

QUALITY FESTIVAL CONFERENCE

May 24th - May 27th, Kragujevac, Serbia



14th International Quality Conference

47th National Conference

5th International Conference on Quality of Life

Kragujevac 2023



May 24th – 27th 2023, Kragujevac, Serbia

QUALITY FESTIVAL 2023 –

PROGRAMME COMMITTEE

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- Jovan Filipovic, Faculty of Organizational Sciences, University of Belgrade, Serbia
- Krešimir Buntak, University North, Koprivnica-Varaždin, Croatia, Croatia

May 24th – 27th 2023, Kragujevac, Serbia

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- Martí Casadesús, AQU Catalunya, Barcelona, Spain
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- Milan Erić, Faculty of Engineering, University of Kragujevac, Serbia
- Miodrag Lazić, Faculty of Engineering, University of Kragujevac, Kragujevac, Serbia
- Muafi, Universitas Islam Indonesia Yogyakarta, Indonesia
- Nenad Simeunovic, , Faculty of Technical Sciences, University of Novi Sad , Serbia
- Nikola Stefanovic, Singidunum University, Beograd, Serbia
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- Stanislav Karapetrović, University of Alberta, Edmonton, Canada
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- Tadeusz Sikora, The Department of Quality Management, Cracow University of Economics, Kraków, Poland
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- Vladimir Senic, Faculty of Hotel Management and Tourism, University of Kragujevac, Serbia
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- Miloš Petronijević, Center for Quality Associate, Faculty of Engineering, Serbia
- Marija Savković, Faculty of Engineering, Serbia
- Nastasija Nikolić, Faculty of Engineering, Serbia

24.05.2023		25.05.2023.				26.05	.2023.			27.05.2	023.	
	10.00 - 11.00	Registration				nal Quality -I-13	ε	tual conf.		Conclusions ival 2023	as 2023	
	11.00 - 11.45	Opening sessio Welcome spee Object B			09.30 - 11.30	14 ^h International Quality Conference A-I-13	4 th QioL A-P-23	Workshop Virtual conf.	10.00 - 11.30	Round table – Conclusions – Quality Festival 2023 A-P-53	Festival of Ideas 2023	Virtual conference
Arrival	11.45 - 12.15	Cocktail			11.15- 11.30	Coffee b	oreak		11.30 - 12.00	Coffee	break	Virtual co
	12.15 - 14.30	Plenary sessio Object B	n and panel discu	ission –				123456	12.30 - 13.00	Closing ceremony Announce of FQ 202 13	ement	
	14.30 - 16.00	Pause / Lunch	brake									
Early Registratio n Round table and workshop	16.00 - 17.30	14 th Internat . Quality Conference Object B	47 Nacionalnakonfer encija o kvalitetu A-I-13	Virtual conference	11.30 - 17.30	Team b and dissemi – field t	nation	Parameters: Meeting ID : 9329416573 Password : 123456				
Coffee break	17.30 - 16 17.45	Coffee break	47 Na en A-	>	11.30	Gatheri point Fa of Engir	ng aculty	neters: Meeti		Depart	r fo alit	y y
Welcome coctail	17.45 - 19.15	14 th Internat . Quality Conference Object B	47 Nacionalnakonf erencija o kvalitetu A-I-13	Virtual conference				Virtual Conference Paran				
	20.00	Conference di "Oranica"	nner – Restaurar	nt				Vir				

	Legenda	14 IQC	47 Nacionalna	4 ICoQL	Virtual conference	Joint activities	Workshops
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May 24th – 27th 2023, Kragujevac, Serbia

KEY NOTE SPEAKERS



Ulf Gustavsson EOQ Secretary General European Organization for Quality

> Speech topic: DIGITAL TRANSFORMATION IN A CHANGING WORLD



KEY NOTE SPEAKERS

Dr Slavko Arsovski Editor in Chief, International Journal for Quality Research (Serbia)

Speech topic: THE SUSTAINABILITY TRANSITION FROM QUALITY 4.0 TO QUALITY 5.0. A ROLE OF SUSTAINABLE SPIRITUAL AND INTELLIGENT LEADERSHIP IN THE CREATION OF INTANGIBLE CAPITAL FOR FUTURE

Prof. dr Tadeja Jere Jakulin Faculty of Tourism Studies-TURISTICA at University of Primorska, Slovenia

Speech topic: DEFINING SYSTEMS THINKING MODELS FOR SUSTAINABILITY AND INNOVATION MANAGEMENT





Prof. dr Pawel Lula University of Krakow

Speech topic: THE EVOLUTION OF BIBLIOMETRIC INDICATORS FOR SCIENTIFIC PAPERS PREPARED BY POLISH AUTHORS IN THE FIELD OF ECONOMICS





Dr Jovo Lojanica, dipl.ing. President at Serbian Quality Management and Business Excellence Association – SRMEK

Speech topic: THE STATE OF MATURITY OF THE LEADERSHIP SYSTEM IN THE WORLD AND IN OUR COUNTRY - RESEARCH RESULTS



Prof. dr Pavel Shcherban Immanuel Kant Baltic Federal University (Russia) Speech topic: PRELIMINARY ASSESSMENT OF THE TECHNICAL CONSEQUENCES OF THE INCIDENTS ON THE NORD STREAM 1 AND 2 GAS PIPELINES. POSSIBLE WAYS OF SOLVING THE PROBLEMS





PhD Jovan Filipovic University of Belgarde Speech topic: HEAD OF DEPARTMENT FOR QUALITY MANAGEMENT AND STANDARDIZATION, FACULTY OF ORGANIZATIONAL SCIENCES, UNIVERSITY OF BELGARDE

May 24th – 27th 2023, Kragujevac, Serbia

CENTER FOR QUALITY, FACULTY OF ENGINEERING, UNIVERSITY OF KRAGUJEVAC

Conference office - Center for Quality Faculty of Engineering Cenatar for Quality, Faculty of Engieering tel: +381 34 333 192 GPS: 44.0189555,20.9054321 cqm@kg.ac.rs

IN COOPERATION WITH

- Center for Quality, Faculty of Mechanical Engineering, University of Montenegro
- Association for Quality and Standardization of Serbia
- International Association for quality and quality of life research

Cradisk bazen City park City pa

Faculty of Engineering University of Kragujevac





Object B: Openning of the event

Object A: 1. Small amfiteatre 2. Teleconferencing Room 3. Center for Quality

Conferences:

