

Curriculum vitae Professor VIDOSAV D. MAJSTOROVICH



1. **Family name:** Majstorovich (**Full Professor Dr.**)
2. **First names:** Vidosav
3. **Date of birth:** 16th Oct. 1952
4. **Nationality:** Serbian
5. **Civil status:** Married (*one son, student Faculty of Dentist, Belgrade. Women – PhD Dentist, Private Practice*)
6. **Education:** University education

| Institution | Degree(s) or Diploma(s) obtained |
|--|----------------------------------|
| Faculty of Mechanical Engineering, Belgrade, Serbia 1988 | Ph. D. |
| Faculty of Mechanical Engineering, Belgrade, Serbia 1981 | M. Sc. |
| Faculty of Mechanical Engineering, Belgrade, Serbia 1976 | Dipl. Mech. Eng. |

7. AWARDS AND RECOGNITIONS

- October's Award of Chamber commerce Belgrade for Diploma Work, 1977
- October's Award of Chamber commerce Belgrade for PhD thesis, 1989
- The best paper of young research – CAPE '91, Bordeaux

8. MEMBERSHIP OF PROFESSIONAL BODIES:

- **CIRP** (International Institution for Production Research), Paris, France (since 1995 –)
- **IFAC** (International Federation for Automation and Control), Vienna, Austria (since 2005 -)

- **IMEKO** (International Confederation for Measuring), Budapest, Hungary (since 1998 -)
- **IFIP** (International Federation for Information Processing), Geneva (since 2006 -)
- **JUSE** (Japanese Union Scientist and Engineers) , Tokyo, Japan (since 1996 -)
- **ASQ** (American Society for Quality), Milwaukee, USA (since 2000 -)
- **United Association for Quality** (YUSQ) – National organization for Quality (member since 1976-) – Secretary of General, Belgrade, Serbia (since 1992 - 2009)
- **Member of EOQ** (European Organization for Quality) **Board** (since 2000 -)
- **Member of JUPITER association** (National Association for New Technology), Belgrade, Serbia (since 1976 -)
- **Member of TOS** (Team of Specialists) **UN** (United Nations) **ECE** (Economic Commission for Europe), Geneva, Swiss (since 2002 -)
- **Member of WG EFQM / EOQ for Education**, Brussels, Belgium (since 2000 -)
- **Member of Task Group** – IQC IEEC for QA and NQP, Brussels, Belgium (since 2001 -)
- **Member of Federal Government Council for Metrology**, Belgrade, Serbia (1998 – 2001)
- **National Expert on Federal Level for Advanced Technology**, Belgrade, Serbia (1998 – 2001)
- **Member of Yugoslav Association for Maintenance** (since 1976 -)
- **Active Member and President of National Academy for Quality** (since 2003 -).
- Member of Roadmap Support Group of the IMS 2020 project (since 2009 -).
- Member of International Consortium IMS2020 project (since 2009 -).

9. OTHER SKILLS

- Research and Development Production Information Systems;
- Research and Development of Expert Systems for Maintenance and Inspection;
- Familiar With the EU R&D Programs of Joint Research: PRAQ & PHARE Programme, 6th / 7th FP EU, CORDIS;
- Consultant to Industrial Companies Concerning Their QS/QMS/IMS Activities;
- Consultant to Industrial Companies Concerning Their TQM/BE Activities;
- Experienced Speaker at Technical Conferences and Disseminator of Technical Research, Developments and Applications (*Publishing 521 papers – 247 on International level*);
- Experienced Organiser of Technical Conferences and Exhibitions;
- Experienced **Chief and Editors International Journals TQM&Excellence** (since 1994 -);
- Experienced **Chief and Editors International Journal Production Engineering and Computers** (since 1998 -);
- Experience as **Founder and Chairman International Working Conference “Total Quality Management – Advanced and Intelligent Approach”**. 2009. year – 5th Conference was held;
- Experience as **Organiser and Chairman of Programme Committee of National Annual Conference from Quality**, since 1992. 2009. year – 36th YUSQ Quality Conference was held;

