



# **ABSTRACT & GUIDE BOOK**

The 18<sup>th</sup> Malaysta-Indonesia International Conference on Economics, Management and Accounting (MICEMA) 2012

> "ASIA EMERGING ECONOMY TOWARD GLOBAL ECONOMIC INTEGRATION"

> > Organized by

Faculty of Economics Sriwijaya University

Palembang, October 18-20, 2012

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## The 13<sup>th</sup> Malaysia-Indonesia International Conference on Economics, Management and Accounting (MIICEMA) 2012

## "ASIA EMERCING ECONOMY TOWARD GLOBAL ECONOMIC INTEGRATION"

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Faculty of Economics Sriwijaya University

Palembang, October 18-20, 2012



Co Organizer:

## TABLE OF CONTENTS

1.		Message from Dean of Faculty of Economic, Sriwijaya University	i
2.		Message from Conference Chair	ii
3.		Panel of Reviewers	iii
4.		Conference Schedule	iv
5.		Sessions Schedule	viii
6.		List of Papers	
	Α.	Finance Papers	
	В.	Accounting Papers	
	C.	Marketing Papers	

D. Human Resource Papers

E. Economics Papers

114.

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7. Place of Interests in Palembang

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## Greetings from Dean Faculty of Economics, Sriwijaya University

Dear participants of the Miicema 13th - 2012 Conference, On behalf of the Faculty of Economics, Sriwijaya University, we would like to welcome you to Palembang, Indonesia for the Miicema 13th Conference, 18th-20th October 2012.

We are excited organize 13th Miicema conference in Palembang at Sriwijaya University. Sriwijaya University is States University in South Sumatera, has 10 faculties and 2 campuses. One is located at Bukit Besar in Palembang and another campus is located on 712 ha area of Indralaya, Ogan Ilir. This conference is really support us to be a "world class university".

The conference bring together scolars and practitioners who interested to present theirs papers in area of economics, management and accounting. Participants found an excellent opportunity for presenting new research, exchanging information and discussing current issues. We believe that this conferences will improve further the development of knowledge in our fields. This opportunity could be used as a way to broadening their international networks.

We regret that we were unable to accept more paper than we have. In this conference, 163 papers were presented. In addition, based on the contribution of the paper to the field, the Milcema Committee has selected three papers for the best paper award.

Finally, I would like to thank our sponsors for their generous financial support and valuable collaboration. I would also thank all of the presenters, participant, board members, and keynote spreakers.

I hope you enjoy the conference and wish a pleasant and memorable stay in Palembang.

i

Best Regards, Dean of Economic Faculty,

Prof. Syamsurijal Ak, Ph.D

## MESSAGE FROM CONFERENCE CHAIR

Welcome to The 13th Malaysia-Indonesia International Conference on Economics, Management and Accounting (MIICEMA) 2012

The Malaysia-Indonesia International Conference on Economics, Management and Accounting (MIICEMA) aims to stimulate interest in economics, management and accounting research and to encourage discussion on those related issues with special reference to ASEAN countries. The conference has been held for 13 times in this year. As time goes on, the number of MIICEMA members increase and it also tries to broaden the scope of collaboration to include academic matters amongst others.

The 13<sup>th</sup> MIICEMA 2012 is hosted by Faculty of Economics, Sriwijaya University in collaboration with UKM, IPB, UNPAD, UNSYIAH, UNIB, UMS, UNJ, UNILA, UPI (YAI) AND STIE (YAI). of MIICEMA and. The association aims to play supportive role in promoting Palembang as an international city.

MIICEMA has been successfully organizing annual conferences in collaboration with those higher learning institutions mentioned. The support from academicians, researchers and business practicioners is clearly evident from the increasing number of papers received by organizers this year. This year a total of more than 220 abstract and 155 full papers were received and most of them will be presented.

I am also happy to inform you that MIICEMA members have constructed an exclusive web page that aims to provide more visibility to the association and its activities. Our web may be accessed through : <u>www.miicema.com</u>.

I would like to thank and congratulate the Rector of Sriwijaya University, Dean of Faculty of Economics for their support, Ministry of Finance of Republic of Indonesia for their support financially, South Sumatera Government, Palembang City Municipal and other sponsors i.e PT. BUKIT ASAM, PT. SEMEN BATURAJA, PT. PUSRI, BANK MANDIRI, BANK SUMSELBABEL, BANK BNI, MITRA ADIGUNA, AJB BUMIPUTERA, for their finance support. Last but not least I would like to thank to paper writers, participants and organizing commitee for your support.

Isnurhadi, Ph.D Conference Chair October, 2012

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# CONFERENCE SCHEDULE

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# SESSION SCHEDULE

### THURSDAY, 18th OCTOBER 2012 TIME: 13.00-14.30

114

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TIME: 13:00-14:30				
	Room 1 Finance			
MIICEMA UnSri-1	TESTING THE VALIDITY OF CAPITAL ASSET PRICING MODEL (CAPM) AND ARBITRAGE PRICING THEORY (APT) IN PREDICTING THE RETURN OF STOCKS IN AN EMERGING MARKET: Evidence from Indonesia Stock Exchange (IDX) 2008-2010.	Shintabelle Restiyanita M. & Zainul Kisman	STEKPI	Indonesia
MIICEMA UnSri-72	DIVERSIFICATION, PERFORMANCE , AND FIRM VALUE	nikmah, fitrawati ilyas; mike ayuningtiyas	Bengkulu University	Indonesia
MIICEMA UnSri-16	THE ROLE OF CASH WAQF IN PROVIDING CAPITAL FOR SUSTAINABLE DEVELOPMENT	Magda Ismail Abdel Mohsin	INCEIF	Malaysia
MIICEMA UnSri-18	THE EFFECT OF CHANGES IN WORLD OIL PRICES, FOREIGN STOCK INDEX AND FACTORS OF MONETARY TOWARD MOVEMENT JCI, PERIOD 2005-2011	Darmawan Achmad, Ishak Ramli	Tarumanagara University	Indonesia
MIICEMA UnSri-19	The Effect of Microfinance on Entrepreneurial Quality and Small Business Growth: A Conceptual Model	Syamsuriana Sidek, M. Mohd Rosli	Universiti Malaysia Kelantan	Malaysia

	Room 2 Accounting			
MIICEMA UnSri-134	ANALYSIS OF SOCIAL RESPONSIBILITY DISCLOSURE IN ISLAMIC BANKS: FULL ISLAMIC BANKING SYSTEM AND DUAL BANKING SYSTEM	Widya Gustifaurina, Inten Meutia ; Emylia Yuniarti; Dewi Rina Komarawati	Sriwijaya University	Indonesia
MIICEMA UnSri-337	Role of Public Accounting Control in Public Sector Organizations in South Sumatera	Yulia Djahir, Sofendi	Sriwjaya University	Indonesia
MIICEMA UnSri-13	The Effect of Economic Value Added, Market Value Added and Corporate Social Responsibility Disclosure to the Stock Return in Companies Listed on Indonesia Stock Exchange	Kurnia Widya Oktarini, Mukhtaruddin, Aryanto	Universitas Sriwijaya	Indonesia
MIICEMA UnSri-339	BALANCED SCORECARD PERSPECTIVE PERFORMANCE ANALYSIS IN PUBLIC SERVICE ENTERPRISES OF GENERAL HOSPITALS IN PALEMBANG	lka Sasti Ferina, Didik susteyo	Sriwjaya University	Indonesia

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	Room 3 Finance			
	Moderator		ditta states	
MIICEMA UnSri-184	STOCK MARKET AND THE INSTABILITY OF	Hendri tanjung	Universitas Ibnu Khaldun Bogor	Indonesia
MIICEMA UnSri-189	Firm Performance in the Craft Industry: Mediating Role of Entrepreneur's Competencies	M. Mohd Rosli, Mohd Rafi Yaacob and Rosman Mahmood	Universiti Malaysia Kelantan, Universiti Teknologi Mara	Malaysia
MIICEMA UnSri-195	Valuing Banks	Dr Jagdish Joshipura	Som Lalit Institute Of Management	India
MIICEMA UnSri-200	'Validity' Issues in Qualitative Research in Social Sciences: View from Two Angles, Have a Better Look	Ashfaq Ahmad Khan	University of New England	Australia
MIICEMA UnSri-301	The Effect of Iran Oil Sanction on The European Stock Market	Hanieh Sharif, Ruzita Abd Rahim	UKM, Malaysia	Malaysia

	Room 4 Economics			
MIICEMA UnSri-6	THE SINGLE CURRENCY PROPOSAL FOR ASEAN-5 COUNTRIES	Dimas Bagus Wiranata Kusuma and Muhammad Iqbal Fauzi	International Islamic University Malaysia	Malaysia
MIICEMA UnSri-60	DOES THE LOCAL ECONOMIC GOVERNANCE IN INDONESIA PERFORM AN IMPROVEMENT?	Haryo Kuncoro	State University of Jakarta	Indonesia
MIICEMA UnSri-137	MONEY DEMAND IN MALAYSIA: PRE- AND POST-CRISES ANALYSIS	Uma Devi Vadiveloo and Zarinah Yusof	University Malaya	Malaysia
MIICEMA UnSri-145	ECONOMIC STUDY ON THE PARTICIPANTS HOUSEHOLD OF NON REVITALISATION RUBBER DEVELOPMENT PROGRAM IN TAPIN REGENCY OF SOUTH KALIMANTAN	Yusuf Azis, Nuri Dewi Yanti; Athaillah Mursyid	Faculty of Agriculture, University of Lambung Mangkurat	Indonesia
MIICEMA UnSri-157	Survey The influences of establishing Academic centers in women's wealth	Sedighe hasani ahmadie, Rouhollah tavakolizadeh, Rouhollah cheraghpoor	Islamic Azad University - Kahnooj Branch	Iran

