

PERSONAL INFORMATION


Radoje Vujadinović



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POSITION

Associate professor on the following courses: Road Vehicles, Maintenance of Road Vehicles, Traffic Planning, Road Traffic and Ecology, Energy Efficiency in Road Transport, Road Transport and the Environment, Transport and Environmental Protection

WORK EXPERIENCE

1998–2018

University of Montenegro, Faculty of Mechanical Engineering

**Working experience:** 20 years of professional experience in the transport sector, in particular at the intersection of energy, environment and transport in Montenegro obtained in research and practice;

**Specific experience:** Preparation of environmental impact assessment, feasibility studies, conceptual designs, preliminary designs, main designs for facilities for production electricity from renewable energy sources

**Research areas:** Measurement exhaust emission from vehicles, Modeling of CO<sub>2</sub> emission, Biofuels, Energy Efficiency in Road Transport, Renewable Energy Source (water, sun, wind), Sustainable Development.

PERSONAL SKILLS

Mother tongue(s) Montenegrin

Foreign language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C1	C1	C1	C1	C1
Slovenian	B2	B2	B1	B1	B1
Russian	A1	A1	A1	A1	A1

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user  
Common European Framework of Reference for Languages

Communication skills

Good communication skills gained through my two decade long experience as associate and professor at the University of Montenegro

Organisational / managerial skills

Vice Dean for Finance 2016-  
Head of Center for Engines and Vehicles 2016-

Job-related skills

Basic (Microsoft Office, Internet and Email, AutoCad), Programming (Matlab, Fortran), LEAP, COPERT III, COPERT IV, VECTO, CO2MPAS etc.

Digital skills

SELF-ASSESSMENT				
Information processing	Communication	Content creation	Safety	Problem solving
Proficient user	Proficient user	Independent user	Basic user	Basic user

Digital skills - Self-assessment grid

Driving licence AM, A1, A2, A, B1, B, BE, C1, C1E, C, CE, D1, D1E, D, DE

ADDITIONAL INFORMATION

Membership of professional bodies:

Montenegro NCP (National Contact Point) for Transport area in FP7 (2006-2014) (<http://www.mneresearch.ac.me/cg/strana.php?id=1>),  
 Member of the Management Board of the Montenegrin Association of Appraisers (<http://www.procjenjivaci.me/sr/Kontakt.asp>), 2010-2016  
 Member of the Sectoral Committee on Transport and Communications, Ministry of Education and Sports, 2012-2016 (<http://www.cko.edu.me/default.aspx?cid=13>),  
 Member of the Technical Committee for Energy ITK-6 Institute for Standardization, 2012- ([http://www.isme.me/tehnicki\\_komiteti/spisak.php?komitet=22](http://www.isme.me/tehnicki_komiteti/spisak.php?komitet=22))

ANNEXES

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## Working experience.pdf

1999-2006	Podgorica, Montenegro	<u>University of Montenegro,</u> <u>Faculty of Mechanical Engineering</u> <u>Igor Vusanovic</u> <u>igorvus@ac.me</u> <u>00 382 67 224 404</u>	<b>Teaching Assistant</b>	Practicing: Combustion, Heat Machines, Road Vehicles, Road Transport and Ecology
2006 - 2017	Podgorica, Montenegro	<u>University of Montenegro,</u> <u>Faculty of Mechanical Engineering</u> <u>Igor Vusanovic</u> <u>igorvus@ac.me</u> <u>00 382 67 224 404</u>	<b>Assistant Professor</b>	Teaching: Courses at the Faculty of Mechanical Engineering: Road Vehicles, Maintenance of Road Vehicles, Traffic Planning, Road Traffic And Ecology, Energy Efficiency in Road Transport, Road Transport and the Environment; Courses at the Faculty of Civil Engineering-Master Studies: Transport And Environmental Protection, Energy Efficiency In Transport.
2017 - present	Podgorica, Montenegro	<u>University of Montenegro,</u> <u>Faculty of Mechanical Engineering</u> <u>Igor Vusanovic</u> <u>igorvus@ac.me</u> <u>00 382 67 224 404</u>	<b>Associate Professor</b>	<p>Conducts research, teaches courses and supervises bachelor and master theses at the Faculty of Mechanical Engineering and Civil Engineering.</p> <ul style="list-style-type: none"> <li>• Researches extensively on energy efficiency in transport, Montenegro's obligation vis à vis the EU directives, and on environmental impact of transport systems;</li> <li>• Lectures on the following topics: Road Vehicles, Maintenance of Road Vehicles, Traffic Planning, Road Traffic And Ecology, Energy Efficiency in Road Transport, Road Transport and the Environment;</li> <li>• Advises and supervises several bachelor's and master's studies dealing with implementation of energy efficiency measures and alternative fuels in the transport sector. Some examples of theses already supervised include: hydrogen, compressed natural gas, or biofuel as a fuel for motor vehicles in the 21<sup>st</sup> century, production of biodiesel from waste cooking oil; infrastructure for charging electric vehicles; energy efficiency in road transport and measures to improve energy efficiency in road transport, impact of maintenance on energy efficiency of motor vehicles, eco driving, transport and environmental protection</li> </ul>