- Experience as **Organizer and Chairman of International Programme Committee** of *YUSQ International Congress* since 1996. Next year – 2010, IX YUSQ International Congress will be held;
- Experience as **Founder and Chairman of National Consultation Meeting – Developing and Realization of National Strategy for Quality Improvement**, since 1997. This year (2009.) XIII Meeting will be held;
- Experience as **Founder and Chairman** of *JUPITER Symposia “Quality”* since 1995. This year (2009.) XV Symposia was held;
- Experience as **Founder and Chairman of Balkan Conference on Quality “THE BALKAN AS A REGION OF QUALITY”**, since 2005; This year (2009.) III Conference was held.
- **Consultant** of *SCG Quality Project* which is realising under EAR control and DTI Institute, Denmark (2004 - 2006);

10. PRESENT POSITION

- **Full Professor** on Chair for Production Engineering at Faculty of Mechanical Engineering, Belgrade, Serbia (Subjects: *Theory of Metal Cutting, Production Metrology, Quality Management, Total Quality Management, Design for Quality, Business Excellence, Quality Engineering Techniques, Expert Systems, Coordinate Measuring Machines, Quality System and Integrated Management System*). Subjects given on English language: Production Metrology, Quality Management, Total Quality Management, Design for Quality, Business Excellence, Quality Engineering Techniques.
- **Chief of Laboratory for Production Metrology and TQM** (since 1986 -)
- **General Secretary of YUSQ** (National Organization for Quality) (since 1992 -)
- **Member** of Serbian Government Council for Quality (1994 - 2004)
- **Expert** of Ministry for Science and Technology of Republic of Serbia for Quality Field (since 1994 -)
- **Visiting Professor** on University of Novi Sad and University of Nis (since 1994-)
- Visiting Professor on University of Vienna (2001)
- **President of National Academy for Quality** (since 2003 -)
- **Member of IAF EU Consultancy Team for NQP** (since 2005 -).
- **President and National Representative in Manufature EU Program** (since 2006 -).
- *Manufature Platform*, National Representative in HLG, CIRP / EU, 2009 – .
- **United Association for Quality** (YUSQ) – National organization for Quality – President, Belgrade, Serbia (since 2009 -)

11. YEARS WITHIN THE FIRM: 31 years (Faculty of Mechanical Engineering, Department of Production Engineering, Belgrade, Serbia)

12. KEY QUALIFICATIONS:

- Production Metrology
- National Quality Policy
- EU Quality Infrastructure
- National Quality Programme and National Quality Infrastructure

- Management of National Strategy of Quality
- Business Concept Development
- Management of R&D Units
- Project Development, Planning, Management and Monitoring
- Selection and Implementation of Advanced Technology and Equipment for Productions
- Expert Knowledge in Introducing and Implementing Information Technology.
- Broad Experience in Manufacturing Automation
- Awareness Campaigns and Press Relations
- SMEs Quality Improvement
- TQM / BE Applications
- Metal Cutting and Machineability Researches
- CMM Applications
- QMS Applications
- QET Applications
- Integrated Management Systems Applications
- Expert Systems Researches
- Intelligent Manufacturing Systems

13. PROFESSIONAL EXPERIENCE

| Date from – Date to | Location | Company | Position |
|---------------------|------------------|-----------------------------------|--|
| 2001 - present | Belgrade, Serbia | Faculty of Mechanical Engineering | Full Professor |
| 1994 - 2000 | Belgrade, Serbia | Faculty of Mechanical Engineering | Associate Professor |
| 1989 - 1993 | Belgrade, Serbia | Faculty of Mechanical Engineering | Assistant Professor |
| 1987 - present | Belgrade, Serbia | Faculty of Mechanical Engineering | Chief of Lab. for Production Metrology and TQM |
| 1976 - 1988 | Belgrade, Serbia | Faculty of Mechanical Engineering | Teaching / Research Assistant |

