

CURRICULUM VITAE (CV)

1. Family Name:	Mjaku	
2. First Name:	Malush	
3. Nationality:	Albanian	
4. Date of Birth	20.02.1960	
5. Gender:	Male	
6. Contact details:	044-172 651	
7. Email:	malush.mjaku@uni-prizren.com	
8. Education Degree:		
<i>Institution:</i>	University of Prishtina	
<i>Degree Date:</i>	06.12.1984	
<i>Degree :</i>	Graduated engineer	
<i>Institution:</i>	University of Prishtina	
<i>Degree Date:</i>	04.03.2005	
<i>Degree/ Master :</i>	Master of Technical Sciences	
<i>Institution:</i>	University "Cv Kiril and Metodij", Skopje, Macedonia	
<i>Degree Date:</i>	23.12.2011	
<i>Degree / Doctorate :</i>	Doctor of Technical Sciences	
9. Academic Degree:	Prof. Asoc. Dr.	
<i>Institution:</i>	University of Prizren-Prizren	
<i>Degree Date:</i>	05.10.2012	
10. Scientific Publications:		
10.1. Scientific journal		
<i>Name of author(s)/ Title of the paper</i>	<i>Journal name</i>	<i>Year / Volume / Pages</i>
M. Mjaku PROCESSING EXPERIMENTAL DATA FOR THE IMPACT HARDNESS (HV30) OF THE STEEL QUALITY USING DESIGN EXPERT SOFTWARE	Journal of Mechanical Engineering - Strojnícky časopis	2020 – 2021 (in process)
N. Baftiu, M. Mjaku Exploring the possibility of applying the GOMS model to e-banking software design	Technium Soc. Sci. J.	2021/18/593

M.Mjaku Calculation of stresses and strain with the analytical method of pipes in high frequency longitudinal welded pipes	Technium: Romanian Journal of Applied Sciences and Technology.	2020/7/9/2(6)/1-13
M. Mjaku Software simulation of residual stresses in high frequency longitudinal welded pipes.	Technium: Romanian Journal of Applied Sciences and Technology.	2020/6/10/2(4)/87-97
M. Mjaku ANALYSIS OF EXPERIMENTAL DATA FOR THE IMPACT TOUGHNESS (K _v) OF THE STEEL QUALITY J55 API 5CT USING DESIGN EXPERT SOFTWARE.	Annals of the Faculty of Engineering Hunedoara - International Journal of Engineering.	2020/8/1/18(3)/43-46
M. Mjaku INVESTIGATION OF RESIDUAL STRESSES AND STRAIN IN HIGH FREQUENCY LONGITUDINAL	Annals of the Faculty of Engineering Hunedoara	2018/5/1/16/47-51
M. Mjaku Processing and Analysis of Experimental Data for the Impact Toughness of the Steel Quality J55 API 5CT Using Design Expert Software	Available at SSRN 3088087	2017/12/14
M. Mjaku Processing and Analysis of Experimental Data for the Impact Hardness (HV30) of the Steel Quality Using Design Expert Software	International Journal of Thales Engineering Sciences (JTHES) ISSN (print): 2149-5173	2016/2/ 59-67
M. Mjaku Processsing and Analysis of Experimental Data for the Impact Residual Strain (residual .) of the Steel Quality Using Design Exprest Software	Journal of Environmental Science, Computer Science and Engineering & Technology	2016/2 Vol.5. No.2, 52-58
M. Mjaku PROCESSING AND ANALYSIS OF EXPERIMENTAL DATA FOR THE IMPACT TOUGHNESS OF THE	International Research/Expert Conference "Trends in the Development of Machinery and Associated Technology" TMT; Barcelona, Spain 22-23 July 2015	2015/1/ 257 – 261