47. National Quality Conference will be held in Object A (first floor), Small Amfiteatre

14. International Quality Conference will be held in Object B (second floor)

5. International Conference on Quality of Life

SUPPORT BY

Ministry of Science Technologica

Development and Innovation Republic of Serbia

Belt and Road Institute Belgrade

Regional Chamber of Commerce

Engineering Academy of Serbia









25.05.2023.	14 th International Quality Conference
16.00 - 17.30	Object B - Scientific focus 1: Quality, broad perspective
Chairman	Alaa Garad, Miloš Jelić, Piort Kafel
	Elsayed A. H. Elamir, Gehan A. Mousa, Abdelmohsen M. Desoky, Alaa Garad
	THE BIDIRECTIONAL RELATIONSHIP BETWEEN HIGHER EDUCATION AND
	INNOVATION: EMPIRICAL EVIDENCE FROM MENA REGION
	Miloš Jelić
	STRATEGIC DECISION-MAKING OF ORGANIZATION IN VOLATILE BUSINESS ENVIRONMENT
	Paweł Nowicki
	CIRCULAR ECONOMY – CURRENT TRENDS AND SOLUTIONS
	Marjetka Kastner BUSINESS PROCESS IMPROVEMENT - IMPROVEMENT OF INTERNAL CERTIFICATION PROCESSES
	Vladan Paunović, Sanja Puzović, Zoran Nešić, Jasmina Vesić Vasović USE OF INTEGRATED MCDM APPROACH FOR THE SELECTION OF LEAN TOOLS TO IMPROVE THE ORGANIZATIONAL-BUSINESS PERFORMANCE
	Aleksandra Jovičić, Marija Savković, Miladin Stefanović, Ivan Mačužić, Nastasija Nikolić
	THE IMPACT OF HORIZONTAL AND VERTICAL SYSTEMS INTEGRATION ON QUALITY 4.0
	Marek Jabłoński, Anna Prusak THE APPLICATION OF AHP IN ASSESSING QUALITATIVE ASPECTS OF WORK: A CASE STUDY OF A MUNICIPAL COMPANY
	Jelena Jovanović AN APPROACH FOR BUSINESS-MANUFACTURING SYSTEMS MODELING IN ORDER TO APPLY OPTIMIZATION PROCESSES
	Dariusz Ras THE NEW MULTICRITERIA-BASED MODEL FOR QUALITY ASSESSMENT OF WRITTEN MEDIA MESSAGES - PERSPECTIVES FOR APPLICATION
	Goran D. Putnik, Leonilde Varela, Sara Maia, Cátia Alves, Pedro Pinheiro IDENTIFICATION OF THE MAJOR TRENDS IN CURRENT MAINTENANCE POLICIES USING LDA METHODOLOGY FOR SEMANTIC ANALYSIS OF THE PUBLISHED RESEARCH RESULTS



25.05.2023.	14 th International Quality Conference
17.30 – 19.15	Object B - Quality and industry
Chairman	Vesna Spasojević Brkić, Paweł Nowicki, Bogdan Nedić
	Vesna Spasojević Brkić, Branislav Tomić, Martina Perišić, Ivan Mihajlović, Nemanja Janev QUALITY TOOLS AND METHODOLOGIES INFLUENCING THEINVESTMENT AND DEVELOPMENT PERFORMANCE IN AEROSPACE INDUSTRY COMPANIES OF THE EUROPE AND NORTH AMERICA
	Piort Kafel, Alexandra Simon THE REFERENCES TO THE ISO 9001 QUALITY MANAGEMENT SYSTEM IN JUDGMENTS AND LEGAL DISPUTES OF POLISH AND SPANISH COURTS
	Slobodan Malbašić, Bogdan Nedić, Aleksandar Đorđević, Srđan Živković THE ROLE OF THE COST AND QUALITY IN ADDITIVE MANUFACTURING
	Strahinja Djurović, Dragan Lazatević, Milan Mišić, Jelena Stanojković, Bojan Stojčetović, Jasmina Dedić ADVANTAGES AND DISADVANTAGES OF TECHNIQUES AND PROCESSES OF 3D PRINTING IN INDUSTRIAL APPLICATION
	Jovana Nikolić, Miladin Stefanović, Nikola Simić DEVELOPMENT OF A FRAMEWORK FOR DEFINING THE CONCEPT OF QUALITY 4.0
	Zorica Lazic, Milica Grujic, Vladimir Skoric, Srdjan Milicevic IMPACT OF GLOBAL CRISIS ON SUPPLY CHAIN MANAGEMENT QUALITY: CASE STUDIES
	Jelena Sofranac, Marija Zahar Đorđević, Vuk Petronijević, Nebojša Abadić, Aleksandar Đorđević MODEL OF DEVELOPMENT AND IMPLEMENTATION OF IMS
	Glgorije Mirkov, Mirko Đapić ROUTING FLEXIBILITY ANALYSIS OF DIDACTIC FLEXIBLE MANUFACTURING CELLS USING EVIDENCE NETWORKS
	Pavle Popovic, Dragan Vujovic, Tamara Gvozdenovic THE RESEARCH OF CULTURAL ASPECTS INHERENT IN MARITIME COMPANIES, APPLYING MULTI – CRITERIA MODEL OF EMOTIONAL AND SOCIAL INTELLIGENCE FUNCTIONING



25.05.2023.	47 th Nacionalna konferencija o kvalitetu
16.00 - 17.00	Object A – I – 13
Chairman	Srecko Curcic, Gligorije Mirkov
	Aleksandar Jovičić, Srećko Ćurčić
	IZVEŠTAVANJE O SPROVEDENIM INTERNIM PROVERAMA U SISTEMU ISO
	45001:2018
	Zorica Lazic
	PREDNOSTI IMPLEMENTACIJE STANDARDA ISO 21001:2018
	PREDNOSTI IMPLEIMENTACIJE STANDARDA ISO 21001:2018
	Маријана Шен, Срећко Ћурчић
	УПОЗНАВАЊЕ ДЕЦЕ ПРЕДШКОЛСКОГ УЗРАСТА СА ХЕМИЈСКИМ
	ЗАГАЂИВАЧИМА, ПОСЛЕДИЦАМА ЗАГАЂЕЊА И МЕРАМА ЗАШТИТЕ ВАЗДУХА
	Branko Rumenović, Maja Križanec Cvitković, Ana Globočnik Žunac
	PRIKAZ ANALIZE PROUČAVANJA TEMA IZ KOMUNIKACIJSKIH ZNANOSTI NA
	STUDIJIMA LOGISTIKE U REPUBLICI HRVATSKOJ
	× .
	Jovan Šofranac
	UTICAJ TROŠKOVA KVALITETA NA NIVO ZRELOSTI IMS-A
	Jovan Šofranac
	MODEL RAZVOJA I IMPLEMENTACIJE IMS
	Jovan Milivojevic
	POIMANJE OBJEKTIVNE I VIRTUALNE STVARNOSTI KAO ISTOVREMENE
	STVARNOSTI POSTOJANJA SVETA I KVALITET ŽIVOTA