## Projects .pdf

DATE FROM-TO	LOCATION	COMPANY & REFERENCE PERSON	POSITION	DESCRIPTION
2018	Podgorica, Montenegro	<u>SISTEM Ltd &amp;SISTEM-MNE Ltd</u> <u>Liubiša Bošković</u> <u>ljubisa.boskovic@sistem-mne.com</u> <u>00 382 69 021 689</u>	Key expert	Assessment of Green Investments at Voli Trade D.o.o
2017	Podgorica, Montenegro	<u>Transport &amp; Infrastructure Expertise Group (TIEG EEIG)</u> <u>Nicolas Sanson</u> <u>nicolas.sanson@tieg-eeig.eu</u>	Key expert 6 – Energy engineer specialist	“Technical Assistance to the Single Project Pipeline (SPP) revision process and GAP analysis” BENEF 2013 - EUROPEAID/132633/C/SER/Multi LOT 2: Transport & Infrastructures Specific Contract: 2017/385024
2009-ongoing	Podgorica, Montenegro	<u>SISTEM Ltd &amp;SISTEM-MNE Ltd</u> <u>Liubiša Bošković</u> <u>ljubisa.boskovic@sistem-mne.com</u> <u>00 382 69 021 689</u>	Key expert for projects in the field of renewable energy	<p>Conducted more than 80 studies, environmental impact assessment, feasibility studies, conceptual designs, preliminary designs, main designs and construction of facilities for production electricity from renewable energy sources (water, sun, wind).</p> <p>Consultancies conducted in the past five years include:</p> <ul style="list-style-type: none"> <li>• Preliminary and Main design Mozura Wind Park (46 MW), Investor: Fersa Energias Renovables, 2014.</li> <li>• Development of the project of building sHPP VRELO by the turnkey (614 KW), Investor: SYNERGY Ltd, Bijelo Polje. 2011-2014.</li> <li>• Development of the project of building sHPP Bistrica Majstorovina by the turnkey (3,6 MW), Investor: HYDRO BISTRICA Ltd, Bijelo Polje. 2013-2017.</li> <li>• Construction and installation of the hybrid system – photovoltaic and wind generator (7,8kW) for electrification of the station on the hill Vrtijeljka (municipality Cetinje),Investor: T-Mobile (Deutsch Telekom), Cetinje, 2012.</li> <li>• Construction and installation of the photovoltaic system for the 300 remote villages in Montenegrin mountains, Investor: Ministry of Economy of Montenegro, 2012-2018.</li> <li>• Measuring river flow, setting an automatic measuring stations – Limnigraph (FlowTronic Belgium), and work on hidrological studies on many streams in Montenegro (Grlja, Babino Polje, Hridska, Temnjacka, Treskavicka, Komaraca, Vrelo, Jezerstica, Bistrica, Đuren creek, Leverska, Grabovica, Ljestanica, Umski creek, Stitska river, Slatina, Đurička river...), 2010-2018</li> </ul>
09/2015	Podgorica, Montenegro	<u>SISTEM Ltd &amp;SISTEM-MNE Ltd</u> <u>Liubiša Bošković</u> <u>ljubisa.boskovic@sistem-mne.com</u> <u>00 382 69 021 689</u>	Key expert	Study on utilization possibilities of renewable energy sources for Kotor-Cetinje cable car power supply, Investor: UNDP Montenegro, Contract No. 016/00079633/15,