STEEL QUALITY USING DESIGN EXPERT SOFTWARE		
M. Mjaku Investigation of Residual Stresses and Strain in High Frequency Longitudinal Welded Pipes	ARSA-Proceedings in ARSA-Advanced Research in Scientific Areas	2012/12/Vo.1
M. Mjaku Investigation of residual stresses in high frequency longitudinal welded pipes	Advanced Research in Scientific Area	2012/Vo.1/ 1813-1817
M. Mjaku Mathematical model and statistical analysis of the elongation of the steel J55 API 5CT before and after the development of the pipes	Annals of DAAAM & Proceedings	2008/1/1/ 891-893
10.2. Abstracts from the International and National Conferences		
<i>Name of author(s)/ Title of the paper</i>	<i>Journal name</i>	<i>Year / Volume / Pages</i>
M. Mjaku Mathematical-statistical analysis of the HV30 hardness measurement results of the J55 API 5CT steel before and after the rectangular tubing formation.	Scientific Symposium: Materials and Their Use, dated 19-21.11.2003. Prishtina.	19-21.11.2003 Prishtina.
M. Mjaku Mathematical Model and Mathematical-Statistical Measurement of Tensile Strength (Rm) Measurement of Steel J55 API 5CT before and after the rectangular tubing formation.	Scientific Symposium: State and Perspective of Mechanical Engineering, from 20-21 May 2004 Prishtina.	20-21 May 2004 Prishtina.
M. Mjaku Mathematical Model and Mathematical-Statistical Measurement of Flux Limiting Measurements (ReH) of the J55 API 5CT steel before and after forming the rectangular tubing.	Scientific Symposium: State and Perspective of Mechanical Engineering, from 20-21 May 2004 Prishtina.	20-21 May 2004 Prishtina.
M. Mjaku Mathematical model and mathematical-statistical processing of X52 API 5LS steel reinforcement measurements, during spiral	Fourth International Symposium, Materials and Their Use from 28-29 October 2004, Vlora.	28-29 October 2004, Vlora.

test tubes with hydrostatic pressure to destruction.		
M. Mjaku Local thermal processing of welded rectangular pipes	The Sixth International Symposium "Materials and Their Use", Tirana, 24-25 November, 2006.	24-25 November, 2006.
M. Mjaku Responsibility for tube quality assurance in accordance with the requirements of ISO 9002 standard	The Sixth International Symposium "Materials and Their Use", Tirana, 24-25 November, 2006.	24-25 November, 2006.
M. Mjaku M. Mjaku Mathematical model and statistical analysis of the elongation(A2) of the steel J55 API 5CT before and after the development of the pipes, 12th International Research/Expert Conference TMT, Istambul, Turkey, 26-30 August 2008	TMT, Istambul, 26-30 August 2008.	26-30 August 2008.
M. Mjaku Mathematical model and statistical analysis of the elongation of the steel J55 API 5CT before and after the development of the pipes	The 19th International DAAAM Symposium, Trnava, 22-25 October 2008.	22-25 October 2008
M. Mjaku Mathematical model and statistical analysis of the tensile strength (Rm) of the steel quality J55 API 5CT before and after the forming of the pipes,6th Research/Expert Conference with International Participation Quality 2009, 04-07 June 2009, Neum, B&H.	6th Research/Expert Conference with International Participation Quality 2009, 04-07 June 2009, Neum	04-07 June 2009
M. Mjaku Mathematical model of the experiment with one factor a tensile strength (Rm) of the steel quality J55 API 5CT before and after the forming of the pipes	13th International Research/Expert Conference "Trends in the Development of Machinery and Associated Technology", TMT 2009, Hammamet, 16-21 October 2009.	16-21 October 2009
M. Mjaku Mathematical model and statistical analysis of the experiment with a flux boundary factor (Reh) of	Academy of Sciences and Arts of Kosova, section of nature sciences research 17, Prishtina 2009.	Prishtina 2009

rectilinear pipes		
M. Mjaku Establishing university- industry cooperation, the immediate need for technical- technological development	"Science Week", MEST, 01- 05.03.2010, Prishtina.	01-05.03.2010
M. Mjaku Mathematical Model and Statistical Analysis of the Residual Stresses (σ residual) in the Cross Section Area of Steel Quality Pipes J55 API 5CT	7th Research/Expert Conference with International Participions "Quality 2011" Neum, June 01- 04. 2011	01- 04. 2011
M. Mjaku Investigation of residual stresses in high frequency longitudinal welded pipes	Advanced Research in Scientific Areas 2012 , December 3-7 ,2012	December 3-7 ,2012
M. Mjaku Mechanical properties of hot rolled steel anisotropy	"Science Week", MEST, 01- 05.03.2012, Prishtina.	01-05.03.2012, Prishtina
M. Mjaku Industrial use of welding and welding processes.	"Science Week", MEST, 14,15,16,17 and 18 May 2013, Prishtina	14,15,16,17 and 18 May 2013, Prishtina
M. Mjaku Processing and analysis of experimental hardness data (HV30) using DESIGN EXPERT SOFTWARE	"Science Week", MEST, 12,13,14,15 May 2013, Prishtina	12,13,14,15 May 2013, Prishtina
M. Mjaku Contemporary trends in the development and use of steel for the production of welded pipes	"Science Week", MEST, 12,13,14,15 May 2013, Prishtina	12,13,14,15 May 2013, Prishtina
M. Mjaku PROCESSING AND ANALYSIS OF EXPERIMENTAL DATA FOR THE IMPACT TOUGHNESS OF THE STEEL QUALITY USING DESIGN EXPERT SOFTWARE.	19th International Research/Expert Conference "Trends in the Development of Machinery and Associated Technology" TMT 2015,Barcelona, Spain 22-23 July 2015.	Spain 22-23 July 2015
M. Mjaku Materials and their use		Prishtina
M. Mjaku The state and perspectives of mechanical engineering		Prishtina
M. Mjaku The state and perspectives of mechanical engineering		Prishtina