25.05.2023.	47 ^h Nacionalna konferencija o kvalitetu
17.15 - 18.15	Object A – I – 13
Chairman	Zorica Lazic, Ana Globočnik Žunac
	Gligorije Mirkov ИНДУСТРИЈА 4.0: НЕКИ АСПЕКТИ РАЗВОЈА ДИДАКТИЧКИХ FMC
	Dejan Obućinski, Gordana Stojmenović. Nikola Vujanović EKONOMIJA KVALITETA U FUNKCIJI PROFITABILNOSTI POSLOVANJA PRIVREDNIH SUBJEKATA
	Milena Pešić , Milica Vulović, Dajana Mikić PRIMENA ECOVADIS-A U ORGANIZACIJI MIND GROUP

May 24th – 27th 2023, Kragujevac, Serbia

Djordje Mijailovic КОНТРОЛА КВАЛИТЕТА У ПРОИЗВОДНОЈ ИНДУСТРИЈИ ЗАСНОВАНА НА ПРИМЕНИ КОМПЈУТЕРСКЕ ВИЗИЈЕ

Djordje Mijailovic

ИДЕНТИФИКАЦИЈА НЕУСАГЛАШЕНОСТИ ПРОИЗВОДА ПРИМЕНОМ АЛГОРИТАМА КОМПЈУТЕРСКЕ ВИЗИЈЕ

Jovan Milivojevic **ŠTA JE "IZNAD" UMA?**

Jovan Milivojevic KVALITET ŽIVOTA U TRANSHUMANOM I POSTHUMANOM DRUŠTVU

PRESENTATION OF BOOKS

Dr Slavko Arsovski Editor in Chief, International Journal for Quality Research (Serbia)

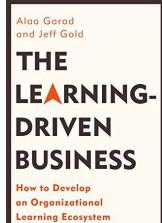
Book: QUADRATURE OF QUALITY





Alaa Garad, FRSA, PhD Director of Academic Programmes, Al Maktoum College of Higher Education, Scotland

Book: THE LEARNING-DRIVEN BUSINESS, HOW TO DEVELOP AN ORGANIZATIONAL LEARNING ECOSYSTEM



BLOOMSBURY



25.05.2023.	Virtual conference
16.00 - 18.30	CET (Central European Time)
10.00 - 18.50	Zoom meeting
Chairman	dr Hrvoje Puškarić
	Leonide Varela, Goran Putnik, Gaspar Vierira, Vijaya Kumar Manupati, Catia Alves
	GROUP DECISION-MAKING APPROACH FOR RANKING AND SELECTING
	MAINTENANCE TASKS FOR JOINT SCHEDULING WITH PRODUCTION ORDERS
	Bülent Eker, Ayşegül Akdoğan Eker
	TIPS FOR A SUCCESSFUL APPLICATION OF INNOVATION IN A BUSINESS
	Forough Farhadi Cheshmeh Morvari, Imadeddine Oubrahim, Ikram ahidar
	A CONCEPTUAL REVIEW OF DIGITAL TWIN-BASED BUSINESS ECOSYSTEMS IN SUPPLY CHAIN PLANNING
	Bülent Eker, Ayşegül Akdoğan Eker
	QUALITY CRITERIA IN UNIVERSITIES
	Getahun Mekuria
	ASSESSMENT OF SERVICE QUALITY USING SYNERGIES OF FUZZY SERVQUAL, FUZZY KANO'S MODEL, AND FUZZY ANALYTIC NETWORK PROCESS INTO QFD
	Nikita Tsygankov, Anastasia Petrunina, Alexander Moskalev, Anatolii Vershkov SYSTEM OF BALANCED INDICATORS FOR NEW PRODUCT DEVELOPMENT STRUCTURES TAKING INTO ACCOUNT CUSTOMER SATISFACTION
	Tamer Haddad
	QUALITY EVALUATION OF CONCRETE BLOCK FOR WALLS PRODUCTION USING STATISTICAL PROCESS CONTROL (SPC) TOOLS: A PALESTINIAN CASE STUDY
	Sudaryanto Sudaryanto, Sisira Colombage, Bambang Irawan, Anifatul Hanim, Ivana Rosediana Dewi
	THE LOW-QUALITY INFLUENCE OF PURCHASING: THE CASE OF FASHION STORES IN INDONESIA
	Ashwin Singh Chouhan, Riya Raisinghani, Anam Khan, Arshi Khan, Manish Solanki A CASE STUDY ON THE SURVEY BASED RESEARCH OF CUSTOMER'S CHOICE OF TOOTHPASTE IN RAJASTHAN'S POPULATION

May 24th – 27th 2023, Kragujevac, Serbia

Diah Yuli, Desiyah Damayanti, Ariwan Nusbantoro THE EFFECT OF PRODUCT QUALITY AND STORE ATMOSPHERE ON CUSTOMER LOYALTY THROUGH CUSTOMER SATISFACTION AT ALFAMART JEMBER

Chandrakala V G, Sowmya C U, Nagesha H GA

STUDY ON FACTORS INFLUENCING THE CONSUMER BUYING BEHAVIOR WITH REFERENCE TO ORGANIZED APPAREL RETAIL OUTLETS

Fandy Setya Gamaliel, Nina Nursida, Nida Amalia, Syahrial Shaddiq, R . Rudi Alhemp, Lalu Supardin

THE EFFECT OF COMPANY SIZE AND CORPORATE GOVERNANCE MECHANISMS ON PROFIT MANAGEMENT ACTIVITIES IN INDUSTRY 4.0

Enriko Ceko
ON THE RELATION BETWEEN ENTREPRENEURSHIP AND QUALITY MANAGEMENT

Minwir AlShammari, Saleh Isa AN INVESTIGATION INTO TQM IN A RETAIL BANK IN THE KINGDOM OF BAHRAIN

Vartharaj Chetty, Sugandren Naidoo INTEGRATING CONSTRUCTS OF THE TECHNOLOGY ACCEPTANCE MODEL AND TOTAL QUALITY MANAGEMENT TO IMPROVE DOCUMENT MANAGEMENT PERFORMANCE

Eka Rakhmat Kabul, Raden Rudi Alhempi, Satriadi Satriadi, Ranti Utami, Rachmad Chartady, Syahrial Shaddiq

INDEX SCALE OF TOTAL QUALITY MANAGEMENT IMPLEMENTATION ON THE PERFORMANCE OF MSMES PRODUCERS OF GRC

Fatma Lehyani, Alaeddine Zouari HOW DO TQM PRACTICES AFFECT EMPLOYEE EFFECTIVENESS IN TUNISIAN SMES?

