

CURRICULUM VITAE

1. Family Name:	Fejzullahu
2. First Name:	Bujar
3. Nationality:	Albanian
4. Date of Birth	July, 25, 1974
5. Gender:	M
6. Contact details:	Shaqir Igrishta, objekti 40 hyrja 2 nr. 20, Prishtinë
<i>Email:</i>	bujar.fejzullahu@uni-pr.edu
7. Education Degree:	
<i>Institution:</i>	Faculty of Mathematical and Natural Sciences (FMNS)- Prishtinë
<i>Degree Date:</i>	1997
<i>Degree :</i>	Professor of mathematics
<i>Institution:</i>	Faculty of Mathematical and Natural Sciences (FMNS)- Prishtinë
<i>Degree Date:</i>	July, 12, 2005
<i>Degree/ Master :</i>	Magister of Mathematical Sciences (Analysis)
<i>Institution:</i>	Faculty of Mathematical and Natural Sciences (FMNS)- Prishtinë
<i>Degree Date:</i>	June, 15, 2011
<i>Degree / Doctorate :</i>	Doctor of Mathematical Sciences (Analysis)
8. Academic Degree:	Assistant Professor
<i>Institution:</i>	Faculty of Mathematical and Natural Sciences (FMNS)- Prishtinë
<i>Degree Date:</i>	September, 28, 2012

	Associate Professor	
<i>Institution:</i