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**EDUCATION**

<b>Degree name</b>	<b>Subject area</b>	<b>Institution attended</b>	<b>Date of completion</b>	<b>Average mark</b>
Doctor of Science	Business Management	Faculty of Economics, University of Belgrade	2006-2009	10,00
Master of Science	Business Management	Faculty of Economics, University of Belgrade	2001-2004	10,00
Graduated Economist	Business Management	Faculty of Economics, University of Nis	1997-2001	9,94
Economist	Economy	High School of Economy, Leskovac	1994-1997	5,00

**EMPLOYMENT**

<b>Name</b>	<b>Location</b>	<b>Date</b>	<b>Courses (existing and previous)</b>
Assistant Professor	Faculty of Economics, University of Nis, Nis	10/2002 -	Economics of Enterprise, Enterprise's Resources Management, Quality Management, Tourism Agency Management, Business Process Management
Assistant Professor	High School for Educators, Aleksinac	11/2009 - 03/2012	Economics of Education
Assistant Professor	Faculty of Information Technology, Belgrade	10/2007 - 10/2008	Business Economics, Economics of Organization

## PROFESSIONAL EXPERIENCE

Role	Name	Location	Date
Assistant	Institute G17, Guiding the group of students during the Summer School of Economic Policy	Belgrade	Jun/July, 2002
Trainer	HELP / Hilfe zur Selbsthilfe - Financial management and business plan / Pupils entrepreneurship	Nis	December, 2009
Trainer	TEAM MBD consulting – Functioning of the Office for Local Economic Development / Strategic Planning for Employees in the Office for Local Economic Development	Nis	December, 2010
Trainer	ENECA / Economic Expert Community Association - Support to Employment and Livelihood Enhancement of Refugees in Serbia	Nis	January, 2012

## PROFESSIONAL MEMBERSHIPS AND AFFILIATIONS

Member of Serbian Royalty Association of Academics, Innovators and Scientists, since 2011.

Participant of the traditional Counseling of Economists, organized by Association of Economists of Serbia and the Society of Economists of Nis, since 2011.

## PROFESSIONAL CONFERENCES MEMBERSHIP

Permanent member of Organizing Committee and Vice-chairman of the International Conference "Economics and Management - Based on New Technologies" - EMoNT, established by Scientific and Technical Center for Intellectual Property – SaTCIP.

Member of Organizing Committee of the International Conference "The Challenges of Economic Science and Practice in the 21st Century", organized by the Faculty of Economics, University of Nis.

## RESEARCH PROJECTS

She is currently involved in the first two, and have completed the last two of the following projects:

- Improving competitive advantage through networking of competencies of public and private sector in the process of European integration of Serbia, realized by the Faculty of Economics, Nis, financed by the Ministry of Education and Science of Republic of Serbia,
- Research and development of energy and environmentally high-effective poly-generation systems based on renewable sources of energy, realized by Faculty of Mechanical Engineering, Nis, financed by the Ministry of Education and Science of Republic of Serbia,

- Strategic production management in small and medium enterprises in transition, realized by the Faculty of Economics, Nis, financed by the Ministry of Education and Science of Republic of Serbia,
- Achieving dimensions of enterprise management in Serbia in terms of liberalization and globalization, realized by the Faculty of Economics, Nis, financed by the Ministry of Education and Science of Republic of Serbia.

## PUBLICATIONS

So far, I she has published more than 100 papers, including books, articles and papers published in the thematic collections of papers (presented at the conferences). Some of them are listed below.

