

CURRICULUM VITAE
PROF. ZORA ARSOVSKI, PHD, FULL PROFESSOR

PERSONAL INFORMATION

Last Name	ARSOVSKI
First Name	ZORA
Patronymic	Radoslav
Birth date	10.02.1951
Work Address	University of Kragujevac, Faculty of Economics, Djure Pucara Starog 3, 34000 Kragujevac, Serbia
Work Telephone	+ 381 34 303 502
E-mail	zora@kg.ac.rs

EDUCATION AND TRAINING

Name and type of organization providing education and training	<ol style="list-style-type: none"> 1. University of Montenegro, Faculty of Mechanical Engineering Ph.D. in Technical Sciences (1994) - Dr Dissertation: <i>Design of decision support system for CIM systems development</i> 2. University of Kragujevac, Faculty of Mechanical Engineering Magister thesis in Technical Sciences (1990) – M.Sc. Magister thesis: <i>Development of Production and Planning Control System in automotive industry</i> 3. University of Belgrade, Faculty of Mechanical Engineering, Kragujevac, Bachelor of science in Mechanical engineering (1975) – Dipl.ing.
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WORK EXPERIENCE

• Occupation or position held	Full professor
• Main activities and responsibilities	<ol style="list-style-type: none"> 1.Undergraduate studies: <i>Information systems, Information Technology, Design of information systems,</i> 2. Master studies: <i>Management Information Systems,</i> 3. Doctoral study: <i>Strategic Planning of Information Systems,</i> <p>- Member of the Senat of the University of Kragujevac (2008. - 2010.) - Vice Rector for teaching and students affairs (2009. - 2010.) - Vice Dean for international and inter faculties' cooperation (2006. - 2009.) - Coordinator of the two Tempus projects (2005. - 2009.)</p>
• Dates (from – to)	26.06.2007- Present
• Name of employer	Faculty of Economics, University of Kragujevac, Serbia
• Occupation or position held	Guest Lecturer
• Main activities and responsibilities	<ul style="list-style-type: none"> - Study program APPLIED INFORMATICS - Subject: Software Analysis and Design - EU Project: <i>Launching an unique faculty Applied Informatics in response to labor market demand</i> - Association: <i>Education for Entrepreneurship (EdP),</i>

• Dates (from – to)	2012- 2012
• Name of employer	Cracow University of Cracow, Poland
• Occupation or position held	Vice Rector for teaching and students affairs
• Main activities and responsibilities	<ol style="list-style-type: none"> 1. Member of the Serbian Universities Conference (KONUS), (2009-2010) 2. Responsible for professional bodies for different scientific areas 3. Development and adoption of new study programs, 4. Support to the University TEMPUS projects
• Dates (from – to)	2009- 2010
• Name of employer	University of Kragujevac, Serbia
• Occupation or position held	Vice dean for international cooperation
• Main activities and responsibilities	<ol style="list-style-type: none"> 1. International cooperation and interfaculties cooperation 2. Coordinator of two TEMPUS projects: <ul style="list-style-type: none"> - TEMPUS JEP CD 19087-2004 - Reorganization of Economics Study in Serbia, 2005-2008, Project Coordinator, - TEMPUS JEP CD 41146-2006 – Rationalization of the Postgraduate Studies in Business Management and Economics in Serbia, (2007. -2009.), Project Coordinator, 3. Participation in folowing TEMPUS projects: <ul style="list-style-type: none"> - TEMPUS SCM-C016Z04 – 2004 - Establishment of National Team of Bologna Promoters, 2005. – 2006., - TEMPUS SCM – C032B06-2006 – West Balkan Bologna Promoters Network, (2007.-2008.), 4. Member of the National team of Bologna promoters 5. Accreditation of the study programs for undergraduate, master i PhD level on the Faculty of Economics in accordance of the National standards for accreditation (2006-2008) and supported with two EU Tempus projects.
• Dates (from – to)	2006 - 2009
• Name of employer	Faculty of Economics, University of Kragujevac
• Occupation or position held	Associate professor
• Main activities and responsibilities	<ol style="list-style-type: none"> 1. Undergraduate studies: <i>Information systems, Information Technology, Design of information systems, Information Systems in tourism and hospitality, Quality Management</i> 2. Postgraduate studies: <i>Business information systems, Computers and programming,</i> 3. Postgraduate interdisciplinary and multidisciplinary studies: <i>Management information systems, E business,</i> 4. Vice Dean for Science (2003.-2006.), 5. Project Coordinator on the TEMPUS project JEP CD 19087-2004 - Reorganization of Economics Study in Serbia, 2005-2008.,
• Dates (from – to)	14.02.2002 - 25.06.2007.

