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# Applied Economics, Business and Development

Proceedings of the World Multiconference on APPLIED ECONOMICS, BUSINESS AND DEVELOPMENT (AEBD '09)

University of La Laguna, Tenerife, Canary Islands, Spain, July 1-3, 2009



Recent Advances in Computer Engineering

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#### **Preface**

This year the World Multiconference on APPLIED ECONOMICS, BUSINESS AND DEVELOPMENT (AEBD '09) was held in the University of La Laguna, Tenerife, Canary Islands, Spain. The Conference remains faithful to its original idea of providing a platform to discuss business management, financial accounting, human resources management, business design and business strategy, marketing, integrated manufacturing systems etc. with participants from all over the world, both from academia and from industry.

Its success is reflected in the papers received, with participants coming from several countries, allowing a real multinational multicultural exchange of experiences and ideas.

The accepted papers of this conference are published in this Book that will be indexed by ISI. Please, check it: www.worldses.org/indexes as well as in the CD-ROM Proceedings. They will be also available in the E-Library of the WSEAS. The best papers will be also promoted in many Journals for further evaluation.

A Conference such as this can only succeed as a team effort, so the Editors want to thank the International Scientific Committee and the Reviewers for their excellent work in reviewing the papers as well as their invaluable input and advice.

The Editors

#### **Table of Contents**

Plenary Lecture 1: Romanian Labour Market Face to Face with the Economic Crises	10
Daniela Zirra	
Comparative Study on the Legislation of Chinese and American Product Liability Shuyun Sun, Jie Hou	13
Intensification and Perfection of the Legislation of Cyclic Economy under the New Situation Shuyun Sun, Fan Zhang, Jie Hou	18
The Effects of Sunshine-Induced Mood on Bank Lending Decisions and Default Risk: an Option-Pricing Model  Jyh-Jiuan Lin, Jyh-Horng Lin, Rosemary Jou	23
Supply Chain Solutions for Manufacturing Companies  M. N. Abu Rahman, H. Wasilan, A. R. Ismail, J. Al-Ghani, B. Md Deros	29
Credit Default Swaps and Stock Prices: Further Evidence Within and Across Markets from Mean and Volatility Transmission with a MVGARCH-M Model and Newer Data Nicholas Apergis, Andreas Lake	35
Reporting Frameworks for Financial Instruments in Czech: Czech Accounting Practices Versus  IFRS  Jiri Strouhal	62
Environmental Quality Matrix of the Bolivarian Republic of Venezuela. Statistical Information for Year 2005  Anna Gabriela Perez, Montserrat Hernandez Lopez	66
Discriminate by Rough Set Methodology to Select Compound or Portfolio Relationships Oriented in Taiwan it Industry  Jao-Hong Cheng, Chih-Huei Tang, Chih-Ming Lee, Fu-Cheng Chien	72
Intellectual Property Strategy for Chinese Enterprises Shuyun Sun, Ruilin Feng, Jie Hou	78
The US Economy after the Financial Crisis.  Antonin Rusek	82
A New Perspective on the Firm's Patrimony with Strong Implications for the Concept of Liabilities in Accountancy Lucian Constantin Gabriel Budacia, Elena Monica Sabau, Florinel Marian Sgardea, Mirela Paunescu	88
Accounting Treatment of Revenues and Expenditures for Construction Contracts Under IAS 11 Lucian Constantin Gabriel Budacia, Florinel Marian Sgardea, Mirela Paunescu, Elena Monica Sabau	94
Romanian Tax System – Opportunities and Failures Lucian Constantin Gabriel Budacia, Mirela Paunescu, Florinel Marian Sgardea, Elena Monica Sabau	100
Considerations on Performance Management in Television Services  Elisabeta Andreea Budacia, Marian Florin Busuioc, Valeriu Gheorghe Potecea, Lucian Constantin Gabriel  Budacia	106