2013 - 2014	Podgorica, Montenegro	<p><b>UNECE</b>  <u>Miquel Gançonells</u>  <a href="mailto:miquel.ganconells@gmail.com">miquel.ganconells@gmail.com</a>            00 41 229 171 128</p>	National expert for Transport sector Contract number: 42667 25.11.2013.	<p><b>UNDA Project - For Future Inland Transport Systems - The UNECE ForFITS Model; Final report: The analysis of transport activity, energy use and CO2 emissions from transport in Montenegro</b></p> <p>The project enhanced international cooperation and planning towards sustainable transport policies. Wrote the final report on the analysis of transport activity, energy use and CO2 emissions from transport in Montenegro. This was implemented using a newly developed modeling tool that facilitates analysis of CO2 emissions in the inland transport sector (transport activity, usage of energy, CO2) induced by different policies</p>
05-11/2013	Podgorica, Montenegro	<p><b>UNDP Montenegro Jelena Janjušević</b>  <a href="mailto:jelena.janjuusevic@undp.org">jelena.janjuusevic@undp.org</a> 00 382 69 610 761</p>	Low Carbon Development National expert for Transport sector IC No 2013/033	<p><b>“Toward Carbon Neutral Tourism “</b></p> <p>The objective was to reduce GHG emissions from Montenegro’s tourism industry by promoting low-carbon policies and laws. As local expert, recommended the use of renewable energy sources and energy efficiency measures in the transport sector, finalized legislation and regulatory framework for sustainable energy use in transport, an action plan defining measures and projects to be realized in order to help development of use of renewable energy sources and energy efficiency measures in the transport sector, improved monitoring of production of biofuels and use of energy in the transport sector in accordance with EU energy policy and implementation of top priority measures.</p>
11/2013 - 11/2014	Kotor, Montenegro	<p><b>Maritime Faculty of Kotor, University of Montenegro</b>  <b>Danilo Nikolic</b>  <a href="mailto:dannikol@t-com.me">dannikol@t-com.me</a>            00 382 67 615 512</p>	Active researcher	<p>The possibility of production of liquid biofuels from renewable energy sources and their use in diesel engines on ships maritime economy and the Navy of Montenegro, project financed by the Ministry of Science of Montenegro</p>
04-06/2013	Podgorica, Montenegro	<p><b>UNDP Montenegro Jelena Janjušević</b>  <a href="mailto:jelena.janjuusevic@undp.org">jelena.janjuusevic@undp.org</a> 00 382 69 610 761</p>	Member of the working team	<p>Development of Conceptual Design for reconstruction of water supply system and construction of Small Hydropower plant on Krkori water source in Municipality of Andrijevica (Montenegro), Ref: RPF 03-13</p>
2012-2015	Podgorica, Montenegro	<p><b>TEMPUS project 530530-TEMPUS-1-2012-1-SE-TEMPUS-JPHES</b>  <b>Olga Kordas</b>  <a href="mailto:olga.kordas@abe.kth.se">olga.kordas@abe.kth.se</a>            +46 70 213 23 26</p>	Coordinator for the University of Montenegro	<p><b>„Training courses for public services in sustainable infrastructure development in Western Balkans – SDTRAIN “</b></p> <p>The project trains public authorities to increase the level of environmental expertise (and in particular energy efficiency), contributing to sustainable infrastructure development in Western Balkan countries. Prepared trainings for governmental staff on national and local levels to present the current situation and benefits and opportunities Montenegro can have through development of a sustainable energy sector and awareness-raising campaign focused on EU energy policy and good practice.</p>
2011-2012	Podgorica, Montenegro	<p><b>EBRD (Client Ministry of Economy)</b>  <b>Tomaš Hajek</b>  <a href="mailto:hajekvz@volny.cz">hajekvz@volny.cz</a>            00 420 602 227 382</p>	National expert (via consortium Vodni Zdroje, Hydroproject, Blom-Czech Republic, Sistem)	<p>Development of a Registry Covering Small Rivers at Municipality Level for Central and Northern Montenegro (The registry of water streams for which it is possible to build small hydropower plants in 13 municipalities in Montenegro), Consortium: Vodni Zdroje, Hydroproject, Blom-Czech Republik, SYSTEM Ltd.,)</p>

