
| EVIDENCE ASEAN-5 COUNTRIES10                      |
| 10. THE RELATIONSHIP BETWEEN FINANCIAL            |
| SUPPORT, NON-FINANCIAL ATTRIBUTES, AND            |
| ENTREPRENEURIAL BUSINESS PERFORMANCE: A CASE      |
| STUDY ON MARA SPIM LOAN SCHEME11                  |
| 11. PREDICTIVE POWER VS EMPIRICAL                 |
| PERFORMANCE:                                      |
| AN EVIDENCE FROM GARCH VOLATILITY IN              |
|   |
| FINANCIALIZED COMMODITY MARKETS                   |
| 12. PRODUCTION EFFICIENCY OF INDONESIAN BANKS:    |
| INTERMEDIATION APPROACH OF DATA ENVELOPMENT       |
| ANALYSIS AND MULTIVARIATE REGRESSION              |
| 13. THE DETERMINANTS OF REPAYMENT                 |
| PERFORMANCE IN MICROFINANCE INSTITUTIONS IN       |
| INDONESIA   |
|   |
| 14. WHY STUDY MORE? THE ROLE OF EARNINGS RISK     |
| ON EDUCATION AND SAVINGS                          |
| 15. ANALYSIS ON THE EFFECT OF THE GLOBAL          |
| FINANCIAL CRISIS, DEBT MATURITY, AND FOREIGN      |
| OWNERSHIP ON INVESTMENT: EMPIRICAL STUDY ON       |
| LISTED COMPANIES IN INDONESIAN STOCK EXCHANGE     |
| IN 2005-2014                                      |
| 16. RATE OF PROFIT AS A PRICING BENCHMARK IN      |
| ISLAMIC BANKING TO CREATE FINANCIAL STABILITY .17 |
|   |
| 17. MACROECONOMIC VARIABLES AND STOCK             |
| MARKET INTERACTIONS: INDONESIA EVIDENCE18         |
|   |

| <ol> <li>COUNTING CHINESE STAR: DOES IT MATTER TO<br/>INDONESIA STOCK EXCHANGE?19</li> </ol>   |
|--|
| 19. LEAD-LAG RELATIONSHIP: DID FINANCIAL CRISIS<br>CHANGE ASEAN-5 STOCK MARKET INTERDEPENDENCE<br>WITH KOREA, JAPAN, HONG KONG, US AND UK? |
| 20. INTEREST MARGIN, MARKET POWER,<br>DIVERSIFICATION STRATEGY AND BANKING STABILITY:<br>EVIDENCE FROM ASEAN                               |
| 21. INVESTMENT AWARENESS AMONG YOUNG<br>GENERATION   |
| MARKETING  |
| 22. THE INFLUENCE OF RELIGIOSITY TOWARD<br>INTENTION TO USE ISLAMIC BRAND FOR INDONESIAN<br>MUSLIM WOMEN IN HIJAB INDUSTRY                 |
| 23. THE EFFECTS OF RELATIONSHIP QUALITY AND<br>SERVICE QUALITY ON LOYALTY AND WORD-OF-MOUTH<br>IN UMRA AND HAJJ TRAVEL AGENCIES            |
| 24. B2C E-COMMERCE SITE SUCCESS FACTORS: A<br>COMPARISON BETWEEN INDONESIA, JAPAN, AND SOUTH<br>KOREA                                      |
| 25. DETERMINING THE CORPORATE IMAGE OF<br>ISLAMIC BANKS  |
| 26. ANTECEDENT ANALYSIS OF COUNTERFEIT<br>APPAREL PRODUCT PURCHASE INTENTION: A MODIFIED<br>MODEL OF THE THEORY OF PLANNED BEHAVIOR        |
| 27. THE EFFECTS OF LUXURY BRANDS SOCIAL MEDIA<br>MARKETING TOWARDS CUSTOMER EQUITY AND<br>PURCHASE INTENTION                               |