14. INTERNATIONAL PROJECTS (on going)

- Tempus project IB_JEP-41120- 2007 (RS) "Education and Training of Institutions in Quality Management and Metrology (ETIQUM)", 2007-2010.
- High Performance Cutting, CIRP Project, 2006 –
- Virtual Research Laboratories, CIRP Project, 2006 –
- Production Systems Evolution, CIRP Project 2006 -
- EPRODE, CIRP Project 2006 –
- Advanced Quality Net, FP 6/7, CIRP /IFAC/IFIP/IMEKO Project 2005 – 2009.
- UN ENCE Business Excellence, UN Geneva 2005 -
- Advanced CAPP Systems, CIRP Project, 2006 –
- Virtual CMMs, CIRP Project 2007 –
- SEAM Initiative - *Manufuture* Village, 2009 – .

- Coordinative Measures for Demonstration, Implementation and Acceptance of Six Sigma Concept in Serbia as Strategic Pathway for Improving Competitiveness of Manufacturing business in WBC (DIASS) - FP7-INCO-2009-1 (review process).
- Advanced Dynamic Enterprise Networks and Meta-enterprise Organizations for Sustainable, Innovative and Competitive Global Manufacturing (UPSE SECVIMS) – FP 7-NMP-2009-LARGE-1 (review process).
- Towards fulfilment of *Manufuture* vision in Serbia (TOMAS) – FP7, 2009 -
- MANUFUTURE INDUSTRY Eureka Cluster E!4456, Project YES_TV, Eureka Project, 2009 -
- MANUFUTURE INDUSTRY Eureka Cluster E!4456, Project Digital Factory, Eureka Project, 2009 –
- Factories of the Future PPP - Strategic Multi-annual Roadmap, 2009 -

15. SCHOLARSHIP

- USA, Perdue University – 1987, 2 months
- Germany, Comeg- Opton CMM – 1988, 30 days
- UK, Strayclade University, Glasgow – 1991/2 – 6 months
- Large number University around the world (France, Germany, Norway, Austria, Japan, ...) from 4 to 7 days.

16. LIST OF MAJOR PUBLICATIONS: Monographs, International Journals, *Main International Conferences (last 5 years)*

1987.godina

[1] Milačić V., *Majstorović V.*, EXMAS - Knowledge Based System for Maintenance of Complex Mechanical Systems, International Journal "Robotics & Computer Integrated Manufacturing", Vol. 3, No 2, pp. 187-193.

[2] Milačić V., *Majstorović V.*, IFIP W.G.5.3 - Working Conference on Diagnostics and Preventive Maintenance Strategies in Manufacturing Systems - Detailed Report, International Journal "Computers in Industry", Vol. 8, No 4, North Holland, Amsterdam.

1989.godina

[3] *Majstorović V.*, Milačić V., Expert System for FMS Diagnosis, Annals of the CIRP, Vol. 39/2.

1990.godina

[4] *Majstorović V.*, Milačić V., Expert Systems for Diagnosis and Maintenance, International Journal "Maintenance", pp. 19-24, London.

1991.godina

[5] *Majstorović V.*, Milačić V., Expert Systems Maintenance in the CIM Concept, International Journal "Computers in Industry", Vol. 15, pp. 83-93, Amsterdam.

[6] *Majstorović V.*, Expert Systems for Diagnosis and Maintenance: The State-of-the-Art, International Journal "Computers in Industry", Vol. 15, pp. 43-68, Amsterdam.

1992.godina

[7] Bojanić P., *Majstorović V.*, Milačić V., CAD-CAI Integration with Special Focus on Complex Surfaces, Annals of the CIRP, Vol. 41/1 (1992), pp. 535-538.

[8] *Majstorović, V.*, Stanić, J., Kvalitet - strategija za budućnost, Monografija, Mašinski fakultet, Beograd, 1993.

1993.godina

[9] *Majstorović, V.*, Sistem kvaliteta - strategija menadžmenta, Ministarstvo za nauku i tehnologiju R. Srbije, Beograd.