10/2009	Podgorica, Montenegro	<u>Montenegro Academy of Sciences and Arts</u> <u>Igor Vušanović igorvus@ac.me</u> <u>00 382 67 224 404</u>	National expert for liquid fuels	MONTENEGRO IN THE XXI CENTURY IN THE ERA OF COMPETITIVENESS-Part/Energy (6-3, 6-3a), Contributed as co-author to the chapter on “energy” in the publication “Montenegro in the XXI Century in the area of competitiveness Part/Energy (6-3, 6-3a)”. Researched and prepared content on the ways to fulfill the obligation of 90 day crude oil reserves, an obligation Montenegro has through directive 2009/28/EC (and others)
03-05/2009	Podgorica, Montenegro	<u>FP7 Project Tatjana Knežević</u> <u>tatjanak@ac.me</u> <u>00 382 67 385 321</u>	National expert for Transport sector	WBC-INCO.NET Project. The Western Balkan Countries INCO-NET aimed to enhance integration of the Western Balkan countries (WBC) in the European Research Area. As national expert for the transport sector, co-authored the report on the state of research in the transport sector in Montenegro (Transport sector research environment in Montenegro) <a href="http://www.wbc-inco.net/attach/1NationalbackgroundreportonTransportforMontenegro1.pdf">http://www.wbc-inco.net/attach/1NationalbackgroundreportonTransportforMontenegro1.pdf</a> )
2009-2010	Podgorica, Montenegro	<u>(UNDP-GEF)</u> <u>Neno Jablan</u> <u>jablann@yahoo.com 00 382 67</u> <u>543 520</u>	National expert for Transport sector of GHG Abatement Measures (Special Service Agreement No. 2009-117)	THE INITIAL NATIONAL COMMUNICATION ON CLIMATE CHANGE OF MONTENEGRO TO THE UNITED NATIONS FRAMEWORK CONVENTION ON CLIMATE CHANGE (UNFCCC) Contributed to the initial national communication on climate change of Montenegro to the United Nations framework convention on climate change (UNFCCC). This was based on EU Climate and Energy Package for the period 2013-2020, and the EU Climate-Energy Legislative Package in order to achieve the goals of the climate-energy package and required deep knowledge of those policies
03/2013	Podgorica, Montenegro	<u>University of Montenegro,</u> <u>Faculty of Mechanical Engineering</u> <u>Igor Vusanovic igorvus@ac.me</u> <u>00 382 67 224 404</u>	Author	“Expert opinion on the intended use of gas oil in bakery UNIPROM”-Investor: UNIPROM BAKERY doo-Niksic,
2012	Podgorica, Montenegro	<u>University of Montenegro,</u> <u>Faculty of Mechanical Engineering</u> <u>Igor Vusanovic igorvus@ac.me</u> <u>00 382 67 224 404</u>	Author	“Expert opinion on the intended use of gas oil in dairy SRNA”-Investor: Šljukić Co-Nikšić
2012	Podgorica, Montenegro	<u>University of Montenegro,</u> <u>Faculty of Mechanical Engineering</u> <u>Igor Vusanovic igorvus@ac.me</u> <u>00 382 67 224 404</u>	Author	“Expert opinion on the intended use of gas oil in dairy LAZINE”-Investor: ŠIMŠIĆ MONTMILK doo-Danilovgrad
2010	Podgorica, Montenegro	<u>University of Montenegro,</u> <u>Faculty of Mechanical Engineering</u> <u>Igor Vusanovic igorvus@ac.me</u> <u>00 382 67 224 404</u>	Author	Expertise on the cause of damage and the amount of damage MerCruiser boat BIG SISTERS 4841 brand FORMULA 280 BR (Bow Rider), (manager),
2010	Podgorica, Montenegro	<u>Ministry of Economy of Montenegro</u> <u>Bozidar Pavlovic</u> <u>bozidar.pavlovic@ee-me.org</u>	Volunteer Consultant	Unit for the Energy Efficiency of the Ministry of Economy - Action Plan for Energy Efficiency for the period 2010-2012 (transport sector),
02/2011	Podgorica, Montenegro	<u>University of Montenegro,</u> <u>Faculty of Mechanical Engineering</u> <u>Igor Vusanovic igorvus@ac.me</u> <u>00 382 67 224 404</u>	Member of the working team	Technical solution for exhaust system from diesel generator, Investor: TELENOR-Podgorica

