

## CURRICULUM VITAE

<b>1. Family Name:</b>	Bunjaku	
<b>2. First Name:</b>	Florent	
<b>3. Nationality:</b>	Albanian	
<b>4. Date of Birth</b>	15/09/1982	
<b>5. Gender:</b>	Male	
<b>6. Contact details:</b>		
	<i>Email:</i>	<a href="mailto:florent.bunjaku@uni-pr.edu">florent.bunjaku@uni-pr.edu</a> ; <a href="mailto:florentbunjaku@yahoo.com">florentbunjaku@yahoo.com</a> ,
	<i>Tel:</i>	+383 44 179-059 ; +386 49 179-059
<b>7. Education Degree:</b>		
	<i>Institution:</i>	University of Prishtina, Faculty of Mechanical Engineering
	<i>Degree Date:</i>	20.12.2004
	<i>Degree:</i>	Mechanical Engineering
	<i>Institution:</i>	University of Prishtina, Faculty of Mechanical Engineering
	<i>Degree Date:</i>	27.06.2008
	<i>Degree/ Master:</i>	Master of Technical Sciences
	<i>Institution:</i>	Ss. Cyril and Methodius University in Skopje, Faculty of Mechanical Engineering
	<i>Degree Date:</i>	19.06.2018
	<i>Degree / Doctorate:</i>	Doctor of Technical Science (nost. dt.05.09.2018 nr.6-3454)
<b>8. Academic Degree:</b>		
	<i>Institution:</i>	Assistant at Faculty of Education, University of Prishtina
	<i>Degree Date:</i>	30.03.2012 – present
	<i>Institution:</i>	New Assistant at Faculty of Education, University of Prishtina
	<i>Degree Date:</i>	01.10.2008
<b>9. Scientific Publications: Scientific journal / International and National Conferences</b>		
	<b><i>Title of paper</i></b>	<b><i>Journal name</i></b>
		<b><i>Year / Volume / Pages</i></b>
	<b>[18] Florent Bunjaku, Risto V. Filkoski, Zoran Markov and Naser Sahiti</b>	
	<i>Energy efficiency optimisation of finned heat exchanging surfaces</i>	<i>CONFERENCE ON SUSTAINABLE DEVELOPMENT OF ENERGY, WATER AND ENVIRONMENT SYSTEM</i>
		SDEWES 2017, October 4-8, 2017, Dubrovnik, Croatia <a href="file:///C:/Users/UGJ/Downloads/Filkoski-HEXoptimisation-0190-SDEWES_2017_Poster-02%20(11).pdf">file:///C:/Users/UGJ/Downloads/Filkoski-HEXoptimisation-0190-SDEWES_2017_Poster-02%20(11).pdf</a>
	<b>[17] Florent Bunjaku, Risto V. Filkoski, Naser Sahiti</b>	
	<i>Thermal optimisation and comparison of geometric parameters of rectangular and triangular fins with constant surfacing</i>	<i>Strojniški vestnik-Journal of Mechanical Engineering</i>
		<b>JME 63(7-8), 439-446, 2017</b> Slovenia Journal IF 2017 (1.182) <a href="http://ojs.sv-jme.eu/index.php/sv-jme/article/view/sv-jme.2016.4276/1134">http://ojs.sv-jme.eu/index.php/sv-jme/article/view/sv-jme.2016.4276/1134</a>
	<b>[16] Florent BUNJAKU, Risto V. FILKOSKI, Januz BUNJAKU</b>	
	<i>Optimization of fins thermal parameters with application of dimensional analysis</i>	International Conference “Science and Engineering for Reliable Energy”
		REMOO-2017, 10–12 May 2017, Venice, Italy <a href="http://www.remoo.eu/">http://www.remoo.eu/</a>
	<b>[15] Risto V. FILKOSKI, Marija CHEKEROVSKA, Florent BUNJAKU</b>	
	<i>Research and education in thermal and power engineering with support of CFD technology</i>	International Conference “Science and Engineering for Reliable Energy”
		REMOO-2016, 18–20 May 2016, Budva, Montenegro <a href="http://www.remoo.eu/">http://www.remoo.eu/</a>

<b>[14] Naser Sahiti, Florent Bunjaku, Drenusha Krasniqi</b>		
<i>Entropy generation and performance analysis of helically coiled tubes</i>	Proceedings 19th International Research/Expert Conference "Trends in the Development of Machinery and Associated Technology"	TMT 2015, Barcelona, Spain 22-23 July 2015, ISSN 1840-4944, pp.213-216 <a href="http://www.tmt.unze.ba/zbornik/TMT2015/TMT_2015_054.pdf">http://www.tmt.unze.ba/zbornik/TMT2015/TMT_2015_054.pdf</a>
<b>[13] Naser Sahiti, Kastriot Buza, Florent Bunjaku</b>		