Mueyyed Arslan, Sivadass Thiruchelvam, Gasim Hayder THE AVAILABILITY OF THE DOCUMENTATION REQUIREMENT TO OBTAIN THE ISO 9001:2015 CERTIFICATE IN PREFABRICATED BUILDING FACTORY- IRAQ: A CASE STUDY

Getahun Mekuria

AN EMPIRICAL INVESTIGATION ON THE PERFORMANCE OF THE COMPONENTS OF QUALITY MANAGEMENT: IN THE CASE OF ETHIOPIAN MANUFACTURING COMPANIES

May 24th – 27th 2023, Kragujevac, Serbia

Abdurrahman Abdurrahman, Awliya Afwa,Rofifah Fhadilla Bakris, Syahrial Shaddiq, R. Rudi Alhempi THE INFLUENCE OF DIGITAL MARKETING ON CONSUMER BUYING INTERESTON SHOPEE MARKETPLACE IN SOCIETY 5.0 (PEKANBARU CITY STUDENT CASESTUDY)

Jovan Šofranac
IMS DEVELOPMENT AND IMPLEMENTATION MODEL

Davor Grgurovic OVERVIEW OF RISK MANAGEMENT TOOLS AND METHODS Jovan Šofranac THE IMPACT OF QUALITY COSTS ON THE LEVEL OF IMS MATURITY

Mohsen Anvari, Abolghasem Anvari, Alireza Anvari EVALUATING SCOR METRICS OF SUPPLY CHAIN PERFORMANCE BASED ON INVENTORY MANAGEMENT

B Vanishree, T S Nanjundeswaraswamy, D R Swamy MODELLING CRITICAL SUCCESS FACTORS OF GREEN SUPPLY CHAIN MANAGEMENT-AN INTEGRATED APPROACH OF PARETO, ISM AND SEM

Maciej Urbaniak, Dominik Zimon EXPECTATIONS TOWARDS SUPPLIERS IN TERMS OF ENSURING AND IMPROVING THE QUALITY OF PRODUCTS AND PROCESSES

Eka Rakhmat Kabul, Romandus Hamonangan, R. Rudi Alhempi, Satriadi, Tubel Agusven, Syahrial Shaddiq ANALYSIS OF CUSTOMER SERVICE QUALITY MANAGEMENT IN IMPLEMENTATION OF TSM KODAWARI AT TAM WORKSHOP

CONFERENCE DINNER

May 24th – 27th 2023, Kragujevac, Serbia

GPS: 44.0297624, 20.8759314

Restournat: ORANICA KRAGUJEVAC

Borivoja Glisica 25, Kragujevac

Time: 20.00

TAXI: +381 34 30 10 40, +381 34 55 55 55, +381 800 30 10 40

https://zovitaxi.com/kragujevac.html



26.05.2023.

26.05.2023.	14 th International Quality Conference
09.30 - 11.30	Object A – I – 13
Chairman	Dorota Klimecka-Tatar, Aleksandar Đorđević, Anna Prusak
	Anna Prusak, Marek Jabłoński
	UNDERSTANDING QUALITY FACTORS IN R&D ACTIVITIES: A NEW MODEL FOR
	PROJECT QUALITY MANAGEMENT
	Miloš Jovičić, Bojana Bajić, Milovan Medojević, Petar Stanojević, Aleksandar Rikalović PROPOSAL OF A DYNAMIC MODEL FOR PLANNING AND MANAGING STRATEGIC OIL RESERVES
	Manuela Ingaldi, Dorota Klimecka-Tatar QUALITY ASSESSMENT OF E-COMMERCE SERVICES IN TERMS OF PROCESS DIGITIZATION
	Krzysztof Rudziński, Piort Kafel REGENERATION AND REMANUFACTURING IN EMAS REPORTS
	Milan Sljivic, Ana Pavlovic, Cristiano Fragassa A REVIEW OF SUSTAINABLE DEVELOPMENT OF ADDITIVE MANUFACTURING IN THE CONDITIONS OF DIGITAL AND GREEN TRANSITION

8. 7C	
1.00	QUALITY FESTIVAL CONFERENCE
	May 24 th – 27 th 2023, Kragujevac, Serbia
	Angelina Cvetanović, Miloš Jovičić, Goran Bošković, Nebojša Jovičić IMPLEMENTATION OF CIRCULAR ECONOMY AND LEAN APPROACHES FOR A MORE COMPETITIVE AND SUSTAINABLE INDUSTRY
	Saša Jovanović, Jelena Petrović, Danijela Nikolić, Zorica Djordjević, Vanja Šušteršič CLIMATE CHANGES - TRENDS AND PERSPECTIVES IN THE REPUBLIC OF SERBIA
	Jelena Sofranac, Marija Zahar Đorđević, Vuk Petronijević, Nebojša Abadić, Aleksandar Đorđević
	THE IMPACT OF QUALITY COSTS ON THE LEVEL OF IMS MATURITY
	Jovana Nikolić , Miladin Stefanović, Marko Đapan INDUSTRY 4.0 AND INDUSTRY 5.0 – OPPORTUNITIES AND THREATS
	Marija Savković, Miloš Petrović, Carlo Caiazzo, Marko Đapan, Arso Vukićević ADVANCED POSTURAL ASSESSMENT FOR ERGONOMIC OPTIMIZATION OF TRADITIONAL ASSEMBLY WORKSTATION
	Nemanja Pajić, Jovana Aleksić, Fatima Živić, Aleksandar Đorđević AI APPLICATION IN QUALITY ASSURANCE OF INDUSTRIAL LASER WELDING PROCESSES
	Predrag Mitić, Milan Erić, Aleksandar Đorđević AUTOMATIC TOOL PATH GENERATION IN CONTOUR MILLING USING GENETIC ALGORITHM

Đorđe Mijailović, Aleksandar Đorđević, Miladin Stefanović, Milan Erić QUALITY CONTROL IN THE MANUFACTURING INDUSTRY BASED ON THE APPLICATION OF COMPUTER VISION

Đorđe Mijailović, Aleksandar Đorđević, Miladin Stefanović, Milan Erić
 IDENTIFICATION OF PRODUCT NON-CONFORMITIES USING COMPUTER VISION
 ALGORITHMS

26.05.2023.	14 th International Quality Conference
	4 th International Conference on Quality of Life
09.30 - 11.30	Object A-P-23
Chairman	Miladin Stefanović, Milan Erić
	Magdalena Niewczas-Dobrowolska, Urszula Balon, Joanna M. Dziadkowiec
	THE INFLUENCE OF COVID-19 PANDEMIC ON FOOD SAFETY AND QUALITY
	ASSURANCE STANDARDS IN SELECTED COMPANIES IN POLAND
	ASSURANCE STANDARDS IN SELECTED COMPANIES IN POLAND