Room 5 Economics						
MIICEMA UnSri-318	Determinant of Profit Efficiency of Rice Farmers in Bengkulu	M. Mustopa R, dkk	Sriwijaya University, Indonesia	Indonesia		
MIICEMA UnSri-336	Performance and Reconstruction Strategy of Rice Granary in South Sumatera Indonesia	Dessy Adriani, Henny Malini	Sriwijaya University	Indonesia		
MIICEMA UnSri-328	Income Disparity in ASEAN 2000-2010	Sisca Octavia Sentosa, Taufiq Marwa, Azwardi	Sriwijaya University	Indonesia		
MIICEMA UnSri-330	Profit efficiency of rainfeed rice farming system in bengkulu: stochastic profit frontier approach	evada dewata, M. Muhammad Mustofa Romdon, Hadi Jauhari	Politeknik Negeri Sriwijaya	Indonesia		
MIICEMA UnSri-331	The Role of Human Capital in the Rubber Smallholders Productivity in Kabupaten Banyuasin, South Sumatera	Muhammad Yusuf, Jamalludin Sulaiman	Politeknik Negeri Sriwijaya	Indonesia		

	Room ( Marketin		in an	
MIICEMA UnSri-181	ANALYSIS OF CELLULAR PHONE PURCHASE DECISION: CASE STUDY FOR ESIA CELLULAR PHONE IN GUNADARMA UNIVERSITY	Desi Asrianty, Henny Medyawati	Gunadarma University	Indonesia
MIICEMA UnSri-203	The Influence of Entrepreneurial Orientation and Market Orientation on Small Firm Business Performance (A Study in Food Processing Industry in South Kalimantan)	Marijati Sangen, Meiske Claudia	Lambung Mangkurat University	Indonesia
MIICEMA UnSri-95	Consumers Ethnocentrism Towards Globalization	Dewi Fadila	Politeknik Negeri Sriwijaya	Indonesia
MIICEMA UnSri-111	Effects of Customer Dissatisfaction in Social Online Networks	Richard Lackes, Erik Frank, Patrick Lübbecke	TU Dortmund	Germany
MIICEMA UnSri-307	The Impact of Brand Personality and Promotional Mix to Brand Equity of MUBA Regent Candidates 2011	Siska Marleni, Isnurhadi	Ramania College of Economics Sekayu, Indonesia	Indonesia

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	Room 7			
	Human Reso	ource		
MIICEMA UnSri-14	Internet Job Search and Labor Market Outcomes	Hazrul Shahiri	University of Arizona	America
MIICEMA UnSri-36	Participatory Ergonomic: Mechanism to Improve Workers Productivity	Mohd Nasir Selamat	Universiti Kebangsaan Malaysia	Malaysia
MIICEMA UnSri-52	Role Models' Influence on Academic Career Choice	JAKARIA DASAN, MOHD NASIR SELAMAT	Universiti Malaysia Sabah	Malaysia
MIICEMA UnSri-306	People Risk and Human Capital Attributes : An Exploratory Study in Islamic Bank	Aisyah Abd Rahman, Ph.D, dkk	UKM, Malaysia	Malaysia
MIICEMA UnSri-117	PERFORMANCE ANALYSIS OF LECTURERS FACULTY ECONOMIC UNIVERSITY RIAU	jumiati sasmita	Riau University	Indonesia
MIICEMA UnSri-188	The Influence of Integrity, Competence, and Loyality Leadership to the Trust of Subordinates in the Strategic Business Unit of PT Pusri Palembang	Elvia Zahara	Universitas Sriwijaya Palembang	Indonesia

	Room 8 Accounting						
MIICEMA UnSri-4	Background of the Degree in Public Accounting	José G. Vargas.Hernández	University center for economic and Managerial sciences, University of Guadalajara	Mexico			
MIICEMA UNSri-322	The Importance of Forensic Auditing to Combat Fraud in Indonesia	Lukluk Fuadah	Unsri, Indonesia	Indonesia			
MIICEMA UnSri-23	GOODS AND SERVICES TAX (GST) COMPLIANCE COST AMONG SMALL AND MEDIUM ENTERPRISES	Mohd Rizal Palil,Rosiati Ramli,Ahmad Fariq Mustapha,Nurul Syuhada Abu Hassan	Universiti Kebangsaan Malaysia	Malaysia			
MIICEMA UnSri-24	External auditor's reliance on the work of internal audit function, audit committee characteristics and audit report lag in Jordan	Noor Azizi Ismail, Faudziah Hanim Fadzil, Ghassan Saeed Bagulaidah	Univeristi Utara Malaysia	Malaysia			
MIICEMA UnSri-33	FIRM LIFE CYCLE AND THE VALUE RELEVANCE ON INTANGIBLE ASSETS: THE CASE OF AUSTRALIAN FIRMS	Hartini Jaafar, Hazianti Abdul Halim	Universiti Pendidikan Sultan Idris	Malaysia			

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xi

	Room			
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MIICEMA UnSri-41	The Effect of Financial Ratios, Prior Audit Opinion, and Growth on the Auditors' Going Concern Opinion	Erly Sherlita, Elok Tika Puspita	Widyatama University	Indonesia
MIICEMA UnSri-42	The Impacts of Malaysian Code of Corporate Governance on the Quality of Reported Earnings of KLCI Components	Rizwana Md Yusof	UITM Shah Alam	Malaysia
MIICEMA UnSri-61	THE PRACTICE OF EARNINGS MANAGEMENT : SHORT TERM AND LONG TERM DISCRETIONARY ACCRUAL APPROACH MODEL (Empirical Studies in LQ - 45 During The period of 2004-2010)	Wiyadi, Lina Ayu Safitri	Muhammadi yah University of Surakarta	Indonesia
MIICEMA UnSri-64	THE EFFECT OF CORPORATE GOVERNANCE ON INCOME STATEMENT DISCLOSURE COMPLIANCE IN THE STATE OWNED ENTERPRISES	Abdul Kharis	Muhammadi yah University of Surakarta	Indonesia
MIICEMA UnSri-344	Earnings Management, Underinvestment and Value Relevance of Accounting Information	Mohammat Sabri Jassan, Norman Mohd Saleh, Aulia Fuad Rahman, Zaleha Abdul Shukor	Universiti Kebangsaan Malaysia	Malysia

Room 10 Accounting					
MIICEMA UnSri-135	The Influence of The Quality of Board of The Council on Local Finance (APBD) with Good Governance as The Moderating Variables	Rosalina Pebrica Mayasari, Prof. Syamsurijal, Drs. Burhanuddin	Tridinanty University	Indonesia	
MIICEMA UnSri-138	Auditor Choice of Indonesian Listed Firms: Do Ownership Concentration and Family Control Matter?	Salim Darmadi	Indonesian Capital Market and Financial Institut	Indonesia	
MIICEMA UnSri-143	The Role of professional accounting association in direct companies to regard accounting standards.	Rouhollah tavakolizadeh, Maryam Mazaheri; Mahdi sharifi; mansour alemzadeh	Islamic Azad University	Iran	
MIICEMA UnSri-159	THE FACTORS THAT EFFECT TO THE DISCLOSURE OF CORPORATE SOCIAL RESPONSIBILITY IN MANUFACTURING COMPANIES LISTED IN INDONESIA STOCK EXCHANGE	Verawaty, Citra Indah Merina	Bina Darma University	Indonesia	
MIICEMA UnSri- 204	WESTERN CULTURAL VALUES AND ITS IMPLICATIONS ON MANAGEMENT PRACTICES	A. M. INUN JARIYA	South Eastern University of Sri Lanka	Sri Lanka	

	TIME: 15.00-1	6.40		
	Room 1 Finance			
MIICEMA UnSri-26	Strength Measurement of Bid & Ask in Individual Stocks: Intra-Day Evidence from UMA in Indonesia	Deddy P. Koesrindartoto, Felisca Oriana Surjoko	Institut Teknologi Bandung	Indonesia
MIICEMA UnSri-31	The Influence of Cash Flow Changing and Profit Accounting to Stock Return in Manufacturing compaies listed on the Indonesia Stock Exchange	Debby Novianti, Mukhtaruddin, Rina Tjandrakirana	Sriwijaya University	Indonesia
MIICEMA UnSri-34	Finding Market Leaders among Institutional Investors: Case of Indonesia Government Bond Market	Isabelle Aranditha Gusdinar, Deddy P. Koesrindartoto	Institut Teknologi Bandung	Indonesia
MIICEMA Unsri-35	LOCALIZATION OF ZAKAT DISTRIBUTION, RELIGIOSITY, QUALITY OF LIFE AND ATTITUDE CHANGE (PERCEPTIOMS OF ZAKAT RECIPIENTS IN MALAYSIA)	Hairunnizam Wahid, Radiah Abdul Kader (PdD), Sanep Ahmad (PhD)	National University of Malaysia	Malaysia
MIICEMA UnSri-38	Developing a Customers' Oriented Ar- Rahnu (Islamic Pawn Brokeing) Model for Cooperatives in Micro Financing in Malaysia- Providers' Perspectives	Mohd Rafi Yaacob, Ghazali Ahmad, Mohamed Dahlan Ibrahim	University of Malaysia Kelantan	Malaysia