<i>Performance analysis of double-pipe finned heat exchanger</i>	Proceedings 19th International Research/Expert Conference "Trends in the Development of Machinery and Associated Technology"	TMT 2015, Barcelona, Spain 22-23 July 2015, ISSN 1840-4944, pp.209-212 <a href="http://www.tmt.unze.ba/zbornik/TMT2015/TMT_2015_053.pdf">http://www.tmt.unze.ba/zbornik/TMT2015/TMT_2015_053.pdf</a>
<b>[12] Florent Bunjaku, Naser Sahiti, Risto V. Filkoski</b>		
<i>Analysis of velocity and temperature profiles across vertical flat surface of radiators during natural convection</i>	Proceedings 19th International Research/Expert Conference "Trends in the Development of Machinery and Associated Technology"	TMT 2015, Barcelona, Spain 22-23 July 2015, ISSN 1840-4944, pp.205-208 <a href="http://www.tmt.unze.ba/zbornik/TMT2015/TMT_2015_052.pdf">http://www.tmt.unze.ba/zbornik/TMT2015/TMT_2015_052.pdf</a>
<b>[11] Kastriot A. Buza, Florent Bunjaku, Shaban A. Buza</b>		
<i>Design of an electronic test for students' evaluation In the subject of informatics</i>	Journal of "Trends in the Development of Machinery and Associated Technology"	TMT 2014, Budapest, Hungary, 10-12 September 2014, ISSN 2303-4009, pp.199-202 <a href="http://www.tmt.unze.ba/zbornik/TMT2014Journal/46_Journal_TMT_2014.pdf">http://www.tmt.unze.ba/zbornik/TMT2014Journal/46_Journal_TMT_2014.pdf</a>
<b>[10] Naser Sahiti, Florent Bunjaku, Drenusha Krasniqi</b>		
<i>Assessment of single phase convection heat transfer enhancement</i>	Journal on "Trends in the Development of Machinery and Associated Technologies"	TMT 2013, Istanbul, Turkey, 10-11 September 2013, ISSN 2303-4009, pp.133-136 <a href="http://www.tmt.unze.ba/zbornik/TMT2013Journal/031-TMT13-108.pdf">http://www.tmt.unze.ba/zbornik/TMT2013Journal/031-TMT13-108.pdf</a>
<b>[9] Florent Bunjaku, Naser Sahiti, Januz Bunjaku</b>		
<i>The analysis of determining circulation parameters of water-water injectors</i>	Proceedings 17th International Research/Expert Conference "Trends in the Development of Machinery and Associated Technologies"	TMT 2013, Istanbul, Turkey, 10-11 September 2013, ISSN 1840-4944, pp.421-424 <a href="http://www.tmt.unze.ba/zbornik/TMT2013/106-TMT13-093.pdf">http://www.tmt.unze.ba/zbornik/TMT2013/106-TMT13-093.pdf</a>
<b>[8] Florent Bunjaku, Naser Sahiti, Fuat Pallaska</b>		
<i>The analysis of hydraulic characteristics of regulatory valve, Influenced from valve's Authority and constructive characteristics</i>	Proceedings 16th International Research/Expert Conference "Trends in the Development of Machinery and Associated Technologies"	TMT 2012, Dubai, UAE, 10-12 September 2012, ISSN 1840-4944, pp.607-610 <a href="http://www.tmt.unze.ba/zbornik/TMT2012/146-TMT12-118.pdf">http://www.tmt.unze.ba/zbornik/TMT2012/146-TMT12-118.pdf</a>
<b>[7] F. Bunjaku, J. Bunjaku, Xh. Fejzullahu, D. Krasniqi</b>		
<i>Analiza hidrodinamike e rrjetës termike në sistemin e ngrohjes të qytetit të Gjakovës</i>	Proceedings of V-th Conference of Albanian Association of Thermotechnics	Prishtina, 22-23 of October, 2010 ISBN 979-9928-139-82-5
<b>[6] F. Bunjaku, F. Krasniqi, J. Bunjaku, M. Muhaxhiri, I. Malsiu</b>		
<i>Mundësia e aplikimit të nën-stacioneve termike në sektorin e sistemin e ngrohjes të qytetit të Gjakovës</i>	Proceeding of the 2nd International Symposium Albania on Energy Performance of Buildings	15th May, 2009, Tirana
<b>[5] J. Bunjaku, XH. Fejzullahu, A. Muriqi, N. Sahiti, F. Bunjaku</b>		
<i>Analiza hidraulike e sistemeve të mbyllura</i>	Proceeding of the 2nd International Symposium Albania on Energy Performance of Buildings	15th May, 2009, Tirana