[10] *Majstorović, V.*, Ekspertni sistem za održavanje, Poglavlje u knjizi: "Osnovi uspešnog održavanja", Institut za industrijske sisteme, Fakultet tehničkih nauka, Novi Sad, 1993

1994. godina

[11] Stanivuković, D., *Majstorović, V.*, Kecojević, S., Perspektivy razvitja s primenom EVM remonta obradivajućih sistem, Mašinstvoenie (5), 19-23, Moskva.

[12] Stojilković, V., *Majstorović, V.*, i drugi, Kvalitet podržan računarom, CIM College, Niš.

1995.godina

[13] Kalajdžić, M., Gatalo, R., Glavonjić, M., Lukić, Lj., Milutinović, D., Hodolič, J., *Majstorović, V.*, Borojev, Lj., Fleksibilni tehnološki sistemi u obradi rezanjem - stanje i perspektive razvoja, Poglavlje u monografiji "Mašinstvo za 21. vek", str. 177-196, Novi Sad.

[14] *Majstorović, V.*, Elementi konkurentnog inženjerstva za tehnološke sisteme, Pregledni rad, Monografija Ministarstva za nauku i tehnologiju R. Srbije, str. 39-46, Beograd.

[15] *Majstorović, V.*, Koncept totalnog kvaliteta - novi prilazi za tehnološke sisteme, Monografija, Mašinski fakultet, Beograd.

[16] *Majstorović, V.*, Sistem kvaliteta - strategija menadžmenta, Ministarstvo za nauku i tehnologiju R. Srbije, II izdanje štampano u 1200 primeraka, Beograd.

1996.godina

[17] Stojilković, V., *Majstorović, V.*, i drugi, Q-Tools - Alati kvaliteta, Monografija, Mašinski fakultet, Niš.

[18] *Majstorović, V.*, Hodolič J., Numerički upravljane mašine mašine, Monografija, Fakultet tehničkih nauka, Novi Sad.

1998.godina

[19] *Majstorović, V., Bojanić, P., Domazetović, S., Recognition of Product Features as a Basic for the Building of Intelligent Concurrent Design Systems, International Journal "Production Engineering and Computers", No.2, Vol. 2, pp. 23-27, Beograd.*

[20] *Milačić, V., Majstorović, V., (editors), Intelligent Manufacturing Systems III, Elsevier Science Publisher, Amsterdam.*

2000.godina

[21] *Majstorović, V., Model menadžmenta totalnim kvalitetom, Monografija, Izdavač "Poslovna politika", Beograd, 2000. godina.*

2001.godina

[22] *Majstorovic, V., (editor), Total Quality Management – Advanced and Intelligent Approaches, Proceedings of First International Working Conference, Palic, Yugoslavia.*

2002.godina

[23] *Lolić, B., Majstorović, V., Kvalitet kao strategija za unapređenje poslovanja, Monografija, Izdavač JUSK, Beograd.*

2003.godina

[24] *Majstorovic, V., (editor), Total Quality Management – Advanced and Intelligent Approaches, Proceedings of Second International Working Conference, Kragujevac, Serbia.*

2004. godina

[25] *Majstorovic, V., Alting, L., (editors), 11th CIRP LCE Conference "Product Life Cycle – Quality Management Issues", Proceedings, Belgrade, Serbia.*

[26] *Bertrand, J., Majstorović, V., TOWARDS A NEW EUROPEAN QUALITY VISION - THE QUEST FOR HAPPINESS, Review paper, Science Journal "Total Quality Management", pp. 32 – 38, Vol.32, No. 2, Belgrade. UDC 658.5*

[27] *Majstorović, V., QUALITY AWARDS – YESTERDAY, TODAY, TOMORROW, Keynote paper, International Journal of Production Engineering and Computers, Vol.6, Number 7, pp. 39 – 44, Belgrade. . UDC 658.511/.512*

[28] *Majstorović, V., Pendić, R., Pendić, Z., Nakićenović, M., ENVIRONMENTAL ASPECTS OF PRODUCT DEVELOPMENT, International Journal of Production Engineering and Computers, Vol.6, Number 7, pp. 119 – 122, Belgrade. UDC 658.511/.512*