• Name of employer	Faculty of Economics, University of Kragujevac
• Occupation or position held	Vice dean for science
• Main activities and responsibilities	<p>1. Accreditation of the Faculty of Economics in accordance of the standards of Ministry for science and technologies</p> <p>2. Participation in the folowing TEMPUS project:</p> <p>- TEMPUS JEP 17040-2003 – Implementing Quality Assurance at Serbian Universities, (2003 – 2005)</p>
• Dates (from – to)	2003 - 2006
• Name of employer	Faculty of Economics, University of Kragujevac
• Occupation or position held	Assistant professor
• Main activities and responsibilities	<p>1.Undergraduate studies: <i>Information systems, Information Systems for decision support in stock exchange, Computers and programming for economics applications,</i></p> <p>2.Postgraduate studies: <i>Business information systems, Computers and programming,</i></p>
• Dates (from – to)	30.04.1996 - 13.02.2002.
• Name of employer	Faculty of Economics, University of Kragujevac
• Occupation or position held	Professor
• Main activities and responsibilities	Undergraduate studies: <i>Production and Business Information systems, Introduction to Information Systems,</i>
• Dates (from – to)	01.10.1993 - 29.04.1996.
• Name of employer	Higher Technical School, Kragujevac, Serbia
• Occupation or position held	Manager of organization for Information Systems, Organization and Standardization in automotive Company Zastava, Serbia
• Main activities and responsibilities	<p>1.Strategic planning,development and implementation of information systems</p> <p>2. Designing of macro and micro organizational structure and procedures</p> <p>3. Planning, design and control of Internal standards</p>
• Dates (from – to)	30.05.1991 - 30.09.1993.
• Name of employer	Zastava Company, Kragujevac, Serbia
• Occupation or position held	Manager of department for IT development in automotive Company Zastava
• Main activities and responsibilities	<p>1.Strategic planning and development of information systems</p> <p>2.Designing of CIM Systems,</p> <p>3.Education of management and employees</p>
• Dates (from – to)	31.05.1983 - 29.05.1991.

• Name of employer	Zastava Company, Kragujevac, Serbia
• Occupation or position held	IT Project manager
• Main activities and responsibilities	<p>1. Development and implementation of IS for development and design new products and technologies, production and assembly, purchasing, quality control, finance, accounting, sale, human resources, inventory accounting and etc.,,</p> <p>2. Designing of CIM Systems,</p>
• Dates (from – to)	05.04.1975 - 30.05.1983.
• Name of employer	Zastava Company, Kragujevac, Serbia

MOTHER TONGUE	SERBIAN
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OTHER LANGUAGES	ENGLISH	FRENCH	GERMAN
• Reading skills	X		
• Writing skills	X		
• Verbal skills	X		

SPECIFIC COUNTRIES EXPERIENCE	<ol style="list-style-type: none"> 1. Cracow University of Economics, Poland, (2003, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013), 2. University of Udine, Italy (2005, 2006, 2007, 2008, 2009, 2010), 3. University for Information Technology and Management in Rzeszow, Poland (2003, 2006, 2007, 2008, 2009, 2010), 4. University of Minho- Portugal (2004, 2011), 5. Paris, France (2003, 2005, 2009), 6. Comenius University from Bratislava, Slovakia (2005, 2006, 2007, 2008, 2009), 7. University of Maribor-Slovenia (2006, 2007, 2008), 8. Vienna University of Economics and Business Administration, Austria (2006, 2007, 2008, 2009). 9. University of Allicante, Spain (2010). 10. Hannover, Germany (1991), 11. IBM, Munich, Germany (1989), 12. Fiat Torino - Italy (1975, 1976, 1980), 13. Marssel Dassoult, Paris, France (1988), 14. IBM, Vorwick, England (1988),
PROFESSIONAL AND STUDY VISITS	<ol style="list-style-type: none"> 1. Cracow University of Economics, Poland, (2003, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013), 2. University of Udine, Italy (2005, 2006, 2007, 2008, 2009, 2010), 3. University for Information Technology and Management in Rzeszow, Poland (2003, 2006, 2007, 2008, 2009, 2010), 4. University of Minho- Portugal (2004, 2011), 5. Paris, France (2003, 2005, 2009), 6. Comenius University from Bratislava, Slovakia (2005, 2006, 2007, 2008, 2009), 7. University of Maribor-Slovenia (2006, 2007, 2008), 8. Vienna University of Economics and Business Administration, Austria (2006, 2007, 2008, 2009). 9. University of Allicante, Spain (2010). 10. Hannover, Germany (1991), 11. IBM, Munich, Germany (1989), 12. Fiat Torino - Italy (1975, 1976, 1980), 13. Marssel Dassoult, Paris, France (1988), 14. IBM, Vorwick, England (1988),
Dates (from – to)	1988-2013