THRUSDAY, 18th OCTOBER	2012
TIME: 15.00-16.40	
Decord	

	Finance			
MIICEMA UnSri-89	THE COMPARATIVE OF PREDICTING BANKRUPTCY MODELS IN BANKING WHICH LISTED IN BURSA EFEK INDONESIA (BEI)	Meisita Sari, Tirta Ibat Rainbow; Rini Indriani	Bengkulu University	Indonesia
MIICEMA UnSri-90	MANAGEMENT CONTROL SYSTEM, COOPERATION AND THE PERFORMANCE OF PROFIT AND LOSS SHARING FINANCING	ATAINA HUDAYATI, SOFIAH MD AUZAIR	INDONESIAN ISLAMIC UNIVERSITY	Indonesia
MIICEMA UnSri-94	THE INFLUENCE OF COUPON BOND AND BOND MATURITY TO BOND YIELD IN INDONESIA STOCK EXCHANGE	Richard Andrew, Andi Wijaya	Tarumanagara University	Indonesia
MIICEMA UnSri-327	Corparate Demand For Islamic Insurance (Takaful) In Malaysia	Prof.Mohamad Abdul hamid	икм	Malaysia

## THURSDAY, 18th OCTOBER 2012 TIME: 15.00-16.40

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	Room 3 Finance			ing an an
MIICEMA UnSri-128	ARBITRAGE PRICING THEORY MODEL TESTING ON SHARES IN INDONESIAN BANKING SECTOR	Fida Muthia, Isnurhadi Banaluddin	Sriwijaya University	Indonesia
MIICEMA UnSri-174	The Impact of Legal Origin Toward Shariah Governance	Ince Nopica, Prof. Abdul Ghafar Ismail	Universiti Kebangsaan Malaysia	Malaysia
MIICEMA UnSri-175	Risk Return Tradeoff For Jakarta Islamic Index: Does The Link Exist?	Farra Munna Harun	Universiti Kebangsaan Malaysia	Malaysia
MIICEMA UnSri-178	THE EFFECT OF INVESTMENT OPPORTUNITY SET (IOS) TO EARNINGS MANAGEMENT: REAL ACTIVITIES AND ACCRUAL MANIPULATION	Dewi Kusuma Wardani	Faculty of Economics, Universitas Sarjanawiyata Tamansiswa	Indonesia

	Room 4 Economi			
MIICEMA UnSri-335	Indonesia Discourage Worker Performance in Agriculture-Rural and Industri-Urban Sector	Nurlina Tarmizi, Dessy Adriani	Sriwijaya University	Indonesia
MIICEMA UnSri-162	Emissions, energy and economic growth in an environmental Kuznets curve: Pooled mean group estimations of developed, developing, and least-developed countries	Mohd Adib Ismail, Mawar Murni Yunus	Universiti Kebangsaan Malaysia	Malaysia
MIICEMA UnSri-166	The impact of globalization on the consumption pattern of households with a family case songket producers as a single parent mothers	Lisnini, Purwati, Neneng Miskiyah	Politeknik Negeri Sriwijaya	Indonesia

MIICEMA UnSri-172	THE PRODUCTION FACTORS PATTERN IN INCREASING PALEMBANG TRADITIONAL FOOD MANAGERS INCOME IN PALEMBANG	Esya Alhadi, Yusleli Herawati, Nirwan Rasyid	Politeknik Negeri Sriwijaya	Indonesia
MIICEMA UnSri-193	Economic Instability and Financial Crises in a Capitalist Financial System: Empirical Evidence from the UK	Dr Ashfaq Ahmad Khan, Mr. Waqar Ahmad	University of New England, Armidale, NSW 2351	Australia
MIICEMA UnSri-202	FOOD SECURITY AND POVERTY IN RURAL OF SOUTH SUMATERA, INDONESIA	Faharuddin, Prof. Dr. Ir. Andy Mulyana, M.Sc.	Sriwijaya University	Indonesia

## THURSDAY, 18th OCTOBER 2012

## TIME: 15.00-16.40

	Room	5	and the second	Saker.
	Account	ing		
MIICEMA UnSri-67	EARNINGS MANAGEMENT PRACTICES ON COMPANIES IN THE SHARIAH INDEX (The comparative studies between STDAM and LTDAM in Indonesian stock exchange during 2004-2010 period)	Noer Sasongko, Happy Purbasari	Muhammadiyah University of Surakarta	Indonesia
MIICEMA UnSri-70	THE UTILIZATION OF INFORMATION TECHNOLOGY, THE USER SATISFATION OF ACCOUNTING INFORMATION SYSTEM AND TASK COMPLEXITY: Study in Banking Industry at Bengkulu city	sriwidharmanely, darman usman; hery aprizal	Universitas Bengkulu	Indonesia
MIICEMA UnSri-77	BASIC MATH AND LANGUAGES SKILL UPON ACCOUNTING STUDENTS ACADEMIC ACHIEVEMENT IN UNIVERSITY BENGKULU	Lisa Martiah Nila Puspita, Muhammad Firmansyah	Bengkulu University	Indonesia
MIICEMA UnSri-78	Corporate Governance Quality, Performance and Firm Value : Evidence from Selected Corporate Governance Perception Index.	Triyono	Universitas Muhammadiyah Surakarta	Indonesia
MIICEMA UnSri-87	THE INFLUENCE OF CORPORATE SOCIAL RESPONSIBILITY TO FIRM VALUE WITH PROFITABILITY AND LEVERAGE AS A MODERATING VARIABLE	Febi Susanti, Fenny Marietza; Rini Indriani	Bengkulu University	Indonesia

Room 6 Accounting				
MIICEMA UnSri-93	the value relevance of the altenative accounting performance measures: empirical study,in Indonesia	Felicia Julita, Nikmah; Sriwidharmanely	Bengkulu University	Indonesia
MIICEMA UnSri-101	Ratio of Bank and Divestment PT Bank Mutiara, tbk post-taken over by LPS	Marieska Lupikawaty Neneng Miskiyah, Elisa, Fetty Maretha	Politeknik Sriwijaya	Indonesia
MIICEMA UnSri-125	SHARE REPURCHASE DECISION: FREE CASH FLOW HYPOTHESIS OR SIGNALING THEORY	Endah Jati Purwanti, Eddy Suranta,Pratana Puspa Midiastuty	Bengkulu University	Indonesia
MIICEMA UnSri-131	THE INFLUENCE OF ORGANIZATIONAL COMMITMENT, DECENTRALIZATION, ORGANIZATIONAL CULTURE ON THE RELATIONSHIP BETWEEN BUDGETARY PARTICIPATION AND BUDGETARY SLACK	ismacoryanata	Bengkulu University	Indonesia

	Room 7 Accountin	PERSONAL PROPERTY AND A DESCRIPTION OF THE PERSON OF THE P		
MIICEMA UnSri-173	AUDIT COMMITTEE CHARACTERISTICS AND ENTERPRISE RISK MANAGEMENT OF INDONESIA PUBLIC LISTED BANKING COMPANIES	Husaini	Bengkulu University	Indonesia
MIICEMA UnSri-177	EARNINGS MANAGEMENT AND FIRM VALUE WITH INVESTMENT OPPORTUNITY SET (IOS) AS MODERATING VARIABLE: COMPARATIVE STUDY IN INDONESIA AND MALAYSIA	Dewi Kusuma Wardani, Sri Hermuningsih	Faculty of Economics, Universitas Sarjanawiyata Tamansiswa	Indonesia
MIICEMA UnSri-180	Board Structure and Earnings Quality: Malaysian Evidence	Redhwan Ahmed AL- Dhamari and Ku Nor Izah Bt Ku Ismail	uum university, malaysia	Malaysia
MIICEMA UnSri-182	Voluntary disclosure of intangibles in annual reports: An analysis of capital-raising companies in Malaysia	Hazianti Abdul Halim, Hartini Jaafar	Universiti Pendidikan Sultan Idris, 35900 Tanjung Malim, Perak	Malaysia
MIICEMA UnSri-185	AUDIT COMMITTEE AND TIMELINESS OF FINANCIAL REPORTING: Malaysian Public Listed Companies	Sharinah Puasa, Mohd Fairuz Md Salleh and Azlina Ahmad	Universiti Kebangsaan Malaysia	Malaysia

xvi

		Room 8		
1483年3月		luman Resourse		
MIICEMA UnSri-303	Performance Appraisal for Civil Servant in Department of Public Works Cipta Karya of South Sumatera	Dr. Agustina Hanafi, Afriadi Cahyadi, SE, MM	Unsri, Indonesia	Indonesia
MIICEMA UnSri-340	An Evaluating of Business Performance through Supply Chain Management Implementation	Inda Sukati, Abu Bakar Hamid, Rohaizat Baharun	Universiti Teknologi Malaysia	Malaysia
MIICEMA UnSri-194	EFFECTIVENESS OF TALENT MANAGEMENT STRATEGIES IN DEVELOPING EMPLOYEE POTENTIAL AND REDUCING TURNOVER INTENTION	FATIMAH PA'WAN, NURITA JUHDI, RAMMILAH HANSARAM,SIMRANPREET KAUR AND NORIZAN MOHD KASSIM	Universiti Teknologi Malaysia	Malaysia
MIICEMA UnSri-324	Awareness and Socialisation of Consumer Rights among UKM Students	Doris Padmini Selvratnam, Tan Kok Jing, Norlaila Abu Bakar, Wook Endut, Rika Fatimah	UKM, Malaysia	Malaysia
MIICEMA UnSri-85	Market Potential Analysis Service of Forerunner Air Transport in Pagar Alam as Feeder Line National Air Transport in South Sumatra Province	Hanifati Intan	Politeknik Negeri Sriwijaya	Indonesia
MIICEMA UnSri-170	SOCIAL CAPITAL AS CORPORATE KNOWLEDGE	Felix Ferryanto Lukman, M.M.	Prasetya Mulya Business School	Indonesia