ISSN: 1790-5109 7 ISBN: 978-960-474-091-8

Qualitative Study on the Role and Importance of the Romanian Public Television on the	112
Broadcasting Market	
Elisabeta Andreea Budacia, Marian Florin Busuioc, Gheorghe Valeriu Potecea, Lucian Constantin Gabriel	
Budacia	
Infiltration of the "new Japanese-Style Management System" for an Enterprise Union—case	117
Study of a Japanese Electrical Appliance Company	11/
Toru Fukumoto	
TOTA P AKAMOTO	
	104
External Strategic Reference Points with Rasch Model	124
Vanessa Yanes-Estevez, Ana Maria Garcia-Perez, Juan Ramon Oreja-Rodriguez	
Wavelets Modelling of Water and Energy Consumption	130
C. Gonzalez-Concepcion, M. C. Gil-Farina, C. Pestano-Gabino	
Value of ICT Mobile Means in an Increase of Company Competitiveness	137
Hana Mohelska	
Consumption model calibration and related statistical problems	141
Marek Brabec, Marek Maly, Emil Pelikan, Ondrej Konar	
The Trade Liberalization in Romanian Economy	147
Mihaela Neculita, Vasile Mazilescu, Daniela Sarpe	
A Financial Option Pricing Model Based on Learning Algorithms	153
Christian Gonzalez Martel, M. Dolores Garcia Artiles, Fernando Fernandez Rodriguez	
Romanian Audit Field Dealing with New Terms -Internal Audit and its New BRA Method-	158
Tatiana Danescu, Raluca Sandru	
Reasonable Costs in The Public Practice of Audit	163
Tatiana Danescu	103
Bayesian Estimation of Multivariate Stochastic Volatility Modeled by wishart Processes	169
Wolfgang Rinnergschwentner, Gottfried Tappeiner, Janette Walde	10)
wong and ranner guerner meet, Gorighted Tappenier, Vanene water	
Romanian Labour Market Face to Face with the Economic Crises	175
Daniela Zirra	1/3
Dunciu Zirru	
The Involventions of Audit Diele and Materiality Threshold Towards Fearenic Diele and Audit	101
The Implications of Audit Risk and Materiality Threshold Towards Economic Risk and Audit Failure	181
<del>Fantire</del> Horatiu Rotaru, Valeriu Potecea	
moranu Kolaru, valeriu i olecea	
	1.05
The Cash Flow Information in the Context of Future Accounting Rules for Small Businesses	187
Ramona Neag, Irina Pascan, Ema Masca	
	400
A New Model Approach for Business Applications in Enterprise 2.0 Environment	192
Andrei Mihalache, Cornel Vintila, Adela Cornescu	
Aspects Regarding the Net Profit Registered by Enterprises in Romania	196
Ema Masca, Ramona Neag, Irina Pascan, Larissa Batrancea	
Marketing Research of Mobile Technology used by Firms Like Advantage	202
Tomaskova Hana	

ISSN: 1790-5109 8 ISBN: 978-960-474-091-8

Monetary and Fiscal Policies in Romania under the Impact of the International Economic Crisis	206
Voicu Andreea Raluca, Voicu Vasilica, Ionescu Alexandru, Rotaru Horatiu	
Simulation of Touristic Sector in a Destination into a Decline Phase	212
D. Israel Cruz Baez, Jose M. Gonzalez Rodriguez	
Specifics of the Corporate Governance for Implementing Bankruptcy Law Reforms in the Czech	220
Republic	
Jindriska Sedova	
New Concept of Careful Surveillance – a Real Challenge for Insurance Firms	226
Antal Raluca Meda	
Fuzzy Modelling for Enhancement of Integrated Network Management Effectiveness	231
Seyed A. Shahrestani	
Eco-Friendly Chrome-Less Gin Roller Development for Cotton Roller Gins	237
Vijayan Gurumurthy Iyer, Nikos E. Mastorakis	
Fiscal Reform – Thy Name is Coordination – Harmonisation!	253
Monica Susanu, Vasile Mazilescu	200
A Multi-Agent System for Retrieving and using of Financial-Accounting Information	259
Adrian Lupasc, Vasile Mazilescu	23)
Authors Index	265
Auditors muca	203

ISSN: 1790-5109 9 ISBN: 978-960-474-091-8

#### **Plenary Lecture 1**

#### Romanian Labour Market Face to Face with the Economic Crises



#### Assistant Professor Daniela Zirra Romanian-American University, Bucharest Romania

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**Abstract:** The labour market is characterized by a special sensitivity. This subsystem of the economy is more vulnerable than the other markets as against the negative influences generated by the evolution of the economic environment. Also, re-establishing the balance on the labour market is very difficult, because the effects of the perturbing factors are to be found for long periods of time.