M. Mjaku Materials and their use		Prishtina
M. Mjaku The Sixth International Symposium "Materials and Use of Tires"		Tirana
M. Mjaku 12th International Research/Expert Conference	TMT 2008	Instambul
M. Mjaku The 19th International DAAAM Symposium, Trnava, 22-25 October 2008.	DAAAM 2008	Trnava
M. Mjaku 6th Research/Expert Conference with International Participation Quality 2009, 04-07 June 2009	Quality 2009	Neum
M. Mjaku 13th International Research/Expert Conference "Trends in the Development of Machinery and Associated Technology", TMT 2009, Hammamet, 16-21 October 2009.	TMT 2009	Hammamet
M. Mjaku Natural Sciences Research Section 17, Prishtina 2009.	Research 2009	Prishtina
M. Mjaku "Science Week", MEST, 01-05.03.2010, Prishtina.		Prishtina
M. Mjaku 7th Research/Expert Conference with International Participations "Quality 2011" Neum, June 01- 04. 2011.	Quality 2011	Neum
M. Mjaku "Science Week", MEST, 01-05.03.2012, Prishtina		Prishtina
M. Mjaku Advanced Research in Scientific Areas 2012 , December 3-7 ,2012		Bratislava
M. Mjaku "Science Week", MEST, 14,15,16,17 and 18 May 2013, Prishtina		Prishtina
M. Mjaku "Science Week", MEST,		Prishtina

12,13,14,15 May 2013, Prishtina		
M. Mjaku 19th International Research/Expert Conference "Trends in the Development of Machinery and Associated Technology" TMT 2015,Barcelona, Spain 22-23 July 2015.	TMT 2015	Barcelona
M. Mjaku Future Electronic Services for e-Governance in the Republic of Kosovo, International Eleventh Annual Meeting of the Alb-Science Institute Tirana	01 - 03 September 2016	Tirana
M. Mjaku Mathematical-statistical analysis of the HV30 hardness measurement results of the J55 API 5CT steel before and after the rectangular tubing formation.	Materials and their use, date 19-21.11.2003. Prishtina.	Symposium
M. Mjaku Mathematical Model and Mathematical-Statistical Measurement of Tensile Strength (Rm) Measurement of Steel J55 API 5CT before and after the rectangular tubing formation.	State and Perspective of Mechanical Engineering, held from 20-21 May 2004 in Prishtina.	Symposium
M. Mjaku Mathematical Model and Mathematical-Statistical Measurement of Flux Limiting Measurements (ReH) of the J55 API 5CT steel before and after forming the rectangular tubing.	State and Perspective of Mechanical Engineering, held from 20-21 May 2004 in Prishtina.	Symposium
M. Mjaku Mathematical model and mathematical-statistical processing of X52 API 5LS steel reinforcement measurements, during spiral test tubes with hydrostatic pressure to destruction.	Materials and their use from 28-29.10.2004, Vlora.	Symposium
M. Mjaku Local thermal processing of welded rectangular pipes	"Materials and Their Use", Tirana, 24-25 November, 2006.	Symposium