	Room 9			
	Marketin	g		
MIICEMA UnSri-108	E-commerce adoption by Small Medium Enterprises and Firm Performance	Rita Rahayu, John Day	Huddersfield University	England
MIICEMA UnSri-110	The effects of Brand Status on Brand Attitude and Willingness to Pay a Price Premium on Generation Y in Indonesia	Arief Budiman	Lambung Mangkurat University (UNLAM)	Indonesia
MIICEMA UnSri-321	The Influence of Visual Merchandising on Impulse Buying	Efendi, Martin	Atmajaya Univerity	Indonesia
MIICEMA UnSri-320	Increasing Number of Tourists by Means of Building Tourist Values	Didin Syarifuddin	ARS International Institute of Tourism, Bandung, Indonesia	Indonesia
MIICEMA UnSri-402	SUCCESS FACTORS OF ACEHNESE ENTREPRENEURS IN MALAYSIA	Jullimursyida Ganto, Amru Usman ,	University of Malikussaleh	Indonesia

	Room 1	0		
	Marketi	ng		
MIICEMA UnSri- 141	The Effect Of Ability Vendor on Consumer Trust in e-commerce (Study Business Retail Online)	Seprianti Eka Putri	university of bengkulu	Indonesia
MIICEMA UnSri-22	How Social Network Media Influences University's Brand Image	Bambang Sukma Wijaya, Dianingtyas M. Putri	Bakrie University	Indonesia
MIICEMA UnSri- 342	Analysis of Market Potential Preference of By Product from Traditional Food Product to Enhance Competitiveness in Globalization	Yusleli Herawati, Dewi Fadila, Nirwan Rasyid	Sriwjaya University	Indonesia
MIICEMA UnSri- 343	The Dimension of Bengkulu City's Development Using Tourism Satisfaction Approach	Muhartini Salim, Anggarwati	Bengkulu University	Indonesia
MIICEMA UnSri- 400	SERVICE FAILURE AND SWITCHING BEHAVIOUR IN THE INDONESIAN SERVICE INDUSTRY	Lizar Alfansi, Roosemarina A. Rambe, Rahmatu Chairina	Bengkulu University	Indonesia
MIICEMA UnSri- 401	SERVICE QUALITY, EMOTIONAL RESPONSES, ANDCUSTOMER SATISFACTIONINFAST -FOOD RESTAURANTS IN INDONESIA	FachriEkaSaputra SugengSusetyo Paulus Kananlua	Bengkulu University	Indonesia

## FRIDAY, 19th OCTOBER 2012

## TIME: 13.30-15.00

	Room 1			
	Finance			ale de la companya
MIICEMA UnSri-15	Early Aftermarket mispricing of Initial Public Offering Across Market Condition: Malaysian Evidence	Cheedradevi Narayanasamy	икм	Malaysia
MIICEMA UnSri-133	THE INFLUINCING OF RISK FACTORS, MANAGEMENT ENTRENCHMENT, AND CORPORATE GOVERNANCE QUALITY ON EQUITY RISK PREMIUM	Saiful,Ph.D	Bengkulu University	Indonesia
MIICEMA UnSri-146	Survey the usual & ethic ways to decrease eBbanking fraud	kamal javanmard, Rouhollah tavakolizadeh; Maryam Mazaheri ; Ali Tavakolizadeh	Islamic Azad University, Kahnooj Branch.	Iran
MIICEMA UnSri-152	The Impact of Shari'ah Boards on Islamic Bank Performance	Majdi Anwar Quttainah	College of Business Administration, University of Kuwait	Kuwait
MIICEMA UnSri-155	Unobservable Effects and Firms' Capital Structure Determinants in Malaysia	Matemilola B.T, Bany Ariffin, A.N and Azman-Saini, W.N.W	University Putra Malaysia	Malaysia

e,

Room 2 Finance				
MIICEMA UnSri-308	An Analysis of Factors Influencing Underpricing in Initial Public Offering at the Indonesian Stock Exchange year 2007- 2010	Ridwan Nurazi, Y Hernitha	UKM, Malaysia	Malaysia
MIICEMA UnSri-310	The Effect of Public Ownership on Financial and Operation Performances and Suistainable Competitive Advantage Based on Accounting Reputation Measure in Indonesia's States Owned Enterprises	Dr. Haryadi, Dr. Tona Aurora Lubis		Indonesia
MIICEMA UnSri-313	The Opportunity of Sukuk al-intifa'a For Financing Infrstructure Projects in Indonesia	Izzuddin Abd Manaf, Hendro Wibowo	SEBI School of Islamic Economics, Indonesia	Malaysia
MIICEMA UnSri-316	Corporate Governance Mechanisms and Privatized Companies Performance in Jordan	Ahnaf Ali Al Smadi	UKM, Malaysia	Malaysia
MIICEMA UnSri-326	Investment, Capital Structure, Dividend Policy, and Firm Performances: Evidence Indonesia Listed Companies	Darmawati Muchtar	Univ.Malikusaleh/ UKM, Malaysia	Malaysia

	Room 3			
	Finance			
MIICEMA UnSri-40	Global Financial Crisis, Islamic Stock Markets Integration: A Case Study of Selected Asian Countries	Zahoor Khan, Prof. Dr. Jamalludin Sulaiman	University Sains Malaysia	Malaysia
MIICEMA UnSri-43	Price Impact of Block Trades and Price Behavior Surrounding Block Trades in Indonesian Capital Market (Case Study : Stocks in LQ45)	Moh.Rickki Yantriolatu, Deddy P. Koesrindartoto	Institut Teknologi Bandung	Indonesia
MIICEMA UnSri-45	Financial literacy in Malaysia: A review and future research opportunities	Hawati Janor (PhD)	Universiti Kebangsaan Malaysia	Malaysia
MIICEMA UnSri-47	DETERMINANT OF CREDIT CRUNCH IN BANKING CREDIT LOAN (Case Study In Indonesia Banking 2005-2010)	Sulaeman Rahman Nidar, Noviana Puspita Sari	Padjadjaran University	Indonesia
MIICEMA UnSri-59	Does Large Price Change Have A Predictable Pattern? : Emperical Evidence LQ45 Stock Index	Yudy Putra Agung, Deddy Priatmodjo Koesrindartoto	School of Business and Management ITB	Indonesia

	Room 4			
	Finance			
MIICEMA UnSri-317-	The Technical Analysis For Buying And Selling Decisons : A Case Study of Astra International (ASII) Stock	Iskandar Zulkarnain	UNIB	Indonesia
MIICEMA UnSri-338	Google Search Traffic And it's Influence on Bid/Ask Spread	Berto Usman, Paulus S Kananlua, Sugeng Susetyo	UNIB	Indonesia
MIICEMA UnSri-123	INDONESIA STOCK EXCHANGE'S ANOMALY: THE RAMADHAN EFFECT	Bregita Amatory, Eddy Suranta; Pratana Puspa Midiastuty	Bengkulu University	Indonesia
MIICEMA UnSri-311	Ownership Structure And Bank Performance During Economic Crisis In Indonesia	Hamdi Agustin, SE, MM	University of Islam Riau, Universiti Utara Malaysia	Indonesia

	Room 5 Marketing			
MIICEMA UnSri-80	Entrepreneurial Orientation and Business Success of Malay Entrepreneurs: Religiosity as Moderator	Mohamad Zulkifli Bin Abdul Rahim	Universiti Malaysia Kelantan	Malaysia
MIICEMA UnSri-10	ETHNOCENTRISM, ANIMOSITY AND COUNTRY OF ORIGIN IMAGE TOWARD INDONESIAN PRODUCT IN MALAYSIA	ISMI RAJIANI, AZAH ABDUL AZIZ	Universiti Teknikal Malaysia Melaka	Malaysia
MIICEMA UnSri-20	CUSTOMER SATISFACTION AND THE PURCHASE DECISION IN THE FINANCIAL INDUSTRY: A CONCEPTUAL MODEL	Noormariana Mohd Din, M. Mohd Rosli	Universiti Malaysia Kelantan	Malaysia
MIICEMA UnSri-39	Entrepreneurial Characteristics Amongst Cooperatives in Malaysia – A Pilot Study (UPDATE: - Pleminary Evidence)	Ghazali Ahmad, Mohd Rafi Yaacob, Mohamed Dahlan Ibrahim	University of Malaysia Kelantan	Malaysia
MIICEMA UnSri-334	FRANCHISEE AS ENTREPRENEUR: A CHARACTERISTIC APPROACH	Mohd. Hizam Hanafiah	Universiti Kebangsaan Malaysia	Malaysia