### Books Authored, Co-Authored or Edited

- [1] Anđelković Pešić M., *Six Sigma methodology for process improvement*, Monography, Vrnjačka Banja: Scientific and Technical Center for Intellectual Property - SaTCIP, 2010, ISSN 978-86-6075-010-7, COBISS.SR-ID 176580620, p. 130.
- [2] Stanković J., Anđelković Pešić M., *Application of quantitative methods and models in business decision-making*, Monography, Vrnjačka Banja: Scientific and Technical Center for Intellectual Property - SaTCIP, 2010, ISSN 978-86-6075-014-5, COBISS.SR-ID 176579852, p. 111.
- [3] Bošković G., Anđelković Pešić M., *Quality management – basis for enterprises' and economy competitiveness*, Monography, Faculty of Economics, Niš, 2011, ISSN 978-86-6139-027-2, COBISS.SR-ID 187033868, p. 208.

### Publications

- [1] Anđelković M., Đorđević S., *Responsibility of Employees for Consumers Satisfaction in Small Enterprises*, Economic Themes, Faculty of Economics, Niš, 2004, pp. 71-79, Tempus project NP-16098-2001, ISSN 0353-8648
- [2] Anđelković Pešić M., *Introducing New Products or Processes with Design for Six Sigma*, Economic Themes, Faculty of Economics, Nis, 2005, God. 43, br. 6, str. 1-11, ISSN: 0353-8648, COBISS.SR-ID 162629900
- [3] Anđelković Pešić M., *Six Sigma Philosophy and Resource-Based Theory of Competitiveness: An Integrative Approach*, Facta Universitatis, Series Economics and Organization, 2007, Vol. 4, No. 2, pp. 199-208, ISSN 0354-4699, COBISS.SR-ID 163494924
- [4] Anđelković Pešić M., Janković Milić V., *The Possibilities of Practical Implementation of Regression Analysis in Location Choice*, Journal of Tourism, Romania, 2008, No. 5, pp. 2-6, ISSN 1844-2994
- [5] Anđelković Pešić M., *Quality Function Deployment as a Tool for the Improvement of Value Proposal in High Education*, Facta Universitatis, Series Economics and Organization, 2009, Vol.6, No 2, pp. 185-198, ISSN 0354-4699
- [6] Anđelković Pešić M., *Business Process Management Maturity Model and Six Sigma: An Integrated Approach for Easier Networking*, Editor: Josef Windsperger, 4th International Conference „Economics and Management of Networks, September 3-5, 2009, Sarajevo, [http://emnet.univie.ac.at/uploads/media/Andjelkovic-Pesic\\_01.pdf](http://emnet.univie.ac.at/uploads/media/Andjelkovic-Pesic_01.pdf)
- [7] Anđelković Pešić M., Janković Milić V., *The Role of 1.5 $\sigma$  Shift in Providing Process Excellence*, Annals of the Oradea University - Fascicle of Management and Technological Engineering, Faculty of Management and Technological Engineering, Vol. IX (XIX), No. 2, 2010, pp. 4.1-4.6, ISSN 1583-0691