M. Mjaku Responsibility for tube quality assurance in accordance with the requirements of ISO 9002 standard	"Materials and Their Use", Tirana, 24-25 November, 2006.	Symposium
M. Mjaku Mathematical model and statistical analysis of the elongation(A2) of the steel J55 API 5CT before and after the development of the pipes.	12th International Research/Expert Conference TMT, Istambul, Turkey, 26-30 August 2008.	Conference
M. Mjaku Mathematical model and statistical analysis of the elongation of the steel J55 API 5CT before and after the development of the pipes.	The 19th International DAAAM Symposium, Trnava, 22-25 October 2008.	Symposium
M. Mjaku Mathematical model and statistical analysis of the tensile strength (R _m) of the steel quality J55 API 5CT before and after the forming of the pipes.	6th Research/Expert Conference with International Participation Quality 2009, 04-07 June 2009, Neum	Conference
M. Mjaku Mathematical model of the experiment with one factor a tensile strength (R _m) of the steel quality J55 API 5CT before and after the forming of the pipes.	13th International Research/Expert Conference "Trends in the Development of Machinery and Associated Technology", TMT 2009, Hammamet, 16-21 October 2009.	Conference
M. Mjaku Mathematical model and statistical analysis of the experiment with a flux boundary factor (R _{eh}) of rectangular pipes.	Kosovo Academy of Sciences and Arts, Department of Natural Sciences research 17, Prishtina 2009.	Conference
M. Mjaku Establishing university-industry cooperation, the immediate need for technical-technological development.	"Science Week", MEST, 01-05.03.2010, Prishtina.	Conference
M. Mjaku Mathematical Model and Statistical Analysis of the Residual Stresses (σ residual) in the Cross Section Area of Steel Quality Pipes J55 API 5CT.	7th Research/Expert Conference with International Participations "Quality 2011" Neum, June 01- 04. 2011.	Conference
M. Mjaku Mechanical properties of hot	"Science Week", MEST, 01-05.03.2012, Prishtina.	Conference

rolled steel anisotropy.		
M. Mjaku Industrial use of welding and welding processes.	"Science Week", MEST, 14,15,16,17 and 18 May 2013, Prishtina	Conference
M. Mjaku Processing and analysis of experimental hardness data (HV30) using DESIGN EXPERT SOFTWARE	"Science Week", MEST, 12,13,14,15 May 2013, Prishtina	Conference
M. Mjaku Contemporary trends in the development and use of steel for the production of welded pipes.	"Science Week", MEST, 12,13,14,15 May 2013, Prishtina	Conference
10.3. Other publications		
<i>Title of paper</i>	<i>Journal name</i>	<i>Year / Volume / Pages</i>
M. Mjaku Софтверско симулирање на заостанатите напони и деформации во високофреквентни надолжни заварени цевки.	Publisher "MESHARI" 044812992 e-mail: botimet.meshari@gmail.com nezirprokshi@gmail.com	2020/ISBN 978-9951-810-06-7
11. Work experience record:		
<i>Dates:</i>	1 October 2012- I still work	
<i>Location:</i>	Prizren	
<i>Name of the Institution:</i>	University "Ukshin Hoti" Prizren Street of Letters No.1, 20000 Prizren-Kosovo	
<i>Position:</i>	Prof. Ass. Dr.	
<i>Description:</i>	I work as a teacher in two bachelor level programs: Information and Telecommunication Technology, Software Design and Msc. Computer science and communication technology.	
<i>Dates:</i>	October, 2006 to June 2013	
<i>Location:</i>	Prishtina, Gjilan branch	
<i>Name of the Institution:</i>	University of Prishtina "Hasan Prishtina" Prishtina	
<i>Position:</i>	Prof. Ass. Dr.	
<i>Description:</i>	Teacher - Assistant Professor at the University of Prishtina Economic Faculty - Engaged, Gjilan	
<i>Dates:</i>	September 2005 to October 2012	
<i>Location:</i>	Prishtina	
<i>Name of the Institution:</i>	AAB College	
<i>Position:</i>	Prof. Ass. Dr.	

<i>Description:</i>	Teacher - Assistant Professor at AAB College at both bachelor and Msc levels. at the Faculty of Economics
<i>Dates:</i>	September 2005 to October 2012
<i>Location:</i>	Prishtina
<i>Name of the Institution:</i>	Ministry of Education, Science and Technology St. "Agim Ramadani" p. 10000 Prishtina
<i>Position:</i>	Head of Division of Science and Technology as well as u.d. Director of Higher Education
<i>Description:</i>	<p>a) Creating the conditions for the transfer of knowledge and technology in cooperation with QITT</p> <p>b) Provide the necessary equipment to improve working conditions for teaching, practical work and scientific research in HEIs in Kosovo;</p> <p>c) Equipping HEIs with the infrastructure, the necessary information technology and the appropriate software programs to increase the quality of the studies and unhindered access to the necessary literature at home and abroad;</p> <p>d) Facilitating the communication and cooperation of HEIs of QITT with industry and businesses in the country and with similar institutions in the world;</p> <p>e) Helps link local HEIs with our experts in the world as well as the planning, development and implementation of distance learning programs.</p>
<i>Dates:</i>	1999-2005
<i>Location:</i>	Ferizaj
<i>Name of the Institution:</i>	IMK-Steel Pipeline Factory-Ferizaj St. of "Reçak", Ferizaj
<i>Position:</i>	Director of Control and Quality
<i>Description:</i>	<ul style="list-style-type: none"> • Manages the control and quality sector at the central level of IMK • Manages and implements international standards for the production of high quality pipes (according to ISO, EN, API, etc.)
<i>Dates:</i>	03.12.1987-02.12.1988
<i>Location:</i>	Ferizaj
<i>Name of the Institution:</i>	Factory of heat exchangers, Ferizaj St. of "Reçak", Ferizaj
<i>Position:</i>	Improver
<i>Description:</i>	<ul style="list-style-type: none"> • Provide internships in the quality and control sector • General production related activities
<i>Dates:</i>	1984-1987
<i>Location:</i>	Mitrovica
<i>Name of the Institution:</i>	Technical secondary school "Boris Kidriq" Mitrovica
<i>Position:</i>	Professor
<i>Description:</i>	Teaching Techniques