[29] *Majstorović, V., Parežanin, V., The position and the role of the national organization for quality in the development and implementation of the national quality program, Proceedings of 4th International Conference CEE Countries "National Quality Programmes and National Quality Awards", pp. 79 – 83, Bled. UDC 658.51*

[30] *Majstorović, V., Model for Assessment Business Excellence of Manufacturing Systems, Proceedings of International Conference "IIEC 2004", P. T2-12, pp. 128 – 132, Riyadh. UDC. 658.55*

[31] Ivanović, M., *Majstorović, V.*, CONCEPT OF KNOWLEDGE TRANSFER CENTRED MANAGEMENT, Proceedings of 11th CIRP LCE Conference, pp. 89 – 93, Belgrade. UDC 658.511/.512 (082)

2005.godina

[32] *Majstorovic, V.*, (editor), Total Quality Management – Advanced and Intelligent Approaches, Proceedings of Third International Working Conference, Belgrade, Serbia.

[33] Ivanović, M., *Majstorović, V.*, Research on the Quality Management Level in the Certified Organisation in Our Country, *Keynote paper*, pp. 11 – 18, International Journal "Total Quality Management & Excellence", Vol. 33, No. 1-2, ISSN 1452 – 0680, COBISS.SR – ID 122697996, Belgrade, UDK 658.5.

[34] Ivanović, M., *Majstorović, V.*, Research and Development of the Model for Assessment of Quality Management Level of Manufacturing Systems, pp. 36 – 48, International Journal "Mechanical Engineering", Vol. 3, No. 1 – 2, Special issue "Intelligent Machines and Factories", ISSN 1642 – 6568, Editorial Institution of the Wroclaw Board of Scientific Technical Societies Federation NOT, Wroclaw, Poland.

[35] Stefanović, N., *Majstorović, V.*, Stefanović, D., Methodology for Process Integration in Supply Networks, pp. 184 – 188, Paper code 01025170, ISSN 2058 - 1126, Proceedings of the 38th CIRP International Seminar on Manufacturing System, May 16. – 18, Florianopolis, Brasil.

[36] *Majstorović, V.*, Pendić, R., Pendić, Z., Environmental Aspects of Product Development – An Approach, pp. 112 – 118, Paper Ref. No. CIRP2005-67, ISSN 4028 – 0286, Proceeding of 2005 International CIRP Design Seminar, Shanghai, P.R China.

[37] *Majstorović, V.*, Pendić, R., Pendić, Z., Product Development Using Indicators of Environment, pp. 208 – 214, ISSN 4644 – 2838, Proceedings of 12th CIRP Life-Cycle Engineering Seminar 2005 "Innovation in Life Cycle Engineering and Sustainable Development", 3-5 April 2005, Grenoble, France.

[38] *Majstorović, V.*, *Ivanović, M.*, Developed Model for Assessment of QM level, pp. 46 – 52, Session D1 "Management Systems", ISSN 2142 – 0824, Proceedings of 49th EOQ Congress, Antalia, Turkey.

[39] *Majstorović, V.*, *Ivanović, M.*, One Model for Assessment of Quality Management, Vol.1, No. 1, pp. 37 – 44, International Journal "eco – Q", ISSN 4288 – 0642, Atina, Greece.

[40] *Majstorović, V.*, Đurić, I., Development of the Model for Assessment of Business Excellence of Manufacturing Systems, pp. 32 – 38, International Journal "CIRP of Manufacturing Systems", Vol. 34, No. 2, ISSN 1581 – 5048, Ljubljana, Slovenia.

[41] *Majstorović, V.*, Stefanović, N., Six Sigma – The Methodology for Acheiving Total Business Excellence, pp. 324 – 330, Session "Quality Assurance", ISSN 6548-2304, Proceedings of 7th International Conference on Advanced Manufacturing Systems and Technology, June 9 – 10, Udine, Italy.