Room 6 Economics				
MIICEMA UnSri-5	Prospect of Iran Natural Gas Export Projects	hedayat omidvar	National Iranian Gas Company	Iran
MIICEMA UnSri-55	Fiscal Policy, External Shocks, and Macroeconomic Fluctuations: A SVAR Modeling of Indonesia	Putri Bintusy Syathi, Zulkefly Abdul Karim ; Dr Mohd Azlan Shah Bin Zaidi; Prof Madya Dr Noor Aini Khalifah	UKM and UNSYIAH	Malaysia, Indonesia
MIICEMA UnSri-7	BRIDGES ACROSS CRITICAL INTERNATIONAL SHIPPING WAYS: A STUDY OF THE PROPOSED STRAIT OF MALACCA BRIDGE	Mohd Hazmi bin Mohd Rusli	Universiti Sains Islam Malaysia	Malaysia
MIICEMA UnSri- 28	Revitalization Cooperative in the area of globalization	Karuniana Dianta A. Sebayang	State University of Jakarta	Indonesia
MIICEMA UnSri-32	MODELING THE SUCCESS FACTOR OF COOPERATIVE IN KELANTAN	RASMANI A.GHANI, M.MOHD ROSLI	Univeristi Malaysia Kelantan	Malaysia
MIICEMA UnSri-197	TRADE BARRIERS FCING BY MALAYSIAN FISHERIES SECTOR TO PENETRATE INTERNATIONAL MARKET	SITI MARIAM ALI, NOR HALAWAH AHMAD, ROS ANITA YAHYA	Universitas Teknologi MARA	Malaysia

	Economics			我们的社会
MIICEMA UnSri-309	Analysis of Determinant Factor Influencing Cinnamon Export and Prices in Indonesia	Sutarmo Iskandar, Evada Dewata, dkk		Indonesia
MIICEMA UnSri-312	The Impact of Human Capital on Economic Griwth - The Case of Selected Arab Countries	Atif Awad, dkk	National University of Malaysia	Malaysia
MIICEMA UnSri-314	Proposing Women Economic Empowerment Model to Contribute in Emerging "From Local to Global" Economy	Sari Lestari Zainal Ridho, SE, M.Ec	Politeknik Negeri Sriwijaya, Indonesia	Indonesia

xxi

•

1

MIICEMA UnSri-315	Analysis Effect of Price and Non Price Determinants Toward Procurement of Rice From Regional Rice Production by Badan Urusan Logistik Divisi Regiornal of South Sumatera	ldham Alamsyah	Faculty of Agriculture, UNSRI, Palembang	Indonesia
MIICEMA UnSri-332	Analysis Of Swamp Land Use Change Related To Factors That Affect Housing Growth	Reini Ilmiaty, RH.Sutanto B.Setiawan, FX Suryadi, ES.Nugraha	Universitas Sriwijaya	Indonesia

	Room 8 Accountin	0		
MIICEMA UnSri-186	a quantitatie measure to analyze shariah compliance	raleena thassim junkeer	international centre for education in islamic finance	Malaysia
MIICEMA UnSri-187	Convergence to IFRS and Timeliness of Financial Reporting : Investigating the Governance of Malaysian Audit Firms	Sharifah Milda Amirul, Dr. Mohd Fairuz Md. Salleh, En.Ismail Upawi	Universitas Kebangsaan Malaysia	Malaysia
MIICEMA UnSri-190	The Role of Professional Accounting Association in Direct Companies to Regard Accounting standards	rouhollah tavakolizadeh, mansour alemzade, Mahdi sharifi, Maryam Mazaheri	Islamic Azad University	Iran
MIICEMA UnSri-191	THE REAL EARNINGS MANAGEMENT PRACTICES (The comparative studies between shariah index (JII) and conventional index (LQ-45) in Indonesian stock exchange during 2004-2010 period)*	Rina Trisnawati, Suhestiningsih	Economics Faculty, Magister Management Program, Muhammadiyah University of Surakarta	Indonesia
MIICEMA UnSri-196	EFFECT OF COMPETENCE, UNDERSTANDINGS SYSTEM ACCOUNTING AND UNDERSTANDING REGIONAL FINANCE MANAGEMENT OF THE FINANCIAL MANAGEMENT PERFORMANCE EMPLOYMENT UNITS THE REGION IN THE CITY BENGKULU	Lismawati, Rena Apriyani	Bengkulu University	Indonesia

xxii

	Room 9 Accounting			
MIICEMA UnSri-201	THE EFFECT OF COMPETENCE, INDEPENDENCE, AND MOTIVATION ON THE QUALITY OF THE OPERATIONAL AUDIT, THIS IS PERFORMED BY THE INSPECTORATE INSTITUTION OF BENGKULU PROVINCE TO CONTROL REGION FINANCIAL	Elvira Hertika, Fachruzzaman; Hega Alde Purisya	Bengkulu University	Indonesia
MIICEMA UnSri-153	The Availability of IFR (Internet Financial Reporting) through E-Government as Public Transparency, Participation, and Accountability Means In Indonesia	Verawaty	Bina Darma University	Indonesia
MIICEMA UnSri-302	The Earning Management Practice among Shariah Compliant Companies in Malaysia	Zuraidah Mohd Sanusi, dkk	Universiti Teknologi MARA, Malaysia	Malaysia
MIICEMA UnSri-319	The Effect of Aplication of Good Governance to Organizational Performance with Intervening Variable Consumer Trust	Sri Fadilah	Unisba, Indonesia	Indonesia
MIICEMA UnSri-323	The Effect of Budgetary Participation, Asymmetry Information, Budget Emphasis and Commitment Organization to Budgetary Slack at SKPD Governmental of Bengkulu City	Nila Aprila, Selvi Hidayani	Bengkulu University, Indonesia	Indonesia
MIICEMA UnSri-142	THE OF BUDGET QUALITY ON BUDGET CONTROL : KNOWLEDGE OF BUDGET AS MODERATING VARIABLE	Robinson	Bengkulu University	Indonesia

4.

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Room 10 Finance				
MIICEMA UnSri-73	The Long Run Performance of IPOs and SEOs Listed on Bursa Malaysia	Zarina Mohd Zaki	Universiti Kebangsaan Malaysia	Malaysia
MIICEMA UnSri-83	Is the January effect alive in IPO market?	Chan Siew Llan	Graduate School of Business UKM	Malaysia
MIICEMA UnSri-84	STOCK MARKET OVERREACTION AND GENERAL ELECTION EFFECT IN MALAYSIA	Chong Sok Fong, Rafidah Othman	Graduate School of Business, UKM	Malaysia
MIICEMA UnSri-163	MARKET TIMING PERFOMANCE MEASURE – DOES THIS MATTER?	RAFIDAH OTHMAN	Graduate School Of Business, Universiti Kebangsaan Malaysia	Malaysia

## SATURDAY, 20th OCTOBER 2012

### TIME: 10.00-12.30

	1 Room 1 Human Reso	TAS TO CONTRACTOR SYNTHMAT		
MIICEMA UnSri-88	TRANSFORMATIVE SERVICE TO IMPROVE WELL-BEING OF SOCIETY (1 MCA MEDICAL FOUNDATION)	Chong Sok Fong	Graduate School of Business, UKM	Malaysia
MIICEMA UnSri- 304	Relationship Motives, Personality, and Organizational Citizenship Behavior in Academic Staffs in Indonesia	Dorothea Wahyu Ariani	Atmajaya University, Indonesia	Indonesia
MIICEMA UnSri-9	KNOWLEDGE SHARING INTENTION ON KNOWLEDGE WORKER: EXAMINING THE ROLE PSYCHOLOGY FORCE, ORGANIZATIONAL CLIMATE AND CHANNEL RICHNESS	Rahab, Devani Laksmi Indyastuti	Jenderal Soedirman University	Indonesia
MIICEMA UnSri- 341	Effect of Competence and Organizational Commitment to Customer Orientation of The Employees PT. Fertilizer Iskandar Muda Aceh	Agustina Hanafi, Likdanawati	Sriwjaya University	Indonesia