| 28. "BREAK THE BOTTLE": HOW SENSORY<br>STIMULATION AFFECTS BEHAVIORAL CHANGE?   |
|---|
| 29. MARKETING AMBIDEXTERITY AND MARKETING<br>PERFORMANCE: A SYNTHESIS, CONCEPTUAL<br>FRAMEWORK, AND RESEARCH PROPOSITIONS31                                   |
| 30. THE EFFECTS OF THE SELF-IMAGE, CELEBRITY<br>ENDORSEMENT, AND SOCIAL EXPECTATION TOWARDS<br>GROOMING PRODUCTS CONSUMPTION AT<br>METROSEXUAL MEN IN JAKARTA |
| 31. DOES WESTERN CULTURE IMPACT CUSTOMER<br>LOYALTY FOR WESTERN MULTINATIONAL COMPANY IN<br>MALAYSIA? A CASE OF STARBUCKS                                     |
| 32. EXPLORING THE HABLUM MINANNAS IN MUSLIM CONSUMERS' RELIGIOUS BEHAVIOR   |
| 33. ANALYSIS OF THE ROLE DESTINATION IMAGE<br>AND E-WOM AGAINST TO VISIT INTENTION TO<br>BOROBUDUR TEMPLE, INDONESIA  |
| <ul> <li>34. E-PROCUREMENT SERVICE QUALITY IN MALAYSIA</li> <li>36</li> </ul>   |
| 35. UNDERSTANDING ISLAMIC BRAND IMAGE<br>ATTRIBUTES OF THE ONLINE MATRIMONIAL SERVICES 37   |
| 36. THE IMPACT OF DESTINATION EXPOSURE ON<br>REALITY SHOW TO DESTINATION IMAGE, FAMILIARITY,<br>AND TRAVEL INTENTION TO THE DESTINATION                       |
| 37. DO CSR ACTIVITIES CREATE VALUE TO SOCIETY?:<br>CUSTOMERS' AND SOCIETY'S PERSPECTIVE   |

| 38. DIFFERENTIATION STRATEGY AND<br>COMPETITIVENESS OF HOTEL: A CASE STUDY IN UBUD-<br>INDONESIA   |
|--|
| 39. E-TOURISM ADOPTION USING TECHNOLOGICAL,<br>ORGANISATIONAL AND ENVIRONMENTAL (TOE)<br>FRAMEWORK IN WEST SUMATERA, INDONESIA41                                 |
| GENERAL & STRATEGIC MANAGEMENT42   |
| 40. TOWARDS CSR AS A REGULATORY FRAMEWORK<br>AND GOVERNANCE TOOL IN DISCLOSURE OF<br>CORPORATE'S SOCIAL AND ENVIRONMENTAL IMPACT:<br>THE CASE OF POLAND          |
| 41. INNOVATION CAPABILITIES AND FIRM<br>PERFORMACE: DYNAMIC MANAGERIAL CAPABILITY<br>PERSPECTIVES  |
| 42. INDONESIA E-COMMERCE INDUSTRY: A<br>COMPETITIVE DYNAMICS LANDSCAPE   |
| 43. PRIORITIZATION MODEL FOR PROJECT PORTFOLIO<br>MANAGEMENT CASE STUDY: PT PERTAMINA HULU<br>ENERGI ONWJ  |
| 44. MARKET PENETRATION CONCEPT: INDONESIAN<br>PRODUCT COMPETITIVE ADVANTAGE TOWARD EXPORT<br>TO TAIWAN   |
| 45. MANAGING SUSTAINABILITY GROWTH FOR<br>TOMASELLO PASTA COMPANY (SYSTEM DYNAMIC<br>APPROACH)   |
| 46. THE SUSTAINABILITY OF COMPETITIVE<br>ADVANTAGE STRATEGY FOR SMALL AND MEDIUM<br>ENTERPRISES FOR TEXTILE SECTOR TO FACE THE ASEAN<br>ECONOMIC COMMUNITY (AEC) |