PUBLICATIONS	MAIN PUBLICATIONS <p>I) MONOGRAPHS and BOOKS</p> <ol style="list-style-type: none"> 1. Arsovski Z., (1995), Development of CIM System, Monograph, CIM Center, Faculty of Mechanical Engineering, University of Kragujevac, Kragujevac, ISBN 86-427-0461-6. 2. Perović M., Arsovski S., Arsovski Z., (1996), Production Systems, University book, CIM Center, Faculty of Mechanical Engineering, University of Kragujevac, Kragujevac, ISBN 86-23-43035-2. 3. Arsovski Z., (1997), Prožimanje razvoja informacionih sistema i organizacione transformacije preduzeća, poglavje u monografiji "Upravljanje ključnim aspektima transformacije preduzeća", s. 152 – 157, Ekonomski fakultet Univerziteta u Kragujevcu, Kragujevac. 4. Arsovski Z., (1998), Sinergijski efekat razvoja i implementacije informacionih sistema i organizacione transformacije preduzeća, IV naučno savetovanje "Upravljanje ključnim aspektima transformacije preduzeća", poglavje u monografiji, Ekonomski fakultet Univerziteta u
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	<p>Kragujevcu, Kragujevac.</p> <p>5. Arsovski Z., (1999), Uloga informacionih tehnologija u procesu transformacije preduzeća, V naučno savetovanje "Upravljanje ključnim aspektima transformacije preduzeća", poglavlje u monografiji, organizator: Ekonomski fakultet Univerziteta u Kragujevcu, Kragujevac.</p> <p>6. Arsovski Z., (1998), Support to making decisions in development of CIM systems - DSS/CIM, Monograph, CIM Center, Faculty of Mechanical Engineering, University of Kragujevac, Kragujevac, ISBN 86-80581-29-1.</p> <p>7. Janošević S., Senić R., Stefanović Ž., Arsovski Z., Šolak Nj., (1999), Total Quality Management, Monograph, Faculty of Economics, University of Kragujevac, Kragujevac, ISBN: 86-82203-25-1.</p> <p>8. Arsovski Z., (2000), Information systems, University book, CIM Center, Faculty of Mechanical Engineering, Kragujevac, ISBN: 86-80581-36-4.</p> <p>9. Ilić M., Savić Lj., Cvetanović S., Arsovski Z., (2000), Industrial management, University book, Faculty of Economics, University of Kragujevac, Kragujevac.</p> <p>10. Arsovski Z., (2002), Information systems, University book, Second edition, CIM Center, Faculty of Mechanical Engineering, Kragujevac, ISBN: 86-80581-36-4.</p> <p>11. Ilić M., Savić Lj., Cvetanović S., Arsovski Z., (2003), Industrial management, University book, Second edition, Faculty of Economics, University of Kragujevac, Kragujevac</p> <p>12. Arsovski S., Arsovski Z., Kokić M., (2007), Management of Production and Information and Communication Technology, Monograph, CIM Center, Faculty of Mechanical Engineering, University of Kragujevac, Kragujevac, ISBN: 86-86663-00-1.</p> <p>13. Arsovski Z., (2008), Information systems, University book, Faculty of Economics, University of Kragujevac, Kragujevac, ISBN: 978-86-82203-85-8.</p> <p>14. Arsovski Z., (2009), TEMPUS JEP CD 41146-2006 – Rationalization of the Postgraduate Studies in Business Management and Economics in Serbia, Monograph edited by prof. Zora Arsovski, Faculty of Economics, University of Kragujevac, ISBN 978-86-6091-005-1, COBISS.SR-ID 175215372, Kragujevac, Serbia, 279 p, 2009.</p> <p>15. Arsovski S., Arsovski Z., Stefanović M., Nikezić S., (2010), Monograph, Quality and Competitiveness, article Food safety and quality of service, pp 11-24, Editor: prof. Arsovski S., ISBN 978-86-86663-53-5, Faculty of Mechanical Engineering, Univerzity of Kragujevac, Serbia.</p> <p>16. Arsovski Z., Arsovski S., Markovic D., Milanovic I., Dabetic M., (2011), Quality and Business Excellence in Telecommunication Organizations, International Quality Conference, Center for Quality, Faculty of Mechanical Engineering, University of Kragujevac, Proceedings, ISBN 978-86-86663-68-9, pp. 467-477, , Kragujevac, May 20, 2011.