[42] Ivanović, M., *Majstorović, V.*, Research on the Quality Management Level in our Country, Review paper, pp. 142 -148, ISSN 6542 – 1108, Proceedings of 5th International Conference of the Central and Eastern European Countries "National Quality Programmes and National Quality Awards – Tools of the Movements Towards Quality and Excellence", September 20 – 23, 2005, Kiev, Ukraine.

[43] Bobrek, M., *Majstorović, V.*, Integrated Management Systems on the Road to Business Excellence, pp. 322 – 328, ISSN 6542 – 1108, Proceedings of 5th International Conference of the Central and Eastern European Countries "National

Quality Programmes and National Quality Awards – Tools of the Movements Towards Quality and Excellence”, September 20 – 23, 2005, Kiev, Ukraine.

[44] *Majstorović, V., Ivanović, M., Developed Model for the Assessment of Quality Management Level in Manufacturing Systems*, pp. 78 – 84, ISSN 4468 – 6428, Proceedings of XIII International Conference on Quality '05-Tokyo (ICQ'05-Tokyo), Union of Japanese Scientists and Engineers (JUSE), 12 – 18 September, Tokyo, Japan.

[45] *Stefanovic, D., Stefanovic, N., Majstorovic, V., Developed Methodology for Process Integration in Supply Networks*, pp. 324 – 330, ISSN 4468 – 6428, Proceedings of XIII International Conference on Quality '05-Tokyo (ICQ'05-Tokyo), Union of Japanese Scientists and Engineers (JUSE), 12 – 18 September, Tokyo, Japan.

[46] *Stefanović, N., Majstorović, V., Stefanović, D., Supply Chain Business Intelligence*, pp. 214 – 222, ISSN 8454 – 0264, Proceedings of 2nd International Conference on Manufacturing Engineering (ICMEN), Cassandra – Chalkidiki, October 5-7, Greece.

[47] *Majstorović, V., Soković, M., Možen pristop k razvoju integriranega sistema vodenja (IMS), Review article, Kakovost*, marec 2005, št. 1, str. 12-16, Ljubljana, Slovenia. [COBISS.SI-ID 8043803]

[48] *Soković, M., Pavletić, D., Majstorović, V., Six sigma : Aiming for Excellence, Keynote paper*, pp. 355 - 360, International Journal "Total Quality Management & Excellence", Vol. 33, No. 1-2, ISSN 1452 – 0680, COBISS.SR – ID 122697996, Belgrade, UDK 658.5.

[49] *Majstorović, V., A Contribution to the Digital Quality Concept Research, Keynote paper*, International Journal "Total Quality Management & Excellence", UDK 658.5 YU ISSN 1452-0699, Vol. 33, No.3, Belgrade.

[50]. *Ivanović, M., Majstorović, V., Quality Management Maturity and Management Attitude to Quality*, International Journal "Total Quality Management & Excellence", UDK 658.5 YU ISSN 1452-0699, Vol. 33, No.3, Belgrade.

[51] *Pendić, R., Majstorović, V., Pendić, Z., Continuous Improvement – A Prerequisite for Success, Keynote paper*, International Journal "Total Quality Management & Excellence", UDK 658.5 YU ISSN 1452-0699, Vol. 33, No.3, Belgrade.

[52] *Šibalija T., Majstorović, V., Application of Taguchi Model for Quality Product Improvement*, International Journal "Total Quality Management & Excellence", UDK 658.5 YU ISSN 1452-0699, Vol. 33, No.3, Belgrade.

[53] *Marković, S., Majstorović, V., Software for Business Excellence Assessment of Small and Medium Enterprises*, International Journal "Total Quality Management & Excellence", UDK 658.5 YU ISSN 1452-0699, Vol. 33, No.3, Belgrade.

[54] *Stefanović, N., Majstorović, V., Stefanović, D., Research and Development of Digital Quality in SCM, Keynote paper*, International Journal "Total Quality Management & Excellence", UDK 658.5 YU ISSN 1452-0699, Vol. 33, No.3, Belgrade.