MIICEMA UnSri- 345	LECTURERS EFFECTIVENESS AND STUDENT PERFORMANCE IN TWO POLYTECHNICS IN PERAK MALAYSIA	Nek Kamal Yeop Yunus, Salomawati Ishak, & Ahmad Razman Dahari	Universiti Pendidikan Sultan Idris, Sultan Azlan Shah Polytechnics, Cator Avenue Primary School	Malaysia
MIICEMA UnSri- 148	RISK ASSESSMENTAND EFFECTIVE RISK MANAGEMENT: THE MEDIATING ROLE OF ORGANIZATIONAL CULTURE SUPPORT	Irzan Bin Ismail,Nik Mutasim Nik Ab Rahman,Mohamad Abdul MBA Hamid,Fazlil Idris	Universiti Teknologi MARA, Universiti Kebangsaan Malaysia	Malaysia
MIICEMA UnSri- 403	FACTORS AFFECTING PERFORMANCE OF TEACHERS OF MATHEMATICSIN IMPLEMENTING COMPETENCY-BASED CURRICULUM IN SENIOR HIGH SCHOOLS IN PALEMBANG.	Dr. Agustina Hanafi, MBA Leonita Putri, SE,	Sriwijaya University	Indonesia

	Room 2 Accounting			
MIICEMA UnSri-66	CORPORATE GOVERNANCE IN BANKING AND FINANCE INDUSTRY: THE ROLE OF SUPERVISORY BOARD	Zaitul	University of Bung Hatta	Indonesia
MIICEMA UnSri-65	Commissioner Board Diversity and Company Value in the Emerging Market	Desi Ilona, Dr. Shamharir Abidin and Nurwati Ashikkin Ahmad-Zaluki	Universiti Utara Malaysia	Indonesia
MIICEMA UnSri- 346	THE INFLUENCE OF CORPORATE SOCIAL RESPONSIBILITY COST TO ASSETS TURNOVER IN COMPANIES LISTED IN INDONESIAN STOCK EXCHANGE	Hasni Yusrianti, SE, MAAC, Ak, Heri Chandra	Sriwijaya University	Indonesia

Room 3					
MIICEMA UnSri-333	Boro: The Mobility of Tegalombo Community, Seragen	Tjipto Subadi	Universitas Muhammadiyah Surakarta	Indonesia	
MIICEMA Unsri-161	LECTURERS EFFECTIVENESS AND STUDENT PERFORMANCE IN TWO POLYTECHNICS IN PERAK MALAYSIA	Dr.Nekamal Yusuf	Fakulti Pengurusan & Ekonomi (UPSI)	Malaysia	

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## ABSTRACT : FINANCE

## PAPER ID: MIICEMA UnSri- 94

## THE INFLUENCE OF COUPON BOND AND BOND MATURITY TO BOND YIELD IN INDONESIA STOCK EXCHANGE

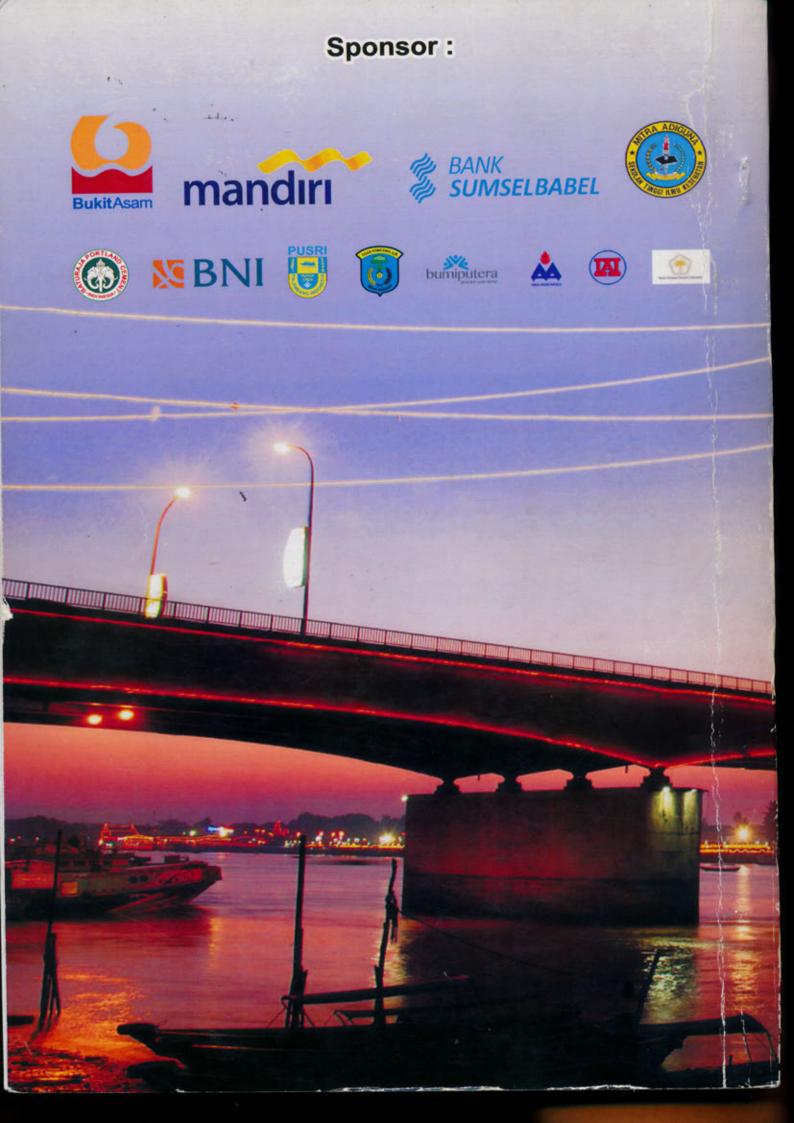
Richard Andrew & Andi Wijaya Tarumanagara University Lecturers Tanjung Duren Utara #1, Jakarta 11470 Phone: 021-5655508 / Fax: 021-5655521 *E-mail*: richardandrew@fe.tarumanagara.ac.id and andiwijayasemm@yahoo.com

## MIICEMA 2012 Topic: FINANCE - Equity, Debt, Derivatives and Commodity Markets

## ABSTRACT

Nowadays, Indonesian financial market is one of the best markets in the world to gain more amounts of profit for some of the people because of its status as the investment grade country. Bond, as one of those financial market instruments, is attractive. It becomes more attractive when several other financial markets went down because of the global financial crisis. To know it empirically, implication from coupon bond and bond maturity to the bond yield is the main objective of this research. The research method that been used for this one is the multiple linear regression analysis from several bonds at Indonesia Stock Exchange using E-views computer program. As a result, we as the researchers got an empirical prove that both coupon bond and bond maturity have effects simultaneously and partially. Finally, researchers hope that this research will contribute for activity of the research in bonds market especially in Indonesia Stock Exchange.

Keywords: Coupon, Maturity, Yield and Bond





1

#### THE INFLUENCE OF COUPON BOND ANDBOND MATURITY TO BOND YIELD IN INDONESIA STOCK EXCHANGE

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#### 1.0 INTRODUCTION

In this world, there are always the institutional / person who excess funds and the institutional / person who need funds. Both of these parties need an expected return and financial market is one of the available markets. Indonesia is one of the big countries in the world. This country's financial market itself recently gets an investment grade in its financial markets right after the global crisis come across the world. However, there are still several people in Indonesia do not realize the opportunity from this grading. The grading itself explains the level of risk in a financial market.

Becker and Ivashina (2012), write that a key principle of finance is that there is a positive relation between the expected return and risk of an asset. Comparison of return, therefore, is only meaningful on a risk-adjusted basis. However, risk cannot be measured perfectly and by that statement investment is still an attractive stuff for gaininga large number of amounts.

According to Jogiyanto (2003), investment is the delay of the consumption to get efficient action in a range of period. Jones (2002) also added that invest is used to improve the welfare that consists of both current and future monetary wealth. In addition, Pratomo and Nugraha (2005), explain that investment is important because it used to preparing the future, hedging the value of the assets and avoid the inflation risk.

• The investments itself are separated into several parts. Widoatmodjo (2008) said that investment divided into 3 types: financial investments (such as foreign exchanges, securities, bonds etc), jewelry investments (such as pearls, diamonds, rubies, etc) and real sector investments (such as mines, gardens, farms etc). Bonds, like stocks, derivatives and foreign exchanges are part of the financial investments instruments. Many researches in financial market especially in Indonesia focused on stocks, derivatives, foreign exchanges markets but rare of them discuss about bond markets.

Bond, according to Rahardjo (2003), is a product development that came from long terms debt. He also told that bond have several major points: to collect flexible added funds, to take loans with flexible interest rate and to get alternative funds from financial markets. The bond market itself is attractive. The improvement of financial borrowing procedures of multiple banks and other financial institutional force many company to find another financial option to boost up their cash flows. This also made the bond market flourisher than before.

A bond, as one of the financial market tool, has unique characteristic.Because of its unique characteristic, there are various types of bonds such as debentures (unsecured long terms debt), mortgage bonds (bonds that guaranteed by property), zero coupon bonds (bonds without interest rate), junk bonds (bonds with a low rating because of its financial trouble) and Eurobonds (bonds from foreign countries in domestic area).

Fabozzi (1999) tells that a bond's price is contrary to the expected changes. It because of the bonds price is the present value of the cash flows. The higher expected return, the cash flows and prices are getting lower. This is also effect in the contrary. Brigham and Houston (2011), confirmed that there are many advantages for using bond as a company. These advantages include a lower tax rate and a higher operation control in the company. However, they also stated that bonds, like another financial instruments have also weaknesses. These weaknesses include the higher financial leverage and the raise of barriers and problems that burden the companies.