<b>[4] Fejzullah Krasniqi, Januz Bunjaku, Florent Bunjaku</b>		
<i>Analysis and optimization of main components of ejectors in a distance heating system</i>	Proceedings of the 20th International DAAAM Symposium	Vienna, Austria, EU 2009, ISSN 1726-9679, pp.0067-0068 <a href="http://daaam.info/">http://daaam.info/</a>
<b>[3] J. Bunjaku, F. Krasniqi, A. Muriqi, F. Bunjaku, D. Krasniqi, Abdyl Koleci</b>		
<i>L'applicazione della trasformazione conforme al calcolo del flusso in aspirazione di una torre di raffreddamento</i>	Nazionale 63 Associazione Termotecnica Italiana (ATI)	Palermo, 2008, Italy <a href="http://www.cti2000.it/">http://www.cti2000.it/</a>

<i>[2] J. Bunjaku, F.Krasniqi, A. Stjefni, Xh. Fejzullahu, A.Muriqi, F.Bunjaku, D.Krasniqi</i>		
<i>Aplicazione della trasformazione conforme al calcolo del deflusso di fluido da un serbatoio</i>	Nationalte 63 AssociazioneTermotecnicaItaliana (ATI)	Palermo, 2008, Italy <a href="http://www.cti2000.it/">http://www.cti2000.it/</a>
<i>[1] J. Bunjaku, Xh. Fejzullahu, I. Demneri, A. Shtjefni, N. Sahiti, F. Bunjaku</i>		
<i>Analisi di funzionamento delle torri di raffreddamento attraverso il potenziale complesso</i>	CongressoNazionale 62 di AssociazioneTermotecnicaItaliana, Università di Salerno	SETTRBRE 2007, Italy <a href="http://www.ati2000.it">www.ati2000.it</a>
<b>10. Work experience record:</b>		
<i>Dates:</i>	18.01.2005 – 30.09.2008	
<i>Location:</i>	Gjakova	
<i>Name of the Institution:</i>	<b>“District Heating Center” Gjakova</b>	
<i>Position:</i>	At the beginning practitioner, engineer and from 01.02.2007 Manager of distribution network	
<i>Description:</i>		
<i>Dates:</i>	Academic year 2006/2007 and 2007/2008	
<i>Location:</i>	Gjakova	
<i>Name of the Institution:</i>	<b>University of Prishtina, Faculty of Education</b>	
<i>Position:</i>	<b>Teaching Assistant – part time</b>	
<i>Description:</i>	Assistant in technology department	
<i>Dates:</i>	01.10.2008 – present	
<i>Location:</i>	Prishtina	
<i>Name of the Institution:</i>	<b>University of Prishtina, Faculty of Education</b>	
<i>Position:</i>	<b>Teaching Assistant</b>	
<i>Description:</i>	Assistant in department of Technology and ICT	
<i>Dates:</i>	2013/2014; 2014/2015; 2015/2016; 2016/2017; 2017/2018	
<i>Location:</i>	Gjakovë	
<i>Name of the Institution:</i>	<b>University of Gjakova “Fehmi Agani”, Faculty of Education</b>	
<i>Position:</i>	<b>Teaching Assistant – part time</b>	
<i>Description:</i>	Subject - ICT in Education	
<b>11. Education and training:</b>		
<i>Dates:</i>	30.06.2003 – 12.07.2003	
<i>Title of qualification awarded:</i>	Certificate	
<i>Principal subjects/occupational skills covered:</i>	Ferial practice during study	
<i>Name and type of institution providing education and training:</i>	<b>TECHNISCHE UNIVERSITAT BERGAKADEMIE FREIBERG - GERMANY</b>	
<i>Level of national and international classification:</i>	International	
<i>Dates:</i>	28.01-01.02.2008; 25.02-29.02.2008	
<i>Title of qualification awarded:</i>	Certificate of Achievement	
<i>Principal subjects/occupational skills covered:</i>	<b>Introduction to Energy Auditing</b>	
<i>Name and type of institution providing education and training:</i>	<b>European Agency for Reconstruction &amp; Ministry of Energy and Mining</b>	
<i>Level of national and international classification:</i>	National	

<i>Dates:</i>	01.10.2012 – 05.10.2014
<i>Title of qualification awarded:</i>	Certificate
<i>Principal subjects/occupational skills covered:</i>	<b>International Autumn School Energy in Southeast Europe</b>