- [8] Anđelković Pešić M., Zlatić V., Bojić B., *Analysis of Process Duration and Process Capacity as a Base for Process Time Management*, Facta Universitatis, Series Economics and Organization, University of Niš, 2010, Vol. 7, No. 3, pp. 349-360, ISSN: 0354-4699
- [9] Krstić B., Anđelković Pešić M., Anđelković A., *Managing the Variations in Time, Quality of Realization and Outputs of Activities with the Aim of Increasing Efficiency of Business Process*, Economic Themes, Faculty of Economics, University of Niš, Niš, Vol. 48, No. 1, 2010, pp. 345-355, ISSN 0353-8648
- [10] Krstić B., Anđelković Pešić M., *The Implementation of Contemporary Management Tools in Enterprises in Serbia for Improving Business Performances and Overcoming the Economic Crisis*, Thematic Collection of Papers: Experiences in Overcoming the Global Economic Crisis – the Cases of Italy and Serbia, University of Niš, Faculty of Economics and University Ca'Foscari, Venice, Italy, Niš, 2011, pp. 165-186, ISBN 978-86-6139-023-4, COBISS.SR-ID 183305228
- [11] Anđelković Pešić M., Janković Milić V., Bojić B., *Improvement of Competitiveness at High Education Market – Case Study*, Journal of Society for Development of Teaching and Business Process in New Environment in B&H - TTEM, DRUNPP, Sarajevo, Vol. 5, No. 3, 663-673, ISSN 1840-1503
- [12] Barac N., Anđelković Pešić M., *Integrated Concept for Managing in the New Economy – The Lean Six Sigma Concept*, Thematic Collection of Papers: Improving the Competitiveness of the Public and Private Sector by Networking Competences, Faculty of Economics, Nis, 2011, p. 455-471, ISBN 978-86-6139-044-9, COBISS-ID 188237580
- [13] Anđelković Pešić M., Lepojević V., Zlatić V., *Six Sigma vs. Total Quality Management – Presence in World and Serbian Economy*, Facta Universitatis, Vol.8, No 2, 2011, pp. 221-233, ISSN 0354-4699
- [14] Anđelković Pešić M., Janković Milić V., Stanković J., *Significance of Business Quality Management for Increasing Competitiveness of Serbian Economy*, Serbian Journal of Management, Vol. 7, No. 1, 2012, p.149-170, ISSN 1452-4864, COBISS.SR-ID 130171660
- [15] Anđelković Pešić M., Janković Milić V., Stanković J., *Quality Assessment of the Teaching Process in High Education*, Teaching and Education: Journal for Pedagogical Theory and Practice, Vol. 61, Br. 1, 2012, pp. 51-67, ISSN 0547-3330
- [16] Anđelković Pešić M., Dahlgaard J. J., *Using the Balanced Scorecard and the European Foundation for Quality Management Excellence model as a combined roadmap for diagnosing and attaining excellence*, Total Quality Management & Business Excellence, 2013, Vol. 24, Iss. 5-6, pp. 652-663.
- [17] Barac N., Anđelković Pešić M., Anđelković A., *Analysis of the relationships between Supply Chain Participants in Southeastern Serbia (original: Analiza odnosa među učesnicima lanca snabdevanja u jugoistočnoj Srbiji)*, Teme – casopis za društvene nauke, Vol. 37, No. 1, 2013, 241-256.

#### **Other Publications or Research Grants - Conferences**

- [1] Anđelković Pešić M., Janković Milić V., *Evaluation and Analysis of an enterprise's social capital*, VIII International Conference "Foreign Direct Investments in the Conditions of Globalization", 11-13, mart, 2009, Moscow, Russia, 2009, p. 472-476, ISBN 978-5-209-03319-6
- [2] Anđelković Pešić M., *Challenges Of the Change Management Process*, 1<sup>st</sup> International Conference "Law, Economy and Management in Modern Ambience", LEMiMA 2009, Novi Sad, 2009, September, Proceedings. Vol 1, pp. 283-289, COBISS.SR-ID 36301327
- [3] Anđelković Pešić M., *EFQM Model as Indicator of Balanced Scorecard Implementation Success*, International Scientific Conference "Challenges of the World Economic Scrisis",

Faculty of Economics, Nis, 15-16 October, 2009, p. 218-226, ISSN 978-86-85099-98-4, COBISS.SR-ID 172252940