</p> <p>17. Arsovski Z., Arsovski S., Marković M., Dabetić M., Milanović I., (2011), Quality and Business Excellence in Telecommunication Sector: A Case Study, 3rd International Scientific Conference "Knowledge, Economy Society", Faculty of Management, Cracow University of Economics, Poland, June 1-3, 2011, In: Knowledge - Economy -Society. Challenges of the Contemporary World, Edited by R. Oczkowska & B. Mikuła, Cracow University of Economics - Foundation of the Cracow University of Economics, Cracow 2011, Chapter 5, pp. 89-106, ISBN 978-83-62511-36-5, http://cfm.uek.krakow.pl/index.php/wz/index/pages/view/programme</p> <p>18. Arsovski Z., Arsovski S., Marković M., Kalinic Z., Milanović I., (2011), A New Approach to Process Based Strategy in Telecommunication Corporation, 3rd International Scientific Conference "Knowledge, Economy Society", Faculty of Management, Cracow University of Economics, Poland, June 1-3, 2011, In: Knowledge - Economy -Society. Challenges of the Contemporary World, Edited by R. Oczkowska & B. Mikuła, Cracow University of Economics - Foundation of the Cracow University of Economics, Cracow 2011, Chapter 34, pp. 535-546, ISBN 978-83-62511-36-5, http://cfm.uek.krakow.pl/index.php/wz/index/pages/view/programme</p> <p>19. Arsovski Z., V. Rankovic, Z. Kalinic, I. Milanovic, Jeremic B., (2011),</p>
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	<p>Design and Implementation of Information Systems for ICT Equipment Maintenance Management in Distributed Systems, Contemporary Issues in Economic, Business and Management, Monograph edited by Verica Babić, Faculty of Economics, University of Kragujevac, Kragujevac, Serbia, pp. 481-496, COBISS.SR-ID 185361420, ISBN 978-86-6091-018-1, Kragujevac, Serbia, 2011.</p> <p>20. Arsovski Z., D. Rejman-Petrovic, I. Milanovic, V. Rankovic, Z. Kalinic, (2011), Data Modelling of Automotive Industry Supply Chain, Contemporary Issues in Economic, Business and Management, Monograph edited by prof. Verica Babić, Faculty of Economics, University of Kragujevac, Kragujevac, Serbia, pp. 529-542, COBISS.SR-ID 185361420, ISBN 978-86-6091-018-1, Kragujevac, Faculty of Economics, University of Kragujevac, Kragujevac, Serbia, 2011.</p> <p>21. Arsovski Z., Arsovski S., Aleksic A., Stefanovic M., Tadic D., (2012), Resilience of Virtual and Networked Organizations – An Assessment, in Book Virtual and Networked Organizations, Emergent Technologies and Tools, Series Communications in Computer and Information Science, Editors: <u>Goran D. Putnik, Maria Manuela Cruz-Cunha</u>, Publisher: © Springer Berlin Heidelberg, ISBN: 978-3-642-31799-6 (Print) 978-3-642-31800-9 (Online), Volume 248, CCIS Volume 248, pp. 155–164, DOI: 10.1007/978-3-642-31800-9_17, http://link.springer.com/book/10.1007/978-3-642-31800-9/page/1</p> <p>22. Stefanovic M., Arsovski S., Arsovski Z., Aleksic A., Nestic., (2012), Integration of Virtual and Networked Organization Using Server Oriented Architecture, in Book Virtual and Networked Organizations, Emergent Technologies and Tools, Series Communications in Computer and Information Science, Editors: <u>Goran D. Putnik, Maria Manuela Cruz-Cunha</u>, Publisher: © Springer Berlin Heidelberg, ISBN: 978-3-642-31799-6 (Print) 978-3-642-31800-9 (Online), Volume 248, CCIS Volume 248, pp. 165–175, DOI: 10.1007/978-3-642-31800-9_18, http://link.springer.com/book/10.1007/978-3-642-31800-9/page/1</p> <p>23. Rankovic V., Arsovski Z., Arsovski S., Kalinic Z., Milanovic I., Rejman-Petrovic D. (2012). Supplier Selection Using Multiobjective Evolutionary Algorithm, in Book Virtual and Networked Organizations, Emergent Technologies and Tools, Series Communications in Computer and Information Science, Editors: <u>Goran D. Putnik, Maria Manuela Cruz-Cunha</u>, Publisher: © Springer Berlin Heidelberg, ISBN: 978-3-642-31799-6 (Print) 978-3-642-31800-9 (Online), Volume 248, pp 327-336, DOI: 10.1007/978-3-642-31800-9_33, http://link.springer.com/book/10.1007/978-3-642-31800-9/page/1</p> <p>24. Arsovski Z., Rejman Petrovic D., Kvalitet u E lancima snabdevanja, Monografija, Upravljanje lancima snabdevanja: Multidisciplinarni pristup unapređenju performansi, urednik Miladin Stefanović, 2012, Odluka broj: 01-1/2633-14 од 10.10.2012. ISBN 978-86-86663-89-4, pp 19-62,</p> <p>25. Arsovski, Z., Arsovski S., Rejman Petrović, D., Milanović, I., Ranković, V., Kalinić, Z., (2012), Value Based Supply Chain Management in Automotive Industry, Book KNOWLEDGE, ECONOMY SOCIETY-DILEMMAS OF THE CONTEMPORARY MANAGEMENT, Edited by A. Malina, R. Oczkowska, T. Rojek, Cracow University of Economics, Foundation of the Cracow University of Economics, Cracow 2012, ISBN 