2006-2014	Podgorica, Montenegro	<u>FP7 Project Tatjana Knežević</u> <u>tatjanak@ac.me</u> <u>00 382 67 385 321</u>	Montenegro NCP (National Contact Point)	Montenegro NCP (National Contact Point) for Transport area in FP7 (2006-2014) ( <a href="http://www.mneresearch.ac.me/cg/strana.php?id=1">http://www.mneresearch.ac.me/cg/strana.php?id=1</a> )
2004-2008 and 2015-present	Podgorica, Montenegro	<u>University of Montenegro,</u> <u>Faculty of Mechanical</u> <u>Engineering</u> <u>Igor Vusanovic igorvus@ac.me</u> <u>00 382 67 224 404</u>	Member of the working team	Check homologation correctness vehicles toward import in Montenegro
1999 - present	Podgorica, Montenegro	<u>University of Montenegro,</u> <u>Faculty of Mechanical</u> <u>Engineering</u> <u>Igor Vusanovic igorvus@ac.me</u> <u>00 382 67 224 404</u>	Member of the working team	Testing retrofitted vehicle
1999-2007 and 2012-present	Podgorica, Montenegro	<u>University of Montenegro,</u> <u>Faculty of Mechanical</u> <u>Engineering</u> <u>Igor Vusanovic igorvus@ac.me</u> <u>00 382 67 224 404</u>	Member of the working team	Control devices and equipment on the lines of technical inspection of motor vehicles
1999-2007 and 2012-present	Podgorica, Montenegro	<u>University of Montenegro,</u> <u>Faculty of Mechanical</u> <u>Engineering</u> <u>Igor Vusanovic igorvus@ac.me</u> <u>00 382 67 224 404</u>	Member of the working team	Operator training devices on the lines of technical inspection of motor vehicles
1999-present	Podgorica, Montenegro	<u>University of Montenegro,</u> <u>Faculty of Mechanical</u> <u>Engineering</u> <u>Igor Vusanovic igorvus@ac.me</u> <u>00 382 67 224 404</u>	Member of the working team	Member of the expert team at work Testing vehicles according to ADR regulations
1999-2007	Podgorica, Montenegro	<u>University of Montenegro,</u> <u>Faculty of Mechanical</u> <u>Engineering</u> <u>Igor Vusanovic igorvus@ac.me</u> <u>00 382 67 224 404</u>	Member of the working team	Checks the correctness of the approval of new vehicles and parts of vehicles at import
08/2003	Podgorica, Montenegro	<u>University of Montenegro,</u> <u>Faculty of Mechanical</u> <u>Engineering</u> <u>Igor Vusanovic igorvus@ac.me</u> <u>00 382 67 224 404</u>	Team leader	Measurement traffic intensity at road Podgorica-Kolašin (MCC–manual classified counts) (2003)
1999	Podgorica, Montenegro	<u>University of Montenegro,</u> <u>Faculty of Mechanical</u> <u>Engineering</u> <u>Igor Vusanovic igorvus@ac.me</u> <u>00 382 67 224 404</u>	Team member	Measurement traffic intensity in center of Podgorica (MCC–manual classified counts)