12. Certifications, Trainings and Workshops	
<i>Dates:</i>	11.07.1989
<i>Title of qualification awarded:</i>	Certificate
<i>Principal subjects/occupational skills covered:</i>	On Vocational Training to Perform Work in Lead Job Sectors (Official "KSAP Officer" No. 40/82)
<i>Name and type of institution providing education and training:</i>	Provincial Secretariat for Economy, Prishtina
<i>Level of national and international classification:</i>	National
<i>Dates:</i>	Wien, (17.10.2005 - 17.03.2006)
<i>Title of qualification awarded:</i>	Diploma
<i>Principal subjects/occupational skills covered:</i>	Modulen: a) Human Resource-Motivation; b) Organisation; c) Human Resource- Personalmanagement; d) Projektmanagement
<i>Name and type of institution providing education and training:</i>	Wirtschaftsforderungsinstitut (WFI)
<i>Level of national and international classification:</i>	International
<i>Dates:</i>	Maj-July, 2007
<i>Title of qualification awarded:</i>	Certifikate
<i>Principal subjects/occupational skills covered:</i>	Leadership
<i>Name and type of institution providing education and training:</i>	National Albanian American Council *1996*
<i>Level of national and international classification:</i>	International
<i>Dates:</i>	29-31 May 2006
<i>Title of qualification awarded:</i>	Certificate
<i>Principal subjects/occupational skills covered:</i>	Leadership, Motivation and Delegation

<i>Name and type of institution providing education and training:</i>	Kosovo Institute for Public Administration
<i>Level of national and international classification:</i>	National
<i>Dates:</i>	Durrës, Albania 18 October 2007
<i>Title of qualification awarded:</i>	Certificate
<i>Principal subjects/occupational skills covered:</i>	Strategic Planning
<i>Name and type of institution providing education and training:</i>	Management & Development Associates
<i>Level of national and international classification:</i>	International
<i>Dates:</i>	December 2005, Prishtina
<i>Title of qualification awarded:</i>	Certificate
<i>Principal subjects/occupational skills covered:</i>	Business Management, Modulen: a) Motivation, b) Organization c) Personal Management, d) Project Management
<i>Name and type of institution providing education and training:</i>	Institute for Enterprise Management and Engineering –Ieme
<i>Level of national and international classification:</i>	National
13. Additional information:	
<i>Organizational skills and competences:</i>	<p>Along my professional and study experience I have gone through various situations and challenges of different fields or disciplines, and along this journey I can conclude that I have confirmed some of my personal skills that I will present below:</p> <ul style="list-style-type: none"> • Leadership or leadership skills • Management skills including all its components • Courage for decision-making in different situations • Pragmatically approaching different situations • Flexibility in teamwork • Ability to work within certain deadlines and limits • Open to new but persistent ideas in my way of reasoning • Ability to solve problems in different situations <p>My experience that I have gained during these years and in various fields have made me build good skills in fields such as:</p> <ul style="list-style-type: none"> • Coordination and relationship with people • The financial and budgetary aspects of a company

	<ul style="list-style-type: none"> • Management and organizational aspects • Managing various projects • Quality management 		
<i>Computer skills and competences:</i>	I have good knowledge of application recognition such as:		
	<ul style="list-style-type: none"> • Ms Word, Excel, Microsoft Power Point, Internet 		
<i>Language skills: (1 to 5: 1 lowest - 5 fluent)</i>			
<i>Language.</i>	<i>Speaking</i>	<i>Writing</i>	<i>Reading</i>
English	2	2	2
German	2	2	2
Russian	3	4	4
Serbo Croatian	3	5	5