

ABSTRACTS IN ENGLISH

Roman Lusawa

DEVELOPMENTAL TENDENCIES OBSERVED IN CIECHANÓW-PŁOCK REGION VERSUS THE IDEA OF SUSTAINABLE DEVELOPMENT

Abstract

In the article various circumstances affecting the speed of the development of Ciechanów – Płock region were analyzed. Different demographic factors, such as increase of population in the given territory in 2001–2007, the average population density and civil parishes' straight profits, were taken into account. It has been stated that there is a link between the development (measured with population growth) and economical increase (estimated basing on tax profits of civil parishes). The minor role was played by other factors such as location towards Warsaw or other factors affecting local property price. Applying the method of Cluster analysis the civil parishes were divided into groups of similar economic development.

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Barbara Pawłowska

THE WORLD CRISIS AND STANDING IN POLISH BANK SECTOR IN POLAND

Abstract

The turn of the century was a time when various essential events, on world's financial markets as well as in Poland, took place. One of this events was the introduction of new European currency. The slowdown in the economy, which in many countries had turned into recession, can be felt more and more intensely also in Poland. Despite the fact that the sources of the current crisis are outside our borders, the Polish banks more and more often can feel the effect of the downturn. The situation both in the Polish and in the world's economy causes the necessity for adjusting our Bank to the dynamically changing environment.

The empirical examinations and the analyses confirm that the situation of Polish bank sector is stable and there is no crisis in Polish sector.

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Małgorzata Czuryk

THE ASSIGNMENTS OF CIVIL SERVICE BODIES
IN THE EXTEND OF ENVIRONMENTAL PROTECTION

Abstract

The article presents problems of environmental protection and the assignments of civil service bodies in that field. The environment, as a common good, must be properly protected due to its virtues and the necessity of its value preservation in the state at least not worsened, for future generations. Highly important, from the point of view of environment and its resources, is proper civilization, economic and technological development which has to be balanced. A very significant role in environmental protection is given by the Parliament to civil service bodies. The bodies responsible for environmental protection include local government of all levels (local and regional) as well as central government bodies (governor), regional head of environmental protection and central (minister relevant for environmental issues).

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Andrzej Grzebieniak

TYPES OF REINSURANCE APPLIED BY INSURANCE COMPANIES
IN CASE OF INSURANCE GUARANTEE

Abstract

The paper presents the results of author own research on types of reinsurance used by insurance companies in the 15th group of II section of insurances in 2004–2008 on Polish market. The result of research is that the prevailing type of reinsurance applied by insurance companies had been proportional compulsory reinsurance, mainly quota and excedent. Non-proportional reinsurance hadn't been used. In a very limited range had been used facultative proportional reinsurance, that was the result of it's application only as addition to a compulsory proportional reinsurance in case the risk taken by the direct insurer was higher than limits in the compulsory agreement.

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Roman Lusawa

SOCIAL EDUCATION BY PIUS XI

Abstract

Pius XI and his relations with Poland are presented in the article. Given historical background of that time (World War I, great economic crisis and creations of totalitarian states), which made the Pope announce the eyclical Quadregesimo anno, where Catholic Church attitude towards social problems was explained. Particularism of trade unions, greed of companies' owners, who violated rights of other people, were condemned.

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Michał Baran

VALUATION OF MULTIDIMENSIONAL OPTIONS

Abstract

In the paper a model of financial market with noise given by the multidimensional correlated Wiener process is studied. Explicit pricing formulas for typical multi-assets contingent claims are derived.

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Jan Rusinek

MATHEMATICAL EXAM TESTS

Abstract

The paper discusses various types of science subjects examination tests and systems for their marking, with a view to facilitating an examination process with a computer system.

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Lech Jaczynowski

POLISH AUTHORITIES IN ECONOMY

Abstract

The virtues of the book by Edward Łukawer entitled “O tych z najwyższej półki” are discussed in the article. It is emphasized that the author has subjectively selected 31 luminaries of Polish economic thought after World War II and presented their main views. To avoid partiality, the book consists mainly quotations of the original author’s texts. Thanks to rich references list, a reader surprised or fascinated with one of the thesis can get the full text and learn it in the wider context. Thus it is a great reference for a thorough reader studying the evolution of Polish economic thought in the past 60 years.

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Małgorzata Czuryk

THE REVIEW OF
“ECONOMIC SUCCESS AND ETHICS”
BY MIROSŁAW KARPIUK

Abstract

The review indicates out of economy aspects of economic activity of an enterpriser who must take into account not only profits, but also affected social and ethical spheres. Economic success reached through ruthless actions, avoiding good manners and rules of justice, a man in the centre, contradicting the sense of man’s work, deforms the vision of fair economy. Working profits does not bring any values. The fundament of economic and social balance is to obey the basic rules rooted in the ethical standards.

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Marian Daniluk

MEMOIRS OF PROFESSOR JAN KLUCZYŃSKI

Abstract

The article presents the curriculum vitae of an outstanding Polish economist Professor Jan Kluczyński and his link. With Wyższa Szkoła Menedżerska in Warsaw, where one of halls adopted his name.

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From Editors

ETHICS IN BUSINESS

Abstract

In the article there are discussed thesis announced during the work of Polish Congress of Ethics and Social Responsibility of Business organized in Warsaw on 9–10th December 2009 by The Centre of Business Ethics and Leon Koźmiński Academy. The was a reference to UN Manifesto Global Economic Ethics, Consequences for Global Businesses which was announced on 6th October 2009 in New York.

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Lech Jaczynowski

THE CONFERENCE BY FORECAST COMMITTEE “POLAND 2000 PLUS”

Abstract

Polish conference “Challenges of future” took place on 17–18th December 2009 in Małdralin near Warsaw. The conference was organized by Forecast Committee “Poland 2000 Plus” at Chair of Polish Academy of Sciences. The participants, speakers and discussants talked about the problems related to worldwide economic crisis and tried to work out the diagnosis of the present as well as the perspective of further development of Poland in globalizing world.

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Marek Aleksander Kowalski

REVIEW WITHOUT LIMITS

Abstract

This article is a counterbalance of the Witold Więśław's review of the textbook *Development of Mathematics over the Centuries* (*Rozwój matematyki na przestrzeni wieków*) published last year in *Antiquitates Mathematicae*.