## SELECTED PUBLICATIONS RV.pdf

### SELECTED PUBLICATIONS:

- Nikolic B., Nikolic D., Pajkovic V., Simovic S., **Vujadinovic R.** "Influence Of Vehicles On Air Pollution In Montenegro", International conference IPS (Power source and transfer), Bečići, Montenegro, 1999.
- Nikolic B., Nikolic D., **Vujadinovic R.**, Pajkovic V. and Gomilanovic M. "Exhaust Emission From Vehicles in Montenegro", FISITA 2002, Helsinki, Finland, 2002.
- Dobovisek Z., Samec N., Kokalj F., **Vujadinović R.**: Statistic Reliability Of Road Vehicle CO2 Emission Prediction, **VKM-THD TU Graz, Graz, 2005**
- Dobovisek Z., **Vujadinović R.**, Samec N., Kokalj F.: "Energy Consumption of Passenger Car Fleet in the Light of Motorization Growth", **POWER ENGINEERING 2006, Maribor, 2006.**
- **Vujadinovic R.**, Nikolic D., "Harmonization Of Rules In The Republic Of Montenegro With The EU In The Area Of Roadworthiness Tests Of Motor Vehicles", **QUALITY, Journal for quality improvements, ISSN 0354-2408, Belgrade, Serbia, 2006**
- Nikolic D., **Vujadinovic R.**, "Legislation Harmonization In Republic Of Montenegro With EU And UNECE In The Area Of Motor Vehicle Type Approval", **QUALITY, Journal for quality improvements, ISSN 0354-2408, Belgrade, Serbia, 2006.**
- **R. Vujadinovic**, D. Nikolic. "Environmental Impact of Road Transport in the Republic of Montenegro", **QME International Conference, Budva, Montenegro, 2006.**
- Nikolic D., **R. Vujadinovic**, Norimasa Iida, Experimental study on effects of different EGR ratio on flame temperature and soot formation using diesel fuels with different T90 distillation temperatures **Journal - Strojniški Vestnik, Slovenia, 2006.**
- **R. Vujadinovic**, D. Nikolic. "Global Warming And CO<sub>2</sub> Emissions of Road Transportation: Comparative Analysis of Technologies and Fuels", **QME International Conference, Budva, Montenegro, 2007,**
- **R. Vujadinovic**, D. Nikolic. "Roadworthiness Tests Of Motor Vehicles In the Function of Preventive Maintenance-Directive EU", **KOD 2007, Tivat, Montenegro, 2007**
- Dobovisek Z., **Vujadinović R.**, Pogorevc P.: "Indicators CO<sub>2</sub> emissions Slovenian car fleet", **Inovativna avtomobilska tehnologija – IAT '07, Rogla, Slovenia, 2007.**
- **R. Vujadinovic**, D. Nikolic. "Measures For Improving Energy Efficiency In Road Transport", **SIMTERM 2007, Soko Banja, Serbia, 2007**
- D. Nikolic. **R. Vujadinovic**, "Worldwide Trend of Alternative Fuels and Vehicles", **SIMTERM 2007, Soko Banja, Serbia, 2007**
- **R. Vujadinovic**, D. Nikolic. "Innovated Model Repas For Calculation Of CO<sub>2</sub> Emission From Passenger Cars In Developing Countries", **ENVIROINFO 2007, Systems Research Institute-Polish Academy of Science, Warsaw, Poland, 2007**
- **Vujadinovic R.**, Nikolic D., Dobovisek Z., "Alternative approach to the modelling of CO<sub>2</sub> emission from passenger vehicles" **Fuels and Lubricants, Journal for Tribology, Lubrication, Application of Liquid and Gaseous Fuels and Combustion Engineering, ISSN 0350-350X 2/2007, Zagreb, Croatia, 2007.**
- Nikolic D., **Vujadinovic R.**, "Legislation Harmonization In Republic Of Montenegro With EU In The Area Of Motor Fuels Quality", **QUALITY, Journal for quality improvements, ISSN 0354-2408, Belgrade, Serbia, 2007.**
- **Vujadinovic R.**, Nikolic D., "Assessment of Motor Vehicle Life Cycle Environmental Impact According to ISO 14040", **QUALITY, Journal for quality improvements, ISSN 0354-2408, Belgrade, Serbia, 2008.**
- **Vujadinović R.**: "Efficiency Trends In Transport Sector In The EU Energy", **ICQME International Conference, Budva, 2010.**
- **Vujadinović R.**, "Hybrid Vehicles-Vehicles for Sustainable Development", **KOD 2010, Ulcinj, Montenegro, 2010**
- **Vujadinović R.**: "CNG As Alternative Fuel For Motor Vehicles", **I International Symposium on Corrosion and Protection of Materials and the Environment, Bar, Montenegro, Bar, 2010.**
- **Vujadinović R.**, Bošković Lj., Karadžić U.: "Application Of Renewable Energy Sources In The Telecommunication Sector", **II International Symposium „Engineering, Ecology And Materials In Process Industry, Bosnia and Hercegovina, Jahorina, 2011.**
- **Vujadinovic R.**: "Air Quality Management And Sustainable Transport", **6th International Conference ICQME 2011, Budva, September 2011. pp. 387-394 ISBN 978-9940-527-19-8**