Haugen (2001) explained that investing in bond more suitable than investing in stock for investors who tend to have a fixed income. Moreover Hamid, Rodoni, Dewi and Hidayat (2006) stated that, as an investment instrument, bond yields are fluctuating within the time. That is why bond well known as a fixed income securities.

Fixed income securities, in the financial markets, often assessed using credit ratings. However, according to Cornaggia and Cornaggia (2011), ratings tend to updated slowly. It become further when Benmelech and Dlugosz (2009) are concerns about the accuracy of rating methodologies. This is the reason why researchers do not use bond ratings in this research.

In initial bond researches, there are many assumption said that bond yields are influenced by the interest rate. However, Nurfauziah and Setyarini (2004) reject this statement in their research. They found that there is no significant influence from the interest rate to bond yields. This is the reason why researchers do not use this common variable in this research.

Kempf and Uhrig-Homburg (2000) found that a high coupon bond is attractive to investor. They state that, the higher coupon give a better yield. The other factor that influenced bond yield is the bond maturity. On this term, Bhojraj and Sengupta (2003) determine that bonds maturity have a significant influence to bond yield.

Based on all of those points, researchers define the research objectives is to find an empirical proof whether there are influence by coupon bond and bond maturity to bond yield partially and simultaneously especially in Indonesia Stock Exchange, as our research subject. That is why this research titled as "The influence of coupon bond and bond maturity to bond yield in Indonesia Stock Exchange." Researchers hope that this research are adding a wider knowledge in financial field and be the information for other next research in the same field.

#### 2.0 THEORETICAL FRAMEWORK AND HYPOTHESIS DEVELOPMENT

There are three variables that been used in this research. The first one is coupon bond as the independent variable. According to Keown, Martin, Petty and Scott (2005) coupon bond show the interest percentage of its bond value that paid every year. Brigham and Houston (2011) adding that a coupon is a yield for thebondholder that paid in such a period.Therefore, researcher summarize that coupon bond is an interest for the bondholder that paid in such a period.

The second variable is bond maturity as the independent variable too. Keown, Martin, Petty and Scott (2005) explain that maturity is a period until the bond been pay and ended. Brigham and Houston (2011) have different but identical statement. They stated that bond maturity is an economical period from start to end of the bond. Therefore, researcher summarize that bond maturity is an economical period for a bond from start to end. Both first and second variables are independent variables.

The third variable is bond yield as the dependent variable. Rahardjo (2003) in his research found out that bond yield is the revenue of the bond. Different opinion, which stated by Samsul (2006), said that bond yield is the profit from the bond investment. Therefore, researcher summarize that bond yield is something that bondholder get from the company which had made that bond. The last variable here is dependent variable.

In a common opinion, a high coupon bond, which higher than a bank interest rate and other competitors, attracted the investors. That is why the coupon bond assumedly affects the bond yield. Shorter bond maturity minimizes the investment risk and this refers too to the contrary. That is why the bond maturity assumedly affects the bond yield too.

There are some other research run to find the factor that influenced bond yield. Khurana and Raman (2003), in their research about the fundamental factors that influenced bond yield, found out that bond maturity is influencing the bond yield. Kempf and Uhrig-Homburg (2000) as in introduction, in their research about liquidity and its impact on bond pricesalso found out that coupon bond is influencing the bond yield.

Copper and Emory (1996) explain that a hypothesizes is a prestatement about the logic concept that can be true or false within an empirical test. Therefore, researchers make hypothesizes which developed below:

- H1: Coupon bond has a significant influenced to bond yield.
- H2: Bond maturity has a significant influenced to bond yield.
- H3: Coupon bond and bond maturity simultaneously has a significant influenced to bond yield

#### 3.0 RESEARCH METHOD

The subject of this research is several corporate bonds that already registered in Indonesia Stock Exchange. Corporate bonds are bonds that promised by companies for its term of payment, interest rate within a period. Researchers use purposive sampling method. A purposive sampling, according to Supranto (2007), is a sampling method by choosing elements as sample non-randomly.Moreover, this purposive sampling is a part of a non-probability sampling.

Researchers use these corporate bonds. The corporate bonds that been taken choose by three major points. The first point is that corporate bonds exist in Indonesia Stock Exchange in 2011. At the second point, these bonds must also have fixed coupon bonds and bonds maturity. A fixed coupon bonds are bonds that paid regularly within a fixed rate and period. Finally yet importantly, at the third point, these bonds have a bond yield in 2011. Based on those points, researchers take 34 corporate bonds as samples.

These 34samples are secondary and cross section data that taken from Indonesia bond market directory 2011 (Indonesia Stock Exchange, 2011). Aritonang (2009) stated that secondary data is the data that been collected by others without using it for do a forecast, while cross section data is a data that been taken in a period without any time dimension variation which is the contrary with the time series data. If a corporate hastwo bonds or more that fulfillsthose points, then researchers just take a bond from that corporate.

Quantitative researches, as usual, must have the analyze method or technique to interpret and make a conclusion from the variables. There are several corporate bonds that been used in this research and to make it simpler, researchers summarize all of that corporate bonds in statistic descriptive. The statistic descriptive table consists of mean, median, maximum value, minimum value, standard deviation, skewness, kurtosis, Jarque-Bera normality test, sum and number of observations.

The analysis itself is using the multiple regression method to find the equation. The equation itself noted as  $Y = \alpha + \beta_1 X_1 + \beta_2 X_2 + e$ . In the model, Y refers to dependent variable,  $\alpha$  refers to intercept coefficient,  $\beta$  refers to regression coefficient, X refers to independent variable and e refers to error. This multiple regression analysis consist of several test include basic assumption tests (these test include the normality test, the multicollinearity test, the heteroskedasticity test and the autocorrelation test) and other significant test ( $\alpha$  test using t test,  $\beta$  test using f test and t test). Researchers also look in to the determinant coefficient to figure out how this equation explains the bond yield. All of these analyses are using E-views computer program.

#### 4.0 RESULTS AND ANALYSES

Descriptive statistics are prepared to ease and simplify the data. It shows the data have different mean, median, maximum, minimum and standard deviation value. The bond yields had 10.1538% mean, 10.3069% median and 1.4341% standard deviation within a range of 7.6664% as minimum value until 12.5365% as maximum value. The bond maturity had 4.558824 years mean, 5 years median and 1.159707 years standard deviation within a range of 2 years as minimum value until 7 years as maximum value. The coupon bond had 12.3297% mean, 12% median and 1.4656% standard deviation within a range of 9% as minimum value and 16% as maximum value.

Italso shows that bond yield (-0.074940) and bond maturity (-0.499707)slightly skewed to the left and, while coupon bond slightly skewed to the right. Besides that, it also shows that bond maturity (3.334167) and coupon bond (3.329896) are platykurtic curve while bond yields (1.875499) are leptokurtic. Finally yet importantly, the tables show the result of Jarque-Bera normality test are unable to reject null hypothesis at 95% confidence level (0.401880 for bond yields, 0.45390 for bond maturity and 0.483884 for coupon bond). That mean all of the variables are normally distributed.

Correlation test shows that yield there are positive relation between yield and the independent variables (both bond maturity and coupon bond). It also figures that there is no multicollinearity in those independent variables because both of these variables lowly correlated each other. Weiers (2005) told that, when the multicollinearity happens, partial regression coefficients could become both statistically unreliable and difficult to interpret.

White heteroskedasticity test shows that the equation and its variables unable to reject null hypothesis at 95% confidence level. It reflects that there are no heteroskedasticity on this equation. According to Andren (2007), it is very important to investigate the heteroskedasticity because it might invalidate the test results by the inefficient estimators.

• The final assumption to fulfill is autocorrelation. Durbin-Watson test (2.176647) tells that there are no autocorrelation in this equation at 95% confidence level. Gujarati (2004) stated that autocorrelation made the t-test, F-test and Chi-square test may not be valid.

All of the fulfillments of the assumptions lead the usage of the equation. Here is the equation: YIELD =  $-0.189219 + 4.155525COUPON - 15.6103COUPON^2 + 0.004158MATURITY.YIELD$  refers to bond yield, while COUPON and MATURITY refers to coupon bond and bond maturity. The equation shows the detailed for each regression coefficients. When the coupon bond raise 100%, then the bond yields will raise 415.5525%. Nevertheless, at the same time, the bond yields also decrease 15.6103% by the squared effect. Differ from the coupon bond, the bond yields will raise 0.04158 each year the bond maturity increase.

The equation also shows that all of the regression coefficients reject the null hypothesis at 95% confidence level (0.0361 for coupon bond, 0.0444 for coupon bond squared and 0.0431 for bond maturity). It means coupon bond influence the bond yield with a parabolic model, while bond maturity influence the bond yield with a linear model. The F-test of this model also been rejected. All of this stated that the bond maturity and coupon bond is influencing the bond yield partially and simultaneously at 95% confidence level.

Finally, the model proves that the previous statements from Khurana and Rahman (2003), and also Kempf and Uhrig-Homburg (2000) are correct. The longest bond maturity tends to give a better yield at 95% confidence level. Researchers guess that happens because they are surely confidence to pay the bond in longer periods than the shorter one. From the model, coupon bond tends to raise the yield if they are increasing normally. Researchers predict when this coupon bond raised wildly, it tends to confuses and scares the investors. The wild raise may cause two exacts damage to the company and that bond will define as a junk bond.