QUA	LITY FESTIVAL CONFERENCE May 24 th – 27 th 2023, Kragujevac, Serbia
Milan	n Erić, Miladin Stefanović, Marija Zahar Đorđević, Aleksandra Kokić Arsić,
SIVIA	RT CLOUD BASED ECOLOGICAL SYSTEM FOR CONTACTLESS VEHICLE CLEANING
	uchs, Ariel Fuchs HOLOGICAL FLEXIBILITY AND HIGHER LEVELS OF QUALITY OF LIFE
COM	e Milojević, Ivan Mačužić, Aleksandar Đorđević, Marija Savković, Marko Đapan PARATIVE ANALYSIS OF SOFTWARE TOOLS FOR AGILE PROJECT AGEMENT
OBJE	a Tufegdžić, Vladimir Nedić, Aleksandar Mišković CT-ORIENTED METRICS PREDICITION AS A TOOL FOR SOFWARE QUALITY UATION
	jša Denić, Zoran Nešić, Kostadinka Stojanović NESS INTELLIGENT SYSTEMS AND DISCOVERY OF KNOWLEDGE IN DATA
	n Nešić, Nebojsa Denić, Kostadinka Stojanović OJECT PLANNING PROCESS PARADIGMS
-	e Puškarić, Marija Zahar Đorđević, Aleksandar Đorđević E DEVELOPMENT AND CONNECTION TO MODERN SOFTWARE ENGINEERING
-	e Puskaric ILE GAME DEVELOPMENT OVERVIEW
GAM	e Puskaric E DEVELOPMENT TOOLS AND AI BASED ALGORITHMS FOR CREATION OF E WORLD
	dinka Stojanović, Zoran Nešić, Nebojša Denić IFICITY OF THE PROCESS OF INTRODUCING ERP SYSTEMS IN COMPANIES
	a Simić, Miladin Stefanović, Jovana Nikolić OVING MONITORING OF EQUIPMENTS IN LOGISTIC'S SYSTEM

26.05.2023.	Virtual Workshop
09.30 - 10.00	DYNAMIC CAPABILITIES FOR RESILIENCE IN INDUSTRIAL SUPPLY CHAINS:
	FUTURE SCENARIOS
	PhD Arto Reiman, PhD Osmo Kauppila, MSc. Suvi Leinonen
	CET (Central European Time)
	Zoom meeting



26.05.2023.	Virtual Confernce
10.00 - 11.30	CET (Central European Time)
12.30-18.00	Zoom meeting
Chairman	Hrvoje Puškarić
	Olga Safonova, Vladimir Konyukhov ENSURING THE COMPETITIVENESS OF INDUSTRIAL ENTERPRISES BASED ON METHODS FOR ASSESSING THE QUALITY OF INDUSTRIAL PRODUCTS
	Osman Mohamedyasin, Yasir Osman, Ramesh B. Aremanda CONCEPTUAL REVIEW ON THE NECESSITY OF 3D PRINTING FEATURED CONSTRUCTION IN ERITREA
	Vladimir Stanislavovich Fetisov, D.D. Kudashov, A.V. Ovchinnikov, K.O. Novikova STUDY ON OPEN CONTACT SYSTEMS WITH FLAT PARALLEL ELECTRODES FOR AERIAL ROBOTS CHARGING PLATFORMS
	Haitam Ettazi, Hamza Moket, Jaafar Abouchaba DECTION AND RECOGNITION OF ROAD SIGNS USING YOLOV5
	Ramesh B. Aremanda, Hanna Biniam, Heran Alazar SIMULATION OF LIQUEFACTION OF NITROGEN RICH GASEOUS EMISSIONS FROM THE OXYGEN PRODUCTION PLANT
	Pavel Makarikhin, Anastasiya Grigorieva, Margarita Maksimenko CLUSTERING OF LOCALIZED ACOUSTIC EMISSION SOURCESBY THE DBSCAN ALGORITHM IN SEPARATORS
	Vladimir Khmelev, Roman Barsukov, Aleksandr Barsukov CONTROL OF THE ULTRASONIC EMITTERS PARAMETERS TO DETERMINE THE DEGREE OF TOOL MATERIALS AND PROTECTIVE COATINGS CAVITATION DESTRUCTION
	Anatoliy Plakhtiev, Elshod Nabiyev, Yashnarjon Aliev, Ravshan Boboyorov, Yahyojon Meliboev, Dildora Jalolova, Akmal Durmanov MAIN CHARACTERISTICS OF NONCONTACT CONVERTERS OF LARGE CURRENTS WITH LONGITUDINALLY DISTRIBUTED PARAMETERS FOR CONTROL AND MONITORING SYSTEMS
	Vladimir Lantsov APPROXIMATION OF THE NONLINEAR DEPENDENCIES IN HARMONIC BALANCE EQUATIONS

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Dmitry Balakin, Vitaly Shtykov, Eduard Trunov THE NEW PROCESSING METHOD OF QUASI-PERIODIC PULSE SIGNALS USING WAVELET ANALYSIS AND HERMIT TRANSFORM

Evgeniy Pevtsov, Tatiana Demenkova, Alexander Sigov, Alexander Shnyakin, Semyon Moskolenko

SOFTWARE IMPLEMENTATION OF IC TOPOLOGY TRANSFORMATIONS FOR PROTECTION AGAINST HARDWARE TROJANS

Rrizal ula Ananta Fauzi, Arman Hj. Ahmad, Izian Idris, Siti Suhana Alias MODERN TECHNOLOGY FOR OLD-FASHIONED USERS: THE POWER OF E-WOM (ELECTRONIC WORD OF MOUTH) ON MOBILE PHONES PURCHASE AMONG OLDER GENERATIONS.

Zohid A. Hakimov, Asilbek Medatov, Viktor Kotetunov, Yuriy Kravtsov, Alisher Abdullaev

ALGORITHM FOR THE DEVELOPMENT OF INFORMATION REPOSITORIES FOR STORING CONFIDENTIAL INFORMATION

Mohammed Saleh Al Ansari

DESIGN AND ANALYSIS OF THE CHAMELEON SCHEDULING ALGORITHM FOR RECONFIGURABLE COMPUTING

Firas Alotoum, Ruba Elhawi

THE ROLE OF DIGITAL PUBLIC RELATIONS IN IMPROVING THE QUALITY OF AIRLINES ORGANIZATIONS SERVICES

M. Sakthivel Murugesan, D.Buvisa Dharmalingam, B.Gokula Vani Balamurugan, M.Jeyapriya Muthuvel, R.Nithya Sri Rajamuthuraman **FOOD PRODUCTS DEFILEMENT ANALYZER USING IOT**

M. Irpan, Agus Summantri, Marhaeni Fajar Kurniawati, Syahrial Shaddiq DIGITAL COMMUNICATION IN AGRICULTURAL EXTENSION IN THE ERA OF THE INDUSTRIAL REVOLUTION 4.0

Ramesh B. Aremanda, Samrawit Fanuel, Bahreselam Sielu PREDICTION OF CALORIFIC VALUES OF WHEAT STRAW FROM PROXIMATE & ULTIMATE VARIABLES

Anurag Hazarika, Samikshya Madhukullya COMMODIFICATION OF FOOD CULTURE OF THE BODO COMMUNITY OF ASSAM