978-83-6251-07-5, Chapter 21, pp 297-312,</p> <p>26. Arsovski, Z., Arsovski S., Ranković, V., Kalinić, Z., Rejman Petrović, D., Milanović, I., (2012), Quality Concept in Enterprise Management, Book KNOWLEDGE, ECONOMY SOCIETY- DILEMMAS OF THE CONTEMPORARY MANAGEMENT, Edited by A. Malina, R. Oczkowska, T. Rojek, Cracow University of Economics, Foundation of the Cracow University of Economics, Cracow 2012, ISBN 978-83-6251-07-5, Chapter 34, pp 501-516,</p> <p>27. Arsovski S., Arsovski Z., (2012), Management's Challenge for Quality Improvement, Book Challenges of Quality Management, pp. 11-30, Cracow University of Economics, PTTZ Publishing House, ISBN: 978-83-</p>
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	<p>935421-0-9.</p> <p>28. Stefanovic M., Arsovski S., Arsovski Z., (2012), The Key Issues in Quality Assurance of Engineering Education and Preparation for International Accreditation, Book Challenges of Quality Management, pp. 141-149, Cracow University of Economics, PTTZ Publishing House, ISBN: 978-83-935421-0-9.</p> <p>29. Arsovski, Z., Arsovski, S., Rejman Petrovic, D. (2013). A Quality and Transformational Leadership in Knowledge Economy, [in:] <i>Contemporary Economies in the face of New Challenges-Economic, Social and Legal Aspects</i>, Edited by R. Borowiecki, A. Jaki, T. Rojek, Cracow University of Economics, Foundation of the Cracow University of Economics, ISBN 978-83-62511-03-7, Chapter 27, pp 329-344,</p> <p>30. Arsovski, Z. (2013). Modeliranje poslovnih procesa u digitalnoj ekonomiji, Tematski zbornik: Matematicko-statisticki modeli i informaciono-komunikacione tehnologije u funkciji razvoja sistema, Univerzitet u Kragujevcu- Ekonomski fakultet, Redaktori: Miroslav Drenovak, Zora Arsovski, Vladimir Rankovic, ISBN:978-86-6091-040-2, pp 7-33,</p> <p>31. Arsovski, Z., Tumbas, P., Arsovski, S., Kalinic, Z. (2013). A New View on Business Processes in Digital Economy, [in:] <i>Knowledge Economy Society. Global and Regional Challenges of the 21st Century Economy</i>, Edited by P. Lula, B. Mikula, A. Jaki, Foundation of the Cracow University of Economics, Cracow, 2013, ISBN 978-83-62511-77-8, Chapter 20, pp 267-287,</p> <p>32. Arsovski, S., Arsovski, Z., Rejman Petrovic, D., Milanovic, I., Rankovic, V. (2013). ICT Leadership in Small and Medium Enterprises, [in:] <i>Knowledge Economy Society. Challenges of the Contemporary Management</i>, Edited by A. Malina, R. Oczkowska, T. Rojek Foundation of the Cracow University of Economics , Cracow 2013, ISBN 978-83-62511-82-2, Chapter 4,</p> <p>33. Kalinic Z., Rankovic, V., Arsovski, Z., Rejman Petrovic, D., Milanovic, I., (2013). Product Delivery Management and Multi-Depot Vehicle Routing Optimization using Genetic Algorithm Approach [in:] <i>Knowledge Economy Society. Global and Regional Challenges of the 21st Century Economy</i>, Edited by P. Lula, B. Mikula, A. Jaki, Foundation of the Cracow University of Economics, Cracow, 2013, ISBN 978-83-62511-77-8, Cracow 2013 ISBN 978-83-62511-77-8, Chapter 20, pp 635-653,</p> <p>34. Arsovski, S., Arsovski, Z., Misic, M. (2013). Modeliranje procesa, Monografija: Integrisani sistemi menadzmenta, Univerzitet u Kragujevcu, Fakultet inzenjerskih nauka, Centar za kvalitet, Urednik: Slavko Arsovski, ISBN: 978-86-86663-97-9, Poglavlje 2, str. 43-94,</p> <p>35. Arsovski, Z., Savovic, I., Djordjevic, A. (2013). Informaciona podrška uspostavljanju IMS-a, Monografija: <i>Integrisani sistemi menadzzmenta</i>, Univerzitet u Kragujevcu, Fakultet inzenjerskih nauka, Centar za kvalitet, Urednik: Slavko Arsovski, ISBN: 978-86-86663-97-9, Poglavlje 7, str. 451-494,</p>
II) INTERNATIONAL JOURNALS	
	<ol style="list-style-type: none"> 1. Arsovski Z., Arsovski S., Stefanović M., (2001), An Approach of Information System Development in QMS Environment, Communication in Dependability and Quality Management, An International Jurnal, Volume 4, Number 2, str. 56-62. Published by The Research Centre of Dependability and Quality Management, Serbia and Montenegro. 2. Arsovski Z., (2007), Approach to Quality Assurance in Higher Education, International Journal for Quality Research, Volume 1, Number 1, p 53-60, ISSN 1800 - 6450, Faculty of Mechanical Engineering