[55] *Mirković, M., Radojević, D., Majstorović, V., Hodolič, J., Research Into the Possibilities of the Application of the Fuzzy Logic to the Development of the Quality Evolution Model*, International Journal "Total Quality Management & Excellence", UDK 658.5 YU ISSN 1452-0699, Vol. 33, No.3, Belgrade.

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- [56] *Majstorović, V., Ivanović, M., Luković, M. Maturity Level in Application of QM Principle on West Balkans, Introduction paper, Proceedings of 2nd Balkan Quality Forum, Session "Best Practices in Balkan", pp. 24-30, Sofia.*
- [57] *Zoran Pendić¹, Vojin Šulović², Vidosav Majstorović³, Rajko Pendić⁴ M.Sc., Institute of Nuclear Sciences "Vinča", Belgrade, S&M, ²Academician, Prof. dr., Serbian Academy of Sciences and Arts – Department of Medical Sciences, Belgrade, S&M, ³Prof. dr., Mechanical Engineering Faculty, Belgrade University, Belgrade, S&M, ⁴B.A., M.Sc. student at Erasmus University Rotterdam, The Netherlands, Quality System Implementation within Health Care Sector in Republic Serbia – Some Recommendations, Proceedings of 2nd Balkan Quality Forum, Session "Best Practices in Balkan", pp. 46-52, Sofia.*
- [58] *Majstorović, V., Mechanical Engineering Faculty, Belgrade, N. Stefanovic, Zastava Automobiles, Information Systems Division, Kragujevac, Prof. Dr. D. Stefanovic, Faculty of Science, Kragujevac, Serbia, Digital Quality Model in SCM, Virtual Proceedings of 2nd I*PROMS Virtual International Conference on Intelligent Production Machines and Systems, www.improms.com .*
- [59] *Majstorović, V., Šibalija, T., Microelectronics Device Quality Improvement Using Taguchi Method, Proceedings of 1st CIRP International Seminar on Assembly Systems – ISAS, pp. 251-256, ISBN 3-8167-7213-7, Stuttgart, Germany.*
- [60] *Majstorović, V., Šibalija, T., Quality Improvement in Serbia – Six Sigma Methodology Application, Introduction paper, Proceedings of 9th International Cyprus Quality Forum, pp. 26-32, Nicosia, Cyprus.*
- [61] *Šibalija, T., Majstorović, V., Six Sigma Methodology – Case Study, Proceedings of 8th International Conference on The Modern Information Technology in the Innovation Processes of the Industrial Enterprises – MITIP, pp. 246-252, Budapest, Hungary.*
- [62] *Majstorović, V., Šibalija, T., Product Quality Improvement Using Taguchi Method, Proceedings of XVII Workshop on Supervising and Diagnostics of Machining Systems – Manufacturing Accuracy Increasing Problems, pp. 214 – 220, Wroclaw, Poland.*
- [63] *Stefanović, N., Majstorović, V., Stefanović, D., Supply Chain Business Intelligence Model, Proceedings of XIII CIRP International LCE Conference, pp. 232 – 240, TU Leuven, Belgium.*
- [64] *Stefanović, N., Stefanović, D., Majstorović, V., Methodology for BPM in Networks, Proceedings of 5th CIRP International Conference on ICME '06, pp. 286-292, University of Naples Federico II, Naples, Italy.*

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- [65]. *Majstorovic, V., Edited by - Proceedings of 4th International Working Conference "TOTAL QUALITY MANAGEMENT – ADVANCED AND INTELLIGENT APPROACHES", ISBN 86-7083-594-0, COBISS.SR-ID 140094732, Mechanical Engineering Faculty, Belgrade, Serbia.*
- [66]. *Majstorovic, V., LEVELS OF EXCELLENCE – APPEARANCE AND DEVELOPMENT, Keynote paper, Proceedings of 4th International Working Conference "TOTAL QUALITY MANAGEMENT – ADVANCED AND INTELLIGENT APPROACHES", ISBN 86-7083-594-0, COBISS.SR-ID 140094732, pp. 41 – 48, Mechanical Engineering Faculty, Belgrade, Serbia.*
- [67]. *R. Pendić(1), Z. Pendić(2), V. Majstorović(3), Lj. Vujotić(4), M. Kontić(5), B. Donfrid(6), (1)MSc Student – Erasmus School of Economics, Erasmus University*