- **Vujadinović R.:** "The examples of a good practice of local governments in energy management", 7<sup>th</sup> International Conference ICQME 2012, Budva, Septembar 2012. CD Proceedings
- Jankovic A., **Vujadinović R.**, "The Rules Of The EU Which Governing The Time The Driver And The Application Of Digital Tachograph In Road Transport", QUALITY, Journal for quality improvements, ISSN 0354-2408, Belgrade, Serbia, 2011.
- **Vujadinović R.**, Boskovic Lj., Karadzic U.: "Renewable Energy Source As An Alternative To Diesel Generators In Telecommunications Companies", ENERGY-ECONOMY-ECOLOGY (ISSN 0354-8651), Year XIII, 2011.
- Brakocevic S., **Vujadinovic R.**, "Assessment of the influence maintenance interventions on the energy efficiency of the vehicle fleet", KODIP 2012, Budva, 2012
- **Vujadinović R.:** "Properties of bateries in electrical cars", Second International Symposium On Corrosion And Protection Of Materials And Environment, Crnogorsko društvo za zaštitu materijala i životne sredine i Agencija za zaštitu životne sredine Crne Gore, Bar, 2012.
- Brakocevic A., **Vujadinović R.**, "Energy Management Of Enterprise's Vehicle Fleet", KVALITET I IZVRSNOST, broj 3-4, ISSN 2217-852X, Belgrade, Serbia, 2013.
- Karadzic U., **Vujadinović R.**, "Hydro Potential Of Montenegro - Status, Prospects Of Utilization And Legislative Framework", ENERGY-ECONOMY-ECOLOGY (ISSN 0354-8651), Year XV, 2013.
- **Vujadinović R.:** "Contemporary vehicle maintenance for the sustainable development of road transport ", KODIP 2014, Budva, 2014
- Karadzic U., Kovijanic V., **Vujadinović R.**, "Possibility for Hydroenergetic Utilization of Relatively Researched Water Streams", Water Resources ISSN 0097\_8078, 2014, Vol. 41, No. 6, pp. 774–781. © Pleiades Publishing, Ltd., 2014
- **Vujadinović, R.**, Petrović, S. (2015) *Use of models for the calculation of CO<sub>2</sub> emissions for passenger cars in Montenegro*, 17th Symposium on Thermal Science and Engineering of Serbia "Energy – Ecology – Efficiency" SIMTERM 2015, Sokobanja: 1100-1114, ISBN 978-86-6055-076-9
- **Vujadinović, R.** (2015) *Activities of the Administration of Montenegro's Capital City, Podgorica, for Energy More Efficient Road Traffic*, 17th Symposium on Thermal Science and Engineering of Serbia "Energy – Ecology – Efficiency" SIMTERM 2015, Sokobanja: 1089-1099, ISBN 978-86-6055-076-9
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