	<p>University of Montenegro, Faculty of Mechanical Engineering University of Kragujevac.</p> <p>3. Arsovski Z., Arsovski S., Stefanović M., (2007), A New Approach to Managing Application Development From Aspects of Quality, International Journal for Quality Research, Volume 1, Number 3, p 171-180, ISSN 1800 - 6450, Faculty of Mechanical Engineering University of Montenegro, Faculty of Mechanical Engineering University of Kragujevac.</p> <p>4. Arsovski Z., Stefanović M., Arsovski S., (2007), Effectiveness of E training, International Journal for Quality Research, Volume 1, Number 4, p 339-346, ISSN 1800 - 6450, Faculty of Mechanical Engineering University of Montenegro, Faculty of Mechanical Engineering University of Kragujevac.</p> <p>5. Arsovski Z., Arsovski S., (2008), The Quality Metrics of Information Systems, International Journal for Quality Research, Volume 2, Number 2, p 93-100, ISSN 1800 - 6450, Faculty of Mechanical Engineering University of Montenegro, Faculty of Mechanical Engineering University of Kragujevac. 2008.</p> <p>6. Arsovski Z., Milanovic I., (2008), Modeling Purchasing Process from Quality Aspects, International Journal for Quality Research, Volume 2, Number 4, p 265-275, ISSN 1800 - 6450, Faculty of Mechanical Engineering University of Montenegro, Faculty of Mechanical Engineering University of Kragujevac. 2008</p> <p>7. Arsovski S., Arsovski Z., Mirović Z., (2009), The Integrating Role of Simulation in Modern Manufacturing Planning and Scheduling, Journal of Mechanical Engineering 55(2009)1, p. 47-58, (ISSN 0039 - 2480), 2009, http://www.sv-jme.eu/domov/, University of Maribor, Faculty of Mechanical Engineering, Slovenia</p> <p>8. Arsovski, Z., Pavlović, A., Arsovski, S., Mirović, Z., (2009), Improving the Quality of Maintenance Processes by Using Information Technology, Journal of Mechanical Engineering 55(2009)1, p. 47-58, (ISSN 0039 - 2480), 2009, http://www.sv-jme.eu/clanki-za-tisk/ , University of Maribor, Faculty of Mechanical Engineering, Slovenia.</p> <p>9. Arsovski Z., Arsovski S., Mirović Z., Stefanović M., (2009), Simulation of Quality Goals: A Missing link between Corporate Strategy and Business Process Management, International Journal for Quality research, Volume 3, Number 4, pp. 317-326, ISSN 1800 - 6450, http://www.ijqr.net/journal/v3-n4/4.pdf, University of Montenegro, Faculty of Mechanical Engineering and University in Kragujevac, Faculty of Mechanical Engineering,</p> <p>10. Arsovski S., Pavlović M., Arsovski Z., Mirović Z., (2009), An Investigation of Relation between Sustainable Development and Quality of Life, International Journal for Quality research, Volume 3, Number 4, pp. 327-337, ISSN 1800 - 6450, http://www.ijqr.net/journal/v3-n4/5.pdf, University of Montenegro, Faculty of Mechanical Engineering and University in Kragujevac, Faculty of Mechanical Engineering,</p> <p>11. Stefanović M., Tadić D., Arsovski S., Arsovski Z., Aleksic A., (2010), A Fuzzy Multicriteria Method for E-learning Quality Evaluation, International Journal of Engineering Education, Vol.26, No.5, pp. 1200-1209, ISSN 0949-149X, http://www.ijee.ie/contents/c260510.html</p> <p>12. Arsovski Z., Arsovski S., Stefanovic M ., A. Aleksic, S. Grubor., (2011), New Model For Quantification of ICT Dependable Organizations Resilience, International Journal for Quality research, Volume 5, Number 1, pp. 13-20, ISSN 1800 - 6450, http://www.ijqr.net/journal/v5-n1/3.pdf, University of Montenegro, Faculty of Mechanical Engineering and University in Kragujevac, Faculty of Mechanical Engineering,</p> <p>13. Z. Arsovski, Arsovski S., Andre P., Stefanovic M ., (2011), Relation Between Organizational – And Information Resilience: A Way for Improvement of System Capacity, International Journal for Quality research, Volume 4, Number 3, pp. 205-214, ISSN 1800 - 6450, 2011., http://www.ijqr.net/journal/v5-n1/3.pdf, University of Montenegro, Faculty of Mechanical Engineering and University in Kragujevac, Faculty of</p>
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EXTRACURRICULAR ACTIVITIES – ENGAGEMENT ON PROJECTS	<p>II) SCIENTIFIC PROJECTS</p> <ol style="list-style-type: none"> 1. <i>Intelligent Systems for Software Product Development and Business Support based on Models</i> (Nr. project – 44010) – Ministry for Science and Technology of Serbia, (2011. - 2014.) 2. <i>Development of intelligent ambient as a support for design and implementation information systems</i> (Nr. project – 13029) – Ministry for Science and Technology of Serbia, (2008. -2010.) 3. <i>Feasibility study of establishment science-technologies parks in Serbia</i> (Nr. Project - TD-7026A), Subproject: Scanning of innovative capacities in Serbia, Ministry for Science and Technology of Serbia with cooperation of EAR agency, (2005-2007) 4. <i>Integrated technologies and information reengineering for new improved products of innovative enterprises</i> (Nr. project – 0192) – Ministry for Science and Technology of Serbia, (2002. -2004) 5. <i>Macro project "Management of transformation of enterprise"</i> financed by Ministry for Science and Technology of Serbia – subproject "Key elements of transformation process of enterprises" – coordinator of work on subproject Faculty of Economics, University of Kragujevac, theme - "Ownership transformation of enterprises", "Organizational transformation of enterprises" and "Innovations and technological transformation of enterprises", (1997. – 2000.)