| 47. DYNAMIC PROCESS OF PARTNER SELECTION:       |
|---|
| CASE OF COLLABORATIVE TRANSPORTATION IN CARGO   |
| TRANSPORT IN INDONESIA                          |
|   |
| 48. EFFECT OF PRODUCT INNOVATION, VALUE CO-     |
| CREATION, MARKET SENSING ON FIRM PERFORMANCE    |
| BATIK INDONESIA                                 |
| 48. SIGNIFICANT OF CORPORATE SOCIAL             |
| RESPONSIBILITY REPORTING TOWARDS ORGANIZATION   |
| IMAGE RESTORATION: A TOOL FOR REPUTATION RISK   |
|   |
| MANAGEMENT                                      |
| 49. OVERVIEW AND THE LEGAL FRAMEWORK FOR        |
| INBOUND M&A ACTIVITIES IN VIETNAM               |
|   |
| 50. EXAMINING THE RELATIONSHIP BETWEEN          |
| TRANSFORMATIONAL LEADERSHIP AND DYNAMIC         |
| CAPABILITY TO THE ADOPTION OF DIGITAL MARKETING |
| IN CONSUMER SHOPPING GOOD FIRMS: AN EMPIRICAL   |
| INVESTIGATION IN THE EMERGING MARKET            |
| 51. PROPOSED STRATEGY FOR H'S BAKERY TO GROW    |
| ITS BUSINESS                                    |
| 115 DUSINESS                                    |
| 52. ARCHITECTING THE VALUE CREATION OF CROSS-   |
| SECTOR COLLABORATION MODEL56                    |
| 53. GOVERNANCE CHARACTERISTICS OF INDONESIAN    |
|   |
| FAMILY SMALL-MEDIUM ENTERPRISES57               |
| 54. INSTITUTIONAL GEOPOLITICS: A NEW APPROACH   |
| TO BENCHMARK THE EXCESS VALUE OF                |
| MULTINATIONAL CORPORATION                       |
|   |
| 55. THE DEVELOPMENT OF MARINE TOURISM           |
| INNOVATION STRATEGY IN EASTERN INDONESIA        |

| 56. ANALYSIS OF ANTECEDENTS OF INNOVATION<br>AND ITS EFFECT ON PERFORMANCE OF WOOD AND  |
|---|
| FURNITURE COMPANIES IN CENTRAL JAVA60   |
| 57. CRITICAL OUTLOOK ON COMPETITIVENESS AND<br>FDI INFLOW IN INDONESIAN OIL AND GAS INDUSTRY61  |
| 58. THE ROLE OF REPUTATION FOR ACHIEVING COMPETITIVE ADVANTAGE  |
| HUMAN RESOURCE MANAGEMENT63   |
| 59. MODEL OF EMPLOYEES' READINESS TO CHANGE:<br>TWO STEPS CB-SEM ANALYSIS64   |
| 60. UNDERSTANDING GENDER INEQUALITY<br>TOWARDS THE FIRM: THE CASE OF GARMENT<br>FACTORIES IN VIETNAM 2012-2014                                    |
| 61. TIME THEFT IN INDONESIA: THE INFLUENCE OF<br>PERSONALITY AND GROUP FACTORS  |
| 62. THE MEDIATING ROLE OF LEADER-MEMBER<br>EXCHANGE IN THE RELATIONSHIP BETWEEN<br>BENEVOLENCE VALUE AND LEADER EFFECTIVENESS IN<br>INDONESIA     |
| 63. ANALYSIS OF WORK ABILITY AMONG SENIOR<br>CITIZEN WORKERS THROUGH PERCEIVED HEALTH AND<br>PSYCHOLOGICAL WELLBEING : CASE STUDY IN<br>INDONESIA |
| 64. TWO PERSPECTIVES OF WORKPLACE BULLYING<br>DEFINITION AND BEHAVIORS IN THE NURSING CONTEXT<br>IN INDONESIA69                                   |
| 65. WORK-FAMILY CONFLICT AND JOB<br>SATISFACTION: THE MEDIATING ROLE OF PERSON-   |