- [4] Anđelković Pešić M., *The Possible Ways of the Six Sigma Concept Improvement*, 10th International Conference "Research and Development in Mechanical Industry - RaDMI 2010", Donji Milanovac, 16-19. September, 2010, pp. 150-157, ISBN 978-86-6075-016-9
- [5] Anđelković Pešić M., Krstić B., *Challenges and Specificities of Strategic Control in Multinacional Companies*, International Scientific Conference "The Challenges of Economic Science and Practice in the 21st Century", Faculty of Economics, University of Niš, Niš, October 14-15. 2010, pp. 417-427, ISBN 978-86-6139-019-7, COBISS.SR-ID 181597964
- [6] Anđelković Pešić M., Milojević R., Čelik S., *Features and Tasks of Employees Regarding the Implementation of Six Sigma Projects*, International Scientific Conference "Economics and Business Based on New Technologies - EMoNT 2011", Scientific and Technical Center for Intellectual Property - SaTCIP, Vrnjačka Banja, Jun 12-15, 2011, Kladovo, p. CD (1-9), ISBN 978-86-6075-023-7, COBISS.SR-ID 188554764
- [7] Anđelković Pešić M., Bošković G., Zlatić V., *Six Sigma in Small Enterprises*, International Scientific Conference "Economics and Business Based on New Technologies - EMoNT 2011", Scientific and Technical Center for Intellectual Property - SaTCIP, Vrnjačka Banja, Jun 12-15, 2011, Kladovo, p. CD (1-9), ISBN 978-86-6075-023-7, COBISS.SR-ID 188554764
- [8] Stanković J., Anđelković Pešić M., Janković Milić V., *The Importance of Institutions for Development of Recycling Industry*, International Scientific Conference Market Failures and the Role of Institutions, Miločer, Montenegro, September 22-24, 2011, p. CD (1-18), <http://eaces-workshop2011.ekof.bg.ac.rs/papers.html>, ISBN 978-86-403-1166-3, COBISS.SR-ID 186216716
- [9] Anđelković Pešić M., Pešić M., *The Six Sigma Way for Process Structuring*, XI International conference "Research and Development In Mechanical Industry RaDMI 2011", Soko Banja, Serbia, 15-18 September, 2011, p. 611-616, ISBN 978-86-6075-027-5, COBISS-ID 186413836
- [10] Bošković G., Janković Milić V., Anđelković Pešić M., *Possibilities of Cusum Chart Implementation In Statistical Process Control*, XI International conference "Research and Development In Mechanical Industry RaDMI 2011", Soko Banja, 15-18. septembar 2011, p. 663-667, ISBN 978-86-6075-028-2, COBISS-ID 186416140
- [11] Zlatić V., Anđelković Pešić M., *The Role of Human Factor in Mergers and Acquisitions*, 4th International Conference "Science and Higher Education in Function of Sustainable Development - SED 2011", High Business-Technical, Užice, Novembar, 2011, p. 140-144, ISBN 978-86-83573-22-6, COBISS.SR-ID 186645260
- [12] Bošković G., Anđelković Pešić M., Janković Milić V., *Cluster Analysis of Business Quality Factors In Serbian Economy*, XVI International scientific conference problems of competitiveness of contemporary economies, Faculty of Economics, University of Nis, Serbia, October 14, 2011, p. 45-54, ISBN 978-86-6139-040-1, COBISS-ID 188244236
- [13] Anđelković Pešić M., Stanković J., Janković Milić V., *Multi-criteria Analysis of Social Competence Influence on Business Performances*, International Conference "Managing Sustainability? MIC 2011", 23-26 November, Portorož, Slovenia, 2011, p. 611-628, ISBN-978-961-266-112-0
- [14] Barac N., Anđelković Pešić M., *Integrated Concept for Managing in the New Economy - the Lean Six Sigma Concept*, In (editor Krstić B.): *Improving the Competitiveness of the Public and Private Sector by Networking Competences*, Faculty of Economics, Nis, 2012, pp. 455-471, ISBN 978-86-6139-044-9, COBISS-ID 188237580

## **AWARDS, SCHOLARSHIPS, AND GRANTS**

Awards: After graduation she won award of the City of Nis (2002) and the Charter of the University of Nis (2002). She won the scholarship of the Republic Foundation for Development of Scientific and Artistic Youth (2001-2003). Also, she won the scholarship of the Ministry for Science, Technology and Development of Republic of Serbia (2001-2002).

Grant program - WUS Austria: University of Economics and Business Administration, Institute for Production Management, Vienna, Austria, in April 2005, June 2009, and September 2011.

Scholarship: She won the only scholarship for Serbia in 2013 under JFDP (Junior Faculty Development Program) and spent four months as a professor and researcher at Willamette University, Atkinson Graduate School of Management, in Salem, Oregon, USA.