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Bahreselam Sielu, Linda Tesfai, Ramesh B. Aremanda, Yosan Weldegabr, Goitom Gebreab, Siem Fitwi, Selam Ghirmay QUALITY ASSESSMENT OF ALID VOLCANIC ROCKS FOR THE POTENTIAL FERTILIZER APPLICATIONS

Ramesh B. Aremanda, Nahom Abraham, Kidane Samuel, Filmon Hadish, Merhawi Habte, Heran Alazar

SIMULATION AND PARAMETRIC STUDY OF ETHANOL DISTILLATION PLANT FOR ASMARA BREWERY

Eyalarasan Karuppuchamy, SenayFitwi, Samuel Abraha, Ramesh Babu Aremanda, Kibron Tesfalem, Issac Frezghi

QUALITATIVE AND QUANTITATIVE EVALUATION ON PERFORMANCE OF LOCAL HOPES (GESHO) IN BEER PRODUCTION

Haitam Ettazi, Najat Rafalia, Jaafar Abouchabaka APPLYING ARTIFICIAL INTELLIGENCE TO DETECT RETINAL DISEASES

Aiham Gotani, Ariel Fuchs HOW TO MAINTAIN A QUALITY ENVIRONMENT IN HOSPITALS

Valery Lesnykh, Tatiana Timofeeva METHODOLOGICAL ASPECTS OF SIMULATION MODELING OF EMERGENCY INTERACTION OF LIFE SUPPORT SYSTEMS

Ikram Ahidar, Imadeddine Oubrahim, Forough Farhadi Cheshmeh Morvari THE USING OF THE ORGANIZATIONAL EXCELLENCE MODEL EFQM IN THE HEALTHCARE SECTOR

Augustine Adomah Afari, Frank Kofi Kanku PATIENTS' PERSPECTIVE OF PATIENT-CENTRED CARE IN SELECTED HEALTH FACILITIES IN SOUTHERN GHANA

Nasir Alawad, Amjad Humidi, Ahmed Alaraji IMPROVING ACTIVE DISTURBANCE REJECTIONDRC CONTROL FOR ROBOTICS HOME-BASED TO LOWER EXTREMITY REHABILITATION CARE

Sakhthivel Murugesan, Sowmiya Devi Gomathi Sankar, Jose Ezhilarasi Benedict Raj, Lakshmi Priya Ganesh Sankar CARDIOVASCULAR DISEASE RISK PREDICTION USING DEEP LEARNING

Karthik K, Deepthi J.H., Dhurga S., Sangavi S CLASSIFICATION OF BRAIN TUMOR USING CONVOLUTIONAL NEURAL NETWORK

May 24th – 27th 2023, Kragujevac, Serbia

Kiki Rezki Aulia, Alpiana Maulitia Rosanti, Lina Ratnasari RELATIONSHIP BETWEEN UPPER ARM CIRCUMSTANCES AND COMPLIANCE WITH FE TABLET CONSUMPTION WITH THE INCIDENCE OF ANEMIA IN PREGNANT WOMEN AT EDUCATIONAL HEALTH CENTER IN 2022

Dodi Setiawan Riatmaja, Rinaldi Rinaldi, Syahrial Shaddiq, Muhammad Yusri Dzal Yahya

THE ROLE OF HUMAN RESOURCE INFORMATION SYSTEMS WHEN FACING THE COVID-19 PANDEMIC CRISIS IN YOGYAKARTA STARTUP COMPANIES

Tamás Csiszér

PROCESS PRIORITIZATION OF THE UNIVERSITY OF SZEGED - A SUCCESSFUL CASE STUDY

Norhasanah , Khuzaini , Sanusi, M. Irpan, Syahrial Shaddiq DISTANCE LEARNING COMMUNICATION STRATEGY AT THE POLICE INSPECTORATE SCHOOL IN SOUTH KALIMANTAN

Wilter Friales

COLLEGIALITY IN THE ORGANIZATIONAL WORK OF STUDENTS AND THEIR REFLECTIVE EXPRESSIONS OF THE SCHOOL VALUES: AN ETHNOGRAPHIC STUDY

Rahmadani Rahmadani, Jarkawi Jarkawi, Muhammad Yuliansyah, Syahrial Shaddiq IMPLEMENTATION OF UTILIZING STUDENT INTERESTS AND TALENTS IN INCREASING STUDENT LEARNING OUTCOMES AT SMK NEGERI 1 MARTAPURA AND SMK NEGERI 1 SUNGAI PINANG IN THE FIELD OF NATURAL SCIENCES

Nagham Farah

A TEACHER OR AN ACTOR? ON EMOTIONS AND THE EMOTIONAL LABOR AMONG TEACHERS: A LITERATURE REVIEW

Kesavan Manoharan, Pujitha Dissanayake, Chintha Pathirana, Dharsana Deegahawature, Renuka Silva ASSESSING THE CONSTRUCTION SUPERVISORS' COMPETENCY TRAITS AND WORK

ASSESSING THE CONSTRUCTION SUPERVISORS' COMPETENCY TRAITS AND WORK QUALITIES ASSOCIATED WITH ENGLISH PROFICIENCY FOR EFFECTIVE COMMUNICATION IN THE INDUSTRIAL FLOWS: SRI LANKAN PERSPECTIVE

Dhrar. M. Hanoon, Qasim A. aljanabi EXPERIMENTAL STUDY ON SOFT CLAY SOILS TO IMPROVE SETTLEMENT AND ULTIMATE STRESS USING THERMOS MECHANICAL LOADS

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Mohsen Shojaee, Samrad Jafarian-Namin, Siamak Noori, Mohammad Reza Mohammad Aliha, Arne Johannssen, Farid Hassanvand **MONITORING SIMPLE LINEAR PROFILES IN PRODUCING POLYMER CONCRETES**

Badr Saleh Al-Abdi, Faisal A.M. Ali, Abdallah M.M Badr MODEL BASED SIX SIGMA CONCEPT AND PROCESS CAPABILITY INDICES: THE RESEARCH STUDY OF OIL INDUSTRIAL CASE IN YEMEN

Pravin Ukey TAILORABILITY OF FABRICS - A REVIEW

Weini T. Tesfatsion, Shewit Tesfatsion, Samrawit G.michael, Simret Tewelde, Ramesh B. Aremanda, Okbay Zerit, Haben Tekleweini, Eyalarasan Karuppuchamy COMPARATIVE STUDY ON PRODUCTION OF PAPER FROM BANANA FIBERS USING HYDRATED LIME AND CAUSTIC SODA AS PULPING AGENTS

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27.05.2023.