	<p>6. <i>CIM and Quality in Energy production, Food and Metalworking industry - CIMQ</i>, Ministry for Science and Technology of Serbia, (1994.)</p> <p>7. <i>Development of CIM systems from the aspect of increasing of flexibility and productivity of industry</i>, Ministry for Science and Technology of Serbia, (1991. - 1993.)</p> <p>8. <i>Productivity Measurement in automotive company "Crvena Zastava"</i>, The Faculty of Mechanical Engineering, University of Kragujevac, (1988)</p> <p>9. <i>Optimization of production conditions in Metalworking industry</i>, The Faculty of Mechanical Engineering, University of Kragujevac, (1977)</p> <p>II) International projects</p> <ol style="list-style-type: none"> 1. TEMPUS JEP 17040-2003 – Implementing Quality Assurance at Serbian Universities, 2003 - 2005., 2. TEMPUS JEP CD 19087-2004 - Reorganization of Economics Study in Serbia, 2005-2008, Project Coordinator, 3. TEMPUS JEP CD 41146-2006 – Rationalization of the Postgraduate Studies in Business Management and Economics in Serbia, 2007. -2009., Project Coordinator, 4. TEMPUS SCM-C016Z04 – 2004 - Establishment of National Team of Bologna Promoters, 2005. – 2006., 5. TEMPUS SCM – C032B06-2006 – West Balkan Bologna Promoters Network, 2007.-2008. 6. Improvement of Quality and environment protection, EAR project IQEP 03 SER 01/06.016 Coordinator: The Faculty of Mechanical Engineering, University of Kragujevac,(2006) 7. Integration of training and employment in Sumadija district, EURECNA project, Coordinator: The Faculty of Mechanical Engineering, University of Kragujevac, (2004).
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ADDITIONAL RESEARCH ACTIVITIES	<p>I) Member of Scientific Boards, Editorial Boards , Programm Committee</p> <ol style="list-style-type: none"> 1. <i>ComSIS - International Journal for Computer Science and Information Systems</i> - University of Novi Sad and University of Montenegro, 2. <i>International Journal for Quality Research</i> - University of Montenegro and University of Kragujevac- Serbia, http://www.ijqr.net/23.php 3. <i>International Journal for Development, Special Issue: ICT in Transition Economies: Narrowing the Research Gap to Developed Countries</i>, http://eden.dei.uc.pt/~rupino/ITD-CFP.pdf 4. <i>International Journal Regional Barometer Analyses and Prognoses</i>, Zamość University of Management and Administration, Poland, http://br.wszia.edu.pl/eng/rada.html 5. <i>National Journal Economic Horizons</i> – Faculty of Economics, University of Kragujevac, Serbia, http://www.horizonti.ekfak.kg.ac.rs/index.php?q=en/Editorial_Board%20 6. <i>International Conference for Kaizen Practitioners (2010)</i>, University for Information Technology and Management in Rzeszow - Poland and Kaizen Institute Poland, 7. <i>International Quality Conference</i> – University of Kragujevac, Faculty of Mechanical Engineering, Serbia 8. <i>International Conference ICQME (Quality, Management, Environment, Education, Engineering)</i> - University of Montenegro, Montenegro 9. <i>Balkan Conference in Informatics, BCI 2012</i> - University of Novi Sad, Serbia, http://bci2012.bci-conferences.org/?callforws
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	<p>10. <i>Balkan Conference in Informatics, BCI 2013</i> - University of Novi Sad, Serbia, http://bci2013.bci-conferences.org/committees.php</p> <p>11. <i>International Conference on Virtual and Networked Organizations Emergent Technologies and Tools</i> - ViNOrg 11, University of Minho, Portugal, http://www.2100projects.org/vinorg11/committees.htm</p> <p>12. <i>International Conference on Virtual and Networked Organizations Emergent Technologies and Tools</i> - ViNOrg 13, University of Minho, Portugal, http://www.2100projects.org/vinorg11/committees.htm</p> <p>13. <i>International Conference Contemporary Issues in Economics, Business and Management- EBM 2010</i>, University of Kragujevac, Faculty of Economics, Serbia.</p> <p>14. <i>International Conference Contemporary Issues in Economics, Business and Management- EBM 2014</i>, University of Kragujevac, Faculty of Economics, Serbia.</p>