|   | 75. ANALYSIS OF MATERIALS INVENTORY  |
|---|--|
|   | MANAGEMENT TO REDUCE HOLDING COST AND  |
|   | BACKLOG (SYSTEM DYNAMICS APPROACH - CASE   |
|   | STUDY PT XYZ)82  |
|   | 76. ANALYSIS OF E-GOVERNMENT IMPLEMENTATION<br>READINESS AT THE MINISTERIAL LEVEL OF THE   |
|   | REPUBLIC OF INDONESIA  |
| E | CONOMICS   |
|   | 77. INTRA-OIC TRADE: THE IMPACT OF IDB TRADE   |
|   | FINANCING  |
|   | 78. SKEWED COLLABORATION IN DESTABILIZING THE<br>NATION THROUGH COOPERATIVE MOVEMENT, CASE<br>STUDY OF INDONESIA   |
|   | CCOUNTING 87   |
| А |  |
| A | 79. DEBIASING MODEL FOR AUDITEE LIKEABILITY<br>BASED OB ACCOUNTABILITY AND ETHIC<br>UNDERSTANDING  |
| A | 79. DEBIASING MODEL FOR AUDITEE LIKEABILITY<br>BASED OB ACCOUNTABILITY AND ET <mark>HIC</mark>   |
| A | 79. DEBIASING MODEL FOR AUDITEE LIKEABILITY<br>BASED OB ACCOUNTABILITY AND ETHIC<br>UNDERSTANDING  |
| A | 79. DEBIASING MODEL FOR AUDITEE LIKEABILITY         BASED OB ACCOUNTABILITY AND ETHIC         UNDERSTANDING         80. THE ROLE OF SITUATIONAL FACTORS ON         EMPLOYEES' WHISTLEBLOWING INTENTION: A CASE         STUDY         81. ECONOMIC CONSEQUENCES OF IFRS ADOPTIONS   |
| A | 79. DEBIASING MODEL FOR AUDITEE LIKEABILITY         BASED OB ACCOUNTABILITY AND ETHIC         UNDERSTANDING         80. THE ROLE OF SITUATIONAL FACTORS ON         EMPLOYEES' WHISTLEBLOWING INTENTION: A CASE         STUDY         81. ECONOMIC CONSEQUENCES OF IFRS ADOPTIONS         AROUND THE ASEAN COUNTRIES         90 |

| 84. FIELD TRIP TO PT. SEMEN BATURAJA IN         |
|---|
| UNDERSTANDING MANAGEMENT ACCOUNTING FOR         |
| ACCOUNTING BACHELOR STUDENTS AT SRIWIJAYA       |
| UNIVERSITY93                                    |
| 85. DESIGN COST SYSTEM FOR PROFIT               |
| MEASUREMENT BY PRODUCT LINE94                   |
| 86. THE EFFECT OF LEVERAGE ON EARNINGS          |
| MANAGEMENT TROUGH REAL ACTIVITIES               |
| MANIPULATION BEFORE AND AFTER IFRS              |
| CONVERGENCE : EVIDENCE FROM ASIA95              |
| 87. THE EFFECTS OF FINANCIAL REPORTING QUALITY  |
| AND GOVERNMENT INTERVENTION ON INVESTMENT       |
| EFFICIENCY                                      |
| 88. ANALYSIS OF AUDIT RISK AND AUDIT FEE OF     |
| FAMILY FIRMS IN INDONESIA                       |
| 89. ENVIRONMENTAL MANAGEMENT ACCOUNTING         |
| AND OTHER ENVIRONMENTAL/SUSTAINABILITY          |
| RELATED PRACTICES: AN EXPLORATORY CASE STUDY 98 |
| 90. THE EFFECT OF FAMILY CONTROLLING            |
| OWNERSHIP ON FINANCING POLICY                   |
| 91. PRIVATISATION, GOOD GOVERNANCE              |
| MECHANISM AND SOES PERFORMANCE: EMPIRICAL       |
| EVIDENCES FROM PARTIALLY PRIVATISED SOES IN     |
| INDONESIAN STOCK EXCHANGE (ISX)100              |
| 92. DETERMINANT FACTORS OF CARBON               |
| DISCLOSURE: AN EMPIRICAL STUDY OF FTSE GLOBAL   |
| EQUITY INDEX SERIES101                          |
|   |

