

**SCIENTIFIC PAPERS OF THE UNIVERSITY OF PARDUBICE**

**Series D**

**Faculty of Economics and Administration**

**No. 33 (1/2015)**

**Vol. XXII**

# **SCIENTIFIC PAPERS OF THE UNIVERSITY OF PARDUBICE**

**Series D**

**Faculty of Economics and Administration**

**No. 33 (1/2015)**

**Vol. XXII**

Registration MK ČR E 19548

ISSN 1211-555X (Print)

ISSN 1804-8048 (Online)

Contribution in the journal have been reviewed and approved by the editorial board.  
Contributions are not edited.

© University of Pardubice, 2015

## ABOUT JOURNAL

Scientific Papers of the University of Pardubice, Series D journal aims to be an open platform for publication of innovative results of theoretical, applied and empirical research across a broad range of disciplines such as economics, management, finance, social sciences, law, computer sciences and system engineering with the intention of publishing research results, primarily academics and students of doctoral study programmes in the Czech Republic and abroad.

The journal is published every year since 1996 and papers are submitted to review. The paper is included in the List of reviewed non-impacted periodicals published in the Czech Republic, it is also monitored by EBSCO Publishing and ProQuest and it is published 3x per year.

## CONTENTS

<b>POROVNANIE EKONOMICKEHO ROZVOJA SLOVENSKEJ REPUBLIKY A ČESKEJ REPUBLIKY NA ZÁKLADE INDEXU GLOBALNEJ KONKURENCIESCHOPNOSTI COMPARISON OF ECONOMIC DEVELOPMENT OF THE SLOVAK REPUBLIC AND THE CZECH REPUBLIC BASED GLOBAL COMPETITIVENESS INDEX BONDAREVA IRINA, TOMČÍK RÓBERT .....</b>	<b>6</b>
<b>THE CZECH SCIENCE PARK CRITICAL LOCATION FACTOR ANALYSIS ČÍŽEK PETR.....</b>	<b>17</b>
<b>PŘÍPAD ČESKÉHO TEXTILNÍHO A ODĚVNÍHO PRŮMYSLU A EKONOMICKÁ BEZPEČNOST REGIONŮ THE CASE OF THE CZECH TEXTILE AND CLOTHING INDUSTRY AND ECONOMIC SECURITY OF REGIONS GLOGAROVÁ MICHAELA, KRAFTOVÁ IVANA.....</b>	<b>26</b>
<b>SOURCE ASPECTS IN THE REFORM OF LOCAL SELF-GOVERNMENT IN SLOVAK REPUBLIC IMROVIČ MICHAL, ŠVIKRUHA MARTIN.....</b>	<b>34</b>
<b>AN EMPIRICAL ANALYSIS OF SHARE PRICE DETERMINANTS IN NIGERIA: A DIVIDEND AND NET ASSET REPLICA JEROH EDIRIN, EDESIRI GODSDAY OKORO.....</b>	<b>46</b>
<b>MEZIREGIONÁLNÍ MIGRACE V ČESKÉ REPUBLIC MIGRATION BETWEEN REGIONS IN THE CZECH REPUBLIC KNĚŽÁČKOVÁ RADKA, VOLEJNÍKOVÁ JOLANA .....</b>	<b>55</b>
<b>ZNAMENÁ SAMOSTATNÝ ÚTVAR LOGISTIKY JINÝ DŮRAZ NA SPOLEHLIVOST, RYCHLOST NEBO NÁKLADY? MEANS A SEPARATE LOGISTICS DEPARTMENT, OTHER EMPHASIS ON RELIABILITY, SPEED OR COST? KOUTNÝ STANISLAV .....</b>	<b>66</b>
<b>THE ECONOMIC INTEGRATION AS A DETERMINANT OF INTRA-INDUSTRY TRADE: THE CASE OF POLAND ŁAPIŃSKA JUSTYNA.....</b>	<b>77</b>
<b>THE PERFORMANCE EFFICIENCY OF THE VIRTUAL HADOOP USING OPEN BIG DATA LNĚNIČKA MARTIN, KOMÁRKOVÁ JITKA.....</b>	<b>88</b>
<b>QUATERNARY SECTOR AND ECONOMIC DEVELOPMENT IN JAPAN: A CAUSAL ANALYSIS MALLICK JAGANNATH.....</b>	<b>101</b>

<b>VYTVORENÍ MODELU KOMPETENCÍ KRIZOVÉHO MANAŽERA MALÉHO PODNIKU ZA POUŽITÍ SAATYHO METODY</b> <i>CREATING OF A COMPETENCE MODEL OF SMALL ENTERPRISE CRISIS MANAGER USING SAATY'S METHOD</i>	
MIKUŠOVÁ MARIE, ČOPÍKOVÁ ANDREA .....	111
<b>TRENDS IN THE CHANGES ON THE INTERNATIONAL ART MARKET</b> SOKOŁOWSKA EWELINA .....	122
<b>THE POSSIBILITIES OF DETERMINING ENVIRONMENTAL IMPACTS OF ECONOMIC ACTIVITIES IN A REGION</b> ŠATERA KAREL, OBRŠÁLOVÁ ILONA.....	131
<b>ECONOMIC ACTIVITIES OF THE SLOVAK CO-OPERATIVES IN THE YEARS 2010 TO 2014</b> ŠÚBERTOVÁ ELENA .....	142
<b>RECENZE PUBLIKACE PODNIKATELSKÉ PROSTREDIE V EURÓPSKEJ ÚNII .....</b>	152