<i>Name and type of institution providing education and training:</i>	<b>DAAD Deutscher Akademischer Austauschdienst German Academic Exchange Service</b>  <b>Polytechnic University of Tirana, Albania University of Prishtina, Kosovo Universität Siegen, Germany</b>
<i>Level of national and international classification:</i>	International
<i>Dates:</i>	2016
<i>Title of qualification awarded:</i>	Certificate
<i>Principal subjects/occupational skills covered:</i>	Training for Improving the quality of practical and applied teaching
<i>Name and type of institution providing education and training:</i>	<b>ALLED Kosovo</b>
<i>Level of national and international classification:</i>	International
<i>Dates:</i>	11.01.2016
<i>Title of qualification awarded:</i>	Certificate
<i>Principal subjects/occupational skills covered:</i>	International Conference on Quality and E-Learning in Education
<i>Name and type of institution providing education and training:</i>	Center for Education Research and Development & International School for Social and Business Studies
<i>Level of national and international classification:</i>	International
<i>Dates:</i>	06.06.2017 – 09.06.2017
<i>Title of qualification awarded:</i>	Certificate
<i>Principal subjects/occupational skills covered:</i>	Scientific Summer Symposium Research Workshops
<i>Name and type of institution providing education and training:</i>	<b>USAID – Transformation Leadership Program</b>
<i>Level of national and international classification:</i>	International
<i>Dates:</i>	24.4.2013–26.4.2013; 9.1.2014-10.1.2014*; 10.6.2014–12.6.2014; 2.3.2015–5.3.2015
<i>Title of qualification awarded:</i>	<b>Short Mobility – Workshop</b>
<i>Principal subjects/occupational skills covered:</i>	Visits capacity TU Vienna and the presentation of the situation on the project topics *Visits capacity in University “St.Kliment Ohridski” – Bitola and the presentation of the situation on the project topics
<i>Name and type of institution providing education and training:</i>	TU Vienna, Austria HIGHKOS - Technology for Sustainable Automation of Energy-Systems (TSAES) *University “St.Kliment Ohridski” – Bitola, Macedonia HIGHKOS - Technology for Sustainable Automation of Energy-Systems (TSAES)
<i>Level of national and international classification:</i>	International
<i>Dates:</i>	08.05.2016 – 13.05.2016
<i>Title of qualification awarded:</i>	<b>Workshop</b>
<i>Principal subjects/occupational skills covered:</i>	Member of the teacher’s group for training mobility of the MA programs for VET teachers
<i>Name and type of institution providing education and training:</i>	<b>University Applied Science, Finland (under Erasmus+Programme)</b>
<i>Level of national and international classification:</i>	International

<i>Dates:</i>	26.03.2017 – 02.04.2017		
<i>Title of qualification awarded:</i>	<b>Workshop</b>		
<i>Principal subjects/occupational skills covered:</i>	Member of the teacher's group for academic development within the EU TEMPUS funded project modernizing teacher education at the University of Prishtina		
<i>Name and type of institution providing education and training:</i>	<b>University of Bedfordshire, UK</b>		
<i>Level of national and international classification:</i>	International		
<b>12. Additional information:</b>			
<i>Computer skills and competences:</i>	MS Office, AutoCAD, MathCAD, Matlab, C++, PipeFlow, ANSYS Fluent		
<i>Language skills: (1 to 5: 1 lowest - 5 fluent)</i>			
<i>Language.</i>	<i>Speaking</i>	<i>Writing</i>	<i>Reading</i>
English	4	4	4
Serbo - Croatian	3	3	3
<i>Awards and Membership:</i>			
	Independent expert for the technical control and security system for distribution and generation equipment DH Gjakova JSC decision (V_323_10 ERO)		