Rotterdam, The Netherlands; (2)EUROSYSTEMS, Belgrade & International School for Entrepreneurship, Belgrade, Serbia; (3)Mechanical Engineering Faculty, Belgrade University, Serbia; (4)Clinical Center of Serbia – Institute for Neurosurgery, Belgrade, Serbia; (5,6)Clinical&Hospital Center “Zvezdara” – Clinic for surgery and orthopedic, Belgrade, Serbia, HACCP CONCEPT GENERALIZATION IN RISKY SYSTEMS, Proceedings of 4th International Working Conference “TOTAL QUALITY MANAGEMENT – ADVANCED AND INTELLIGENT APPROACHES”, ISBN 86-7083-594-0, COBISS.SR-ID 140094732, pp. 67 – 71, Mechanical Engineering Faculty, Belgrade, Serbia.

[68]. MAJSTOROVIĆ, V., ŠIBALIJA, T., EUROPEAN PLATFORM FOR MANUFACTURING – MANUFUTURE, *Introduction paper*, Proceedings of 4th International Working Conference “TOTAL QUALITY MANAGEMENT – ADVANCED AND INTELLIGENT APPROACHES”, ISBN 86-7083-594-0, COBISS.SR-ID 140094732, pp. 83 – 86, Mechanical Engineering Faculty, Belgrade, Serbia.

[69]. MAJSTOROVIĆ, V., SIBALIJA, T., SIX SIGMA METHODOLOGY IMPLEMENTATION IN SERBIAN MANUFACTURING ENTERPRISE, Proceedings of 4th International Working Conference “TOTAL QUALITY MANAGEMENT – ADVANCED AND INTELLIGENT APPROACHES”, ISBN 86-7083-594-0, COBISS.SR-ID 140094732, pp. 99 – 106, Mechanical Engineering Faculty, Belgrade, Serbia.

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17. OTHER RELEVANT INFORMATION (e.g. publications / others)

Publications:

- Published **521 papers**, **247 on International Conferences, Journals and Books**
- Published **39 books, monographs, handbooks**
- Completed **231 projects** for industry (IT, quality improvement, research and development of Production Engineering, QS/QMS application, Six Sigma)
- Lists of publishing papers (available upon request on e-mail: vmajstorovic@mas.bg.ac.rs or majnem@EUnet.rs)

Others:

- QS/QMS auditor / consultant
- TQM/BE auditor/ consultant
- Six Sigma consultant
- **Member of International editorial board of Journal QUALITY**, publishing by IQA, London, England (since 2002 -).
- Member of International Programme Committee **more of twenty five International Conferences** (organized by CIRP, IMEKO, JUSE, IFAC, IFIP, etc)

- **Expert** for project evaluator of 6th / 7th Framework Programme, since 2004
- Member of Consortium for 6th FP – Advanced Quality Net, (2003-2006)
- Member of Tempus Project Team (1991 – 1992) and (2007- 2010)
- Member of CEPUS Project Team (since 2004 - 2008)
- Specialization in abroad: Purdue University, USA (1988); Opton – Carl Zeiss, Germany (1989); Strathclyde University, England (1991-1992)
- Professional study visits abroad included: USA, England, Germany, France, Japan, Austria, Norway, Italy, and Spain.
- Established connections/cooperation with the organization and faculties in Germany, England, USA, Hungary, Austria, France, Sweden, Australia, Denmark, The Netherlands, Italy and Japan
- **Review** of articles in **ASME Transaction** – Manufacturing Technology, **Quality World**, Journal of Intelligent Manufacturing, **Industrial Laser Solutions** magazine, **European Journal of Operation Research**, **IJ Advanced Manufacturing Technology**, **IJ Production Research**, etc.

In Belgrade, 31th October 2009.

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