27.05.2023.	Round table
10.00 - 12.30	Object A – P - 23
Торіс	Round table – Conclusions of Quality Festival 2023
	Presentation of:
	International Journal for Quality Research
	Proceeding for Engineering Sciences

27.05.2023.	Festival of ideas
10.00 - 12.30	Object A – I - 13
Торіс	Round table – Festival of ideas

27.05.2023.	14 th International Quality Conference
10.00 - 12.00	Virtual conference, CET, Zoom
Chairman	Hrvoje Puškarić
	Vesna Milovanović, Martí Casadesús, Mihailo Paunović
	STUDING INTERRELATIONSHIP BETWEEN QUALITY MANAGEMENT SYSTEM AND
	Nikita Tsygankov, Alexander Moskalev, Joseph Tukkel
	THE PECULIARITY OF PLANNING THE PRODUCTION OF INNOVATIVE PRODUCTS
	WITH CHANGING CONSUMER REQUIREMENTS
	Nataliia Semenchenko
	PRINCIPLES OF CYBERNETICS IN THE INNOVATION AND INVESTMENT
	DEVELOPMENT OF UKRAINE
	Dodi Setiawan Riatmaja, Syahrial Shaddiq THE EFFECT OF HUMAN RESOURCE COMPETENCE AND INNOVATION ON EMPLOYEE COMPETITIVE ADVANTAGES: AN EMPIRICAL STUDY IN SMALL MEDIUM ENTERPRISE
	Emmanuel Ufuah, Engr Christopher Igibah, Engr O A SYSTEMATIC REVIEW OF GEOPOLYMER MATERIALS INNOVATIONS, PREVAILING CONSTRAINTS AND RESOLUTION
	Budi Alamsyah Siregar, Dewi Suma, Syahrial Shaddiq META ANALYSIS OF THE INNOVATION AND CREATIVITY IN ENTREPRENEURSHIP
	Norrahmiati, Syahrial Shaddiq, Imam Suharto
	ELECTRONICS MARKETING STRATEGY OF KULIT LUMPIA BEUNTUNG
	BANJARMASIN BUSINESS IN INCREASING SALES VOLUME

May 24th – 27th 2023, Kragujevac, Serbia

Snehalatha N,Vitasta Kachroo, Shirin M CUSTOMER SEGMENTATION AND PROFILING FOR E-COMMERCE USING DBSCAN AND FUZZY C-MEANS

Alifia Nur Fatiha, Syahrial Shaddiq USAGE E-WALLETS OR DIGITAL WALLET AS TOOL TRANSACTION REPLACEMENT MONEY CASH FOR UMKM PATNAM COFFEE SHOP BANJARMASIN

Foued Sabbagh GREEN ECONOMIC AND SUSTAINABLE DEVELOPMENT

Ahmed Saeed, Adil Nawar ECONOMIC SUSTAINABILITY OF INTERNATIONAL FINANCING AND LOAN PROGRAMS IN IRAQ

Yevhen Artamonov, Iurii Golovach, Halyna Rosinska, Svitlana Stanko, Daniil Krant MODELING THE OPERATION OF MULTI-SCENARIO SYSTEMS

Lishmah Dominic M, S. Sowmiya, P.S. Venkateswaran A STUDY ON IMPORTANCE OF ENTREPRENEURSHIP SKILL DEVELOPMENT PROGRAMME (ESDP) FOR SUSTAINABLE GROWTH OF MSMES IN INDIA

Bambang Supeno, Muhammad Farhan Juliansyah, R. Rudi Alhempi,Syahrial Shaddiq MSME BUSINESS STRATEGY: ELECTRONIC BUSINESS SUSTAINABILITY DURING THE COVID-19 PANDEMIC

Ramesh B. Aremanda, Tsegai H. Tekle, Khamail Al-Hassen, Midian Seletsion, Osman M. Yasin, SemirYasin, Samrawit Fanuel

QUALITY OF TOP FOUR ERITREAN SUSTAINABLE BIO-RESOURCES FOR THE FUEL APPLICATIONS

Manh Ha Nguyen, Phuong Mai Nguyen, Anh Tuan Nguyen EVALUATING THE SUSTAINABILITY OF SUGAR VALUE CHAIN: EVIDENCE FROM VIETNAM

Serap Kalfaoglu

PAST AND FUTURE DECADES OF WOMEN'S QUALITY OF WORK LIFE ON THE AXIS OF SOCIAL SUSTAINABILITY: TURKEY-SERBIA COMPARISON WITH EVALUATIONS, EXPECTATIONS AND RECOMMENDATIONS

Islam Hujerat THE POTENTIAL OF QWL INVESTMENT IN THE LOW-INCOME SERVICE SECTOR

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Minh Tri Last Nguyen SOCIAL JUSTICE IN VIETNAM: REALITY AND SOLUTIONS

M. Irpan, Didi Susanto, M. Sanusi, Syahrial Shaddiq DATUK KALAMPAYAN POLITICAL COMMUNICATION APPROACH AND ITS RELEVANCE TODAY IN SOUTH KALIMANTAN

Adham Farah LEADERSHIP IN A YOUTH MOVEMENT AS A TRANSFORMATIVE EXPERIENCE

Seyit Kerimkhulle, Meruyert Koishybayeva, Assylzat Slanbekova, Zhanar Alimova, Nauryz Baizakov, Gulmira Azieva

CREATED AND REALIZATION OF A DEMOGRAPHIC POPULATION MODEL FOR A SMALL CITY

Yury Polukarov, Nataliia Prakhovnik, Oleksiy Polukarov, Liudmyla Mitiuk, Hlib Demchuk

LIFE SAFETY IN THE HOUSEHOLD AND SOCIAL SPHERES

Achibat Fatima Ezzahra, Lebkiri Ahmed, Aouane El Mahjoub, Kouddane Noufissa, Berrid Nabyl

CASE STUDY: REDUCING THE WASTE RATE BY USING PDCA

Tamer Yousif, Yousif Yousif

THE ROLE OF INDUSTRIAL DESIGNER IN ACHIEVING THE GREEN ECONOMY THROUGH RECYCLING

Daniel Mogos, Yohannes Habtom, Gidewon Tesfamariam, Abel Tesfay, Emam M. Bashir, Ramesh B. Aremanda

ASSESSMENT OF DOMESTIC WASTE WATER MANAGEMENT PRACTICES IN ASMARA, CAPITAL OF ERITREA

Wuri Handayani, Sanusi, Didi Susanto, Decky C.Kananto Lihu, Khuzaini, Syahrial Shaddiq

THE COMMUNICATION OF THE HEAD OF SEMANGAT DALAM VILLAGE ON DOMESTIC WASTE MANAGEMENT IN BARITO KUALA REGENCY

Engr Christopher Igibah, Idowu Rudolph Ilaboya, Dibiamaka Iyeke, Emmanuel Ufuah EPIDEMIOLOGIC IMPACTS OF WATER AND WASTE POLLUTANTS ON HUMAN WELL BEING. A CASE STUDY OF APAPA, LAGOS –NIGERIA