If there were something to be concerned in this equation, it is intercept and determinant coefficient. The intercept coefficient is unable to reject at 95% confidence level that mean the intercept coefficient is not significant at 95% confidence level. The model just can show that the yield at 35.93% and the rest explained by the other variables.

### 5.0 CONCLUSION, IMPLICATION AND LIMITATION

This research concludes that empirically the coupon bond and the bond maturity are influencing the bond yield partially and simultaneously at 95% confidence level. This result shows the future investors in bonds market must be careful with a very high coupon bond. A very high and very low coupon bond. They also must aware with a very short bond maturity.

However, the non-significant intercept coefficient and determinant coefficient also implied many unrevealed other factors that influencing the bond yield. For this matter, researchers suggest the next research must add other variables. The researchersalso hope by adding other variables and perhaps, the time series data, the next research will strengthen the results.

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## APPENDIX +4.

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Number	Company	Bond Code
1	PT Aetra Air Jakarta	AIRJ01C
2	PT Apexindo Pratama Duta Tbk.	APEX02B
3	<ul> <li>PT Astra Sedaya Finance</li> </ul>	ASDF11B
4	PT Bank Rakyat Indonesia (Persero) Tbk.	BBRI02
5	PT Bank Tabungan Negara (Persero)	BBTN13C
6	PT BCA Finance	BCAF03D
7	PT Bank DKI (BPD DKI)	BDKI05A
8	PT Bank Danamon Indonesia Tbk.	BDMN01B
9	PT Indonesia Eximbank	BEXI04B
10	PT BFI Finance Indonesia Tbk.	BFIN03C
11	PT Bank Jabar Banten Tbk. (BPD Jabar Banten)	BJBR06A
12	PT Bank Lampung (BPD Lampung)	BLAM02
13	PT Bank Mandiri (Persero) Tbk.	BMRI01
14	PT BNI Securities	BNIS01
15	PT Bumi Serpong Damai Tbk.	BSDE02
16	PT Bakrie Telecom Tbk.	BTEL01
17	PT Bank Tabungan Pensiunan Nasional Tbk.	BTPN01A
18	PT Bank Victoria International Tbk.	BVIC02A
19	PT Ciliandra Perkasa	CLPK02
20	PT Danareksa (Persero)	DNRK02
21	PT Duta Pertiwi Tbk.	DUTI05
22	PT Bakrieland Development Tbk.	ELTY01B
23	PT XL Axiata Tbk.	EXCL02
24	PT Federal International Finance	FIFA09C
25	PT Indofood Sukses Makmur Tbk.	INDF05
26	PT Japfa Comfeed Indonesia Tbk.	JPFA01
27	PT Jakarta Propertindo	JPRO01
28	PT Lautan Luas Tbk.	LTLS03
29	PT Malindo Feedmill Tbk.	MAIN01
30	PT Mitra Adiperkasa Tbk.	MAPI01A
31	PT Bank Mayapada Internasional Tbk.	MAYA02B
32	PT Medco Energi Internasional Tbk.	MEDC02B
33	PT Matahari Putra Prima Tbk.	MPPA03A
34	PT Mayora Indah Tbk.	MYOR03

Table I. Company, Bond Code and Bond Maturity

Sources: Indonesia Stock Exchange

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Number	Bond Code	Coupon Bond	Bond Maturity	Bond Yield
1	AIRJ01C	13.25%	7 years	12.0516%
2	APEX02B	15%	5 years	11.3086%
3	ASDF11B	9%	2 years	8.1348%
4	BBRI02	10.95%	5 years	9.2104%
5	BBTN13C	12.25%	5 years	8.9947%
6	BCAF03D	10.95%	4 years	9.764%
7	BDKI05A	11.25%	5 years	10.9405%
8	BDMN01B	10.6%	5 years	7.8183%
9	BEXI04B	11.63%	3 years	10.5388%
10	BFIN03C	13.25%	2 years	9.0331%
11	BJBR06A	12%	3 years	8.258%
12	BLAM02	11.85%	5 years	11.5773%
13	BMRI01	11.85%	7 years	9.9277%
14	BNIS01	12%	5 years	11.8622%
15	BSDE02	15%	5 years	10.5909%
16	BTEL01	11.9%	5 years	12.0418%
17	BTPN01A	11.25%	3 years	10.2174%
18	BVIC02A	12%	5 years	12.0203%
19	CLPK02	11.5%	5 years	9.0322%
20	DNRK02	10.88%	5 years	9.0693%
21	DUTI05	12.85%	5 years	10.0878%
22	ELTY01B	12.85%	5 years	12.5365%
23	EXCL02	10.35%	5 years	7.6664%
24	FIFA09C	14.6%	3 years	7.9779%
25	INDF05	13%	5 years	9.3705%
26	JPFA01	12.75%	5 years	10.8919%
27	JPRO01	12.75%	5 years	12.4099%
28	LTLS03	11.65%	5 years	11.2524%
29	MAIN01	11.8%	5 years	10.7184%
30	MAPI01A	12.25%	3 years	9.0049%
31	MAYA02B	12%	5 years	10.3964%
32	MEDC02B	14.25%	5 years	11.5429%
33	MPPA03A	16%	3 years	8.4519%
34	MYOR03	13.75%	5 years	10.5285%

Table II. Coupon Bond, Bond Maturity and Bond Yield

Source: Indonesia Stock Exchange

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DESCRIPTIVE	YIELD	MATURITY	COUPON
Mean	0.101538	4.558824	0.123297
Median	0.103069	5.000000	0.120000
Maximum	0.125365	7.000000	0.160000
Minimum	0.076664	2.000000	0.090000
Std. Dev.	0.014341	1.159707	0.014656
Skewness	-0.074940	-0.499707	0.478535
Kurtosis	1.875499	3.334167	3.329896
Jarque-Bera	1.823202	1.573201	1.451819
Probability	0.401880	0.455390	0.483884
Sum	3.452282	155.0000	4.192100
Sum Sq. Dev.	0.006787	44.38235	0.007088
Observations	34	34	34

Table III. E-views Descriptive Statistics

Source: E-views 6

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## Table IV. E-views Correlation

CORRELATION	YIELD	MATURITY	COUPON
YIELD	1.000000	0.475561	0.214521
MATURITY	0.475561	1.000000	0.035401
COUPON	0.214521	0.035401	1.000000

Source: E-views 6

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Table V. E-views Heteroskedasaticity Test

Heteroskedasticity Test: White

F-statistic	1.011342	Prob. F(8,25)	0.4527
Obs*R-squared	8.313052	Prob. Chi-Square(8)	0.4035
Scaled explained SS	2.287847	Prob. Chi-Square(8)	0.9709

Test Equation: Dependent Variable: RESID^2 Method: Least Squares Date: 06/03/12 Time: 23:34 Sample: 1 34 Included observations: 34 Collinear test regressors dropped from specification

Variable	Coefficient	Std. Error	t-Statistic	Prob.
С	0.038220	0.085702	0.445967	0.6595
COUPON	-1.117761	2.884537	-0.387501	0.7017
COUPON^2	11.62540	35.51386	0.327348	0.7461
COUPON*(COUPON^2)	-51.05414	190.0656	-0.268613	0.7904
COUPON*MATURITY	-0.005233	0.032775	-0.159668	0.8744
(COUPON^2)^2	79.85340	373.6714	0.213700	0.8325
(COUPON^2)*MATURITY	0.006505	0.128697	0.050543	0.9601
MATURITY	0.000645	0.002067	0.312032	0.7576
MATURITY^2	-9.93E-06	1.14E-05	-0.873762	0.3906
R-squared	0.244502	Mean depe	ndent var	0.000128
Adjusted R-squared	0.002742	S.D. depen	dent var	0.000109
S.E. of regression	0.000109	Akaike info	o criterion	-15.18853
Sum squared resid	2.97E-07	Schwarz cr	iterion	-14.78449
Log likelihood	267.2049	Hannan-Qu	inn criter.	-15.05074
F-statistic	1.011342	Durbin-Wa	tson stat	2.176647
Prob(F-statistic)	0.452665			

Source: E-views 6

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Table VI. E-views Multiple Regression Model

Dependent Variable: YIELD Method: Least Squares Date: 06/03/12 Time: 02:52 Sample: 1 34 Included observations: 34

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Variable	Coefficient	Std. Error	t-Statistic	Prob.
С	-0.189219	0.116238	-1.627860	0.1140
COUPON	4.155525	1.893905	2.194157	0.0361
COUPON^2	-15.61030	7.440957	-2.097889	0.0444
MATURITY	0.004158	0.001969	2.111749	0.0431
R-squared	0.359283	Mean depe	ndent var	0.101538
Adjusted R-squared	0.295212	S.D. depen		0.014341
S.E. of regression	0.012039	Akaike info		-5.891176
Sum squared resid	0.004348	Schwarz cr	iterion	-5.711604
Log likelihood	104.1500	Hannan-Qu		-5.829937
F-statistic	5.607523	Durbin-Wa		2.029113
Prob(F-statistic)	0.003559			

Source: E-views 6

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