	<p>II) Member of Association</p> <ol style="list-style-type: none"> 1. <i>Serbian Association of Engineers</i>, 2. <i>Association of Quality and Standardization of Serbia</i>
	<p>III) Applied research projects</p> <ol style="list-style-type: none"> 1. Research and development of information systems for production management in company "Zastava", (1976-1992). 2. <i>Design and implementation of information system in company FAD Gornji Milanovac</i>, Faculty of Mechanical Engineering, University of Kragujevac and Faculty of Mechanical Engineering, University of Montenegro, Beneficiar: FAD-Gomji Milanovac, (1991-1993). 3. <i>Improvement of maintenance in company PIK "Takovo"</i>, Faculty of Mechanical Engineering, University of Kragujevac, Beneficiar: PIK "Takovo", Gornji Milanovac, (1993-1994) 4. Development of information for production management in enterprise "Fabrika namenskih proizvoda" (» Arms Factory«), Kragujevac (1980), 5. Strategy development of information systems in automotive company "Crvena Zastava" (1984), 6. Development of information system in enterprise "Fabrika privrednih vozila" (»Factory of trucks«), Kragujevac, (1985), 7. Devlopment of information system in enterprise HTD, Ohrid,(1987), 8. Devlpment of information system in enterprise "Ramiz Sadiku", Pec,(1987), 9. Devlpment of information system in enterprise Zastava Car, Kragujevac, (1984-1988), 10. Design Application software(1984-1989) for: <ul style="list-style-type: none"> - <i>Design, planning, monitoring and control of production equipment maintenance ,</i> - <i>Maintenance and control of basic data about products, technological operations and equipments,</i> - <i>Monitoring and control of batch production by production orders,</i> - <i>Monitoring and control of continual car production in "Zastava",</i> - <i>Inventory control,</i> - <i>Purchasing management,</i> - <i>Quality control,</i> - <i>Planning of products, materials, capacities and working labor etc.</i> 11. Development and implementation of information system for enterprises Amortizeri-Priština,(1997)

	<p>12. Development of information system for enterprise RMHK TREPČA-Kosovska Mitrovica,(1997-1998),</p> <p>13. Development of information system for enterprise FRA Čačak,(1995),</p> <p>14. Development of information system for enterprise ZASTAVA TOOLS-Kragujevac, (2002),</p> <p>15. Development of information system for Maintenance of Information and Communication Technology for Ministry of Finance - Tax administration, (2009-2010).</p> <p>16. Improvement of business processes quality according ISO standard in telecommunication company TELEKOM, Serbia, 2011-2012.</p>
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AWARDS AND GRANTS	<p>1. Award for contribution to development the Faculty of Economics, University of Kragujevac, Serbia, 2010.</p> <p>2. Award for contribution to cooperation between the University of Udine, Italy and the Faculty of Economics, University of Kragujevac,Serbia, 2009.</p> <p>3. Special Award for the best article <i>Production Activities Scheduling Using Simulation Software</i> presented at INFOFEST 1996, Budva, Montenegro</p>
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