#### NOTES FROM THE EDITORS

The 10<sup>th</sup> International Conference on Business and Management Research was held on October 25-27, 2016 in Lombok Indonesia. This large gathering of researchers and academicians would not be possible without cooperation between Universitas Indonesia, sponsoring organizations and sponsoring academic journals: PT Pertamina Oil and Gas, PT Bank Central Asia, Asian Journal of Business and Accountancy, International Journal of Economics and Management, ASEAN Marketing Journal, Indonesian Capital Market Review, and The Southeast Asian Management Journal.

The title of the 2016 conference is "Enhancing Business Stability Through Collaboration". The conference was opened by the keynote speech by Prof. Dr. Mohamed Ariff under the title of "Money, Bank Liquidity, and Stock Returns". On the second day of the conference, Prof. Felix Mavondo from Monash University discussed a topic on Marketing Research and Future Studies.

From among 101 papers scheduled in the conference, only 92 papers were presented. ICBMR 2016 has implemented the "no-show policy" in which papers that are not presented at the conference, shall be deemed a "no-show" and removed from postconference distribution. It was also decided that this conference proceeding is abstract only proceedings as the full version of the papers will be published either as journal articles or book chapter.

Without the dedication of people involved in organizing this year's ICBMR 2016, it would not be possible for us to make another success of it. Once again, we would like to extend special words of gratitude to all contributors to the conference program, keynote speakers, our sponsors, and especially our conference staff. Thank You!

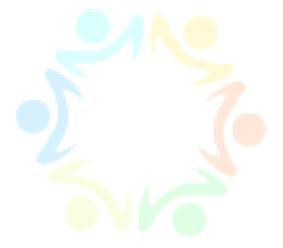
Viverita, PhD

Sri Rahayu Hijrah Hati, Ph.D

Scientific Committee

Organizing Committee

## FINANCE



#### 5. FOREIGN-DEBT BASED HEDGING TO SHAREHOLDER VALUE : A NEW PERSPECTIVE

#### Ekayana Sangkasari Paranita\* and Sugeng Wahyudi\*\*

\*Widya Manggala School of Economics \*\*Faculty of Economic and Business, Diponegoro University

Corresponding email: esp.gdw@gmail.com

#### Abstract

The purpose of this study is develop models to analyze the influence of foreign exchange risk towards shareholder value with foreign-debt based hedging as a mediation variable. This study had applied a new concept that was derived from synthesis of the balancing theory and the contracting theory.

This study use the population of companies listed on the Indonesia Stock Exchange (BEI) in 2010-2013. Hypotheses were analyzed with Pooled Ordinary Least Square Model, Fixed Effects Model, and Random Effects Model, then tested with the Hausman Test.

The research findings proved that the foreign exchange risk had positive effect on shareholder value with the foreign-debt based hedging as mediation. So companies that have had foreign exchange risk should apply foreign-debt based hedging to maximize the shareholder value. The findings of this study have theoretical implication that supported contracting and balancing theory. While practical implications for the government is support the discourse of the Ministry of Finance to implement a hedging policy.

**Keywords** : Foreign-Debt Based Hedging, Foreign Exchange Risk, Shareholder Value