Considering these, we can say that the Romanian labour market represents a good example to demonstrate how difficult is to create the conditions that could make labour supply more adaptive and flexible in a very dynamic business environment, to satisfy a very exigent labour demand taking into account the technology evolution and to built new and high quality work places. In the last almost two decades, the evolution of the Romanian labour market was spectacular.

Millions of Romanian qualified workers have migrated to the Western European Countries or other developed countries looking for well paid and good jobs, especially between 2000 and the summer of 2008. The global economic crises, which have begun in the end of 2008, will reduce the economic activity and will generate unemployment and a strong unbalance of the labour markets all over the world. A lot of Romanian workers are coming back for a safe work place, but the national economy is not capable to help them.

The subject of this paper is to make some appreciations about what could happen in the future and how the Romanian firms and authorities could react to one of the biggest issue of economic crises, respectively the unemployment and the instability of the work places in a very disturbing and rapidly changing economic environment.

#### Brief Biography of the Speaker: Studies:

Economic degree (1996) - Academy of Economic Studies, Bucharest, Romania, Management Faculty.

MA in Economics (Human Resources Management, 1997) - Academy of Economic Studies, Bucharest, Management Faculty.

PhD in economics (2005) - Romanian Academy, Institute of National Economy.

Membership of professional bodies:

The General Association of the Romanian Experts in Economics (AGER).

Academic Positions:

PhD Assistant Professor, Romanian-American University, Bucharest.

Director of Economic Research Centre since 2006.

Scientific Activities:

At least 40 publications like articles, studies in conferences volume or scientific reviews, etc.:

- -Tourism Soustainability in an enlarged Market, International Scientific Conference Tourism in the New Millenium, 15Th Anniversary of the Establishment of the Major of Tourism, Faculty of Economics, South-West University of Neofit Rilski, Blagoevgrad, Bulgaria, 2007:
- -Linkages Between Personal Development Process and the Transfer of Learning; in, Annals of DAAAM for 2007 & Proceedings of the 18th International DAAAM Symposium, Editor B. Katalinic, Published by DAAAM International, Vienna, Austria 2007;
- -Personal development challenges and opportunities for knowledge spillovers in Romania (2007), in DAAAM International Scientific Book 2007; indexed and abstracted in Cambridge Scientific Abstracts and INSPEC, Editor Branko Katalinic, Published by DAAAM International Vienna, 2007;
- -SMEs Fundamental Role for Growth and Cohesion, 4th International Conference on Business, Management and Economics, Proceeding, Yasar University, Izmir Turkey; 2008;
- -Correlations between Entrepreneurship Frameworkand Economic Performances, in, Annals of DAAAM for 2008 & Proceedings of the 19th International DAAAM Symposium; Editor B. Katalinic, Published by DAAAM International, Vienna, Austria 2008;

- -Human Resources Development in a Knowledge and Skill-based Economy: trends and constraints; International Symposium Integration of Science and Education: A Key Factor for Building up the Knowledge-based Society, The International Association of Academies of Sciences, Ukraine, Kiev; 2008, etc.

  More than 20 books in economics.
- 11 research projects or grants (national and international) as project manager or member in the project team. Other:
- -Chairman for the Conference on the Structural and Cohesion Availabilities as a Pre-Requisite for Development of the Romanian Business Environment in Romania, the Romanian-American University, May 2006 (first edition), April 2007 (second edition), May 2008 (third edition), Bucharest;
- -Coordinating the Internet course on Microeconomics organised in cooperation with the De Sales University, Philadelphia, during November 2004- June 2005, January 2006- June 2006, January 2007- June 2007, January 2008- June 2008, January 2009- June 2009;
- -Coordinating the Internet course on Macroeconomics organised in cooperation with the De Sales University, Philadelphia, during November 2004- June 2005, August 2006- December 2006;
- -Coordination of the Students' Extra-Curricular Scientific Activities in the field of Economy and Investment Efficiency during 1998-2008, etc.

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