R. Rudi Alhempi, VeniFebria Emza, Ec. Nurmansyah, Syahrial Shaddiq THE INFLUENCE OF LEADERSHIP STYLE, WORK MOTIVATION AND WORK DISCIPLINE ON THE PERFORMANCE OF EAST RUMBAI SUB-DISTRICT OFFICE EMPLOYEES

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Budi Alamsyah Siregar, Dewi Suma, Syahrial Shaddiq, Dian Putri Yusda INFLUENCE OF ORGANIZATIONAL CULTURE AND COMPENSATION ON JOB SATISFACTION WITH ORGANIZATIONAL COMMITMENT AS INTERVENING VARIABLE AT PT. SOSRO MEDAN

Dodi Setiawan Riatmaja, Syahrial Shaddiq, Suparmono Suparmono THE INFLUENCE OF ORGANIZATIONAL CULTURE ON EMPLOYEE PERFORMANCE MEDIATED BY JOB SATISFACTION AND ORGANIZATIONAL COMMITMENT

Naw Phyu Zar Thwin, Midhunchakkaravarthy Janarthanan, Amiya Bhaumik A STUDY OF THE IMPRESSION OF REWARDS AND RECOGNITION ON EMPLOYEE JOB SATISFACTION: A CASE STUDY OF MYANMAR ZARLAYATHA DISTRIBUTION COMPANY

Dodi Setiawan Riatmaja, Syahrial Shaddiq THE EFFECT OF JOB SATISFACTION, EMPLOYEE LOYALTY, EMPLOYEE COMMITMENT ON LEADERSHIP STYLE IN STARTUP COMPANIES

Budi Alamsyah Siregar, Dewi Suma, Syahrial Shaddiq LIAISON BEHAVIOR IN IMPROVING EMPLOYEE PERFORMANCE: THE CASE OF FINANCIAL INSTITUTIONS IN INDONESIA

Lisda Aisyah , Misnasanti , Ainun Mahfuzah, Syahrial Shaddiq , Agustian Ramadana Putera, Khalilurrahman

PRODUCTIVE WAQF EMPOWERMENT MODEL CONTRIBUTION BY THE WAQF AGENCY INDONESIA SOUTH KALIMANTAN AGAINST THE DEVELOPMENT OF WAQF

M. Irpan, Syahrial Shaddiq, Firdaus, Abd. Rochim Al Audah PLANNING OF DA'WAH IN THE DIGITAL ERA

Rabiatul Aslamiah, M. Irpan, Syahrial Shaddiq PRODUCTIVITY IN DULD AGE (STUDY OF DATUK KALAMPAYAN'S ACADEMIC IN CULTURAL PROCESSING IN THE LAND OF BANJAR)

M. Khuzaini, M. Irpan, Syahrial Shaddiq RELIGIOUS BASED MANAGEMENT PLANNING ON HUMAN RESOURCES ENGINEERING IN THE ENVIRONMENT WORK

M. Irpan, Syahrial Shaddiq, Mandala Silam BADAMAI CULTURE COMMUNICATION: CHARACTER DEVELOPMENT OF NATIONAL LAW

May 24th – 27th 2023, Kragujevac, Serbia Conference trip 25.05.2023.



The **Oplenac Mausoleum**, located in Topola, Serbia, is a remarkable testament to the country's rich cultural heritage and history. The mausoleum was built as a tribute to the Karadjordjevic family, who played an important role in Serbia's history. The Church of Saint George that is part of the complex was built by King Peter I of Serbia in the early 20th century to honor his ancestors. The church was designed by architect Nikola Nestorovic and is a stunning example of Byzantine-style architecture, with intricate mosaics covering its walls and ceilings.

The construction of the mausoleum began in 1910, following the death of King Peter I. The mausoleum was built on a hill overlooking the church and the town of Topola. It was designed by the Russian architect Nikolai Krasnov. The mausoleum's striking white marble exterior was imported from Italy, and the interior is decorated with more than 40 million tiny mosaic pieces. The mosaics depict important events from Serbia's history, including the Battle of Kosovo and the First Serbian Uprising, as well as scenes from the lives of the Karadjordjevic family. The mausoleum was completed in 1930 and contains the remains of several members of the Karadjordjevic family, including King Peter I and his wife, Queen Ljubica. It has become a symbol of national identity and is an important pilgrimage site for Serbs around the world.



The **House of King Peter I** was built in the early 20th century as a summer residence for King Peter I of Serbia and his family. The house features a beautiful garden, with fruit trees and flowers, which was a favorite spot for the king and his family to relax and enjoy the fresh air. The interior of the house is decorated with period furniture, paintings, and other artifacts, offering visitors a glimpse into the life of Serbian royalty in the early 20th century.During World War I, the house served as the headquarters for the Serbian army, and it was badly damaged during the war. However, the house was eventually restored and is now a museum that showcases the rich history and culture of Serbia.

The **King's Winery**, built in 1931 on the French model, is a well-preserved example of a modern wine-cellar. It has a ground floor and two underground floors, with a constant temperature of 8°C, and 99 oak barrels. The museum exhibition displays some of the oldest bottles and equipment used in wine bottling. The winery also has archive wines, including Oplenka, Žilavka, White Burgundy, Prokupac, Hamburg, and Plemenka, with uniquely shaped bottles and the Royal coat of arms. After neglect in the post-WWII period, the Oplenac vineyards were renovated in 2000, with the first harvest in 2006. Today, wines from the King's vineyards are again served worldwide.

May 24th – 27th 2023, Kragujevac, Serbia Things to do in Kragujevac ...

Attractions ...



Museum October 21 and Memorial Park Sumarice Desankin venac bb, Kragujevac 34000, Serbia



Museum Zastava Trg topolivaca 4, 34000 Kragujevac (7,00 - 15,00h)



Knjazevsko-Srpski Teatar Theatar "Joakim Vujic" Daniciceva 3, Kragujevac 34000, Serbia



Plaza Cineplexx Modern Shopping-Mall Movie Theatre Bulevar kraljice Marije 56, Kragujevac 34000, Serbia



Panorama **Cuisines: International** Kralja Petra I +381 34 335533

Gastro Komitet 27

Zarka Cvetkovica 8 +381 34 335533

International

Cuisines: Central European,



Kano **Cuisines: International** Milovana Glišića 23 +381 34 250335

Dvoriste Cuisines: National / Yugoslavian Save Kovacevica bb | Jezero Bubanj +381 034 353 943



Ambassador house Cuisines: International Kralja Milana IV 68 +381 66 6105444







Lovac Restoran Cuisines: National / European Svetozara Markovica 17 +381 34 336501



Cefe Tapas Branka Radicevica 10



Patisseries Srce Location 1: Kneza Milosa 3 and Location 2: Bulevar Kraljice Marije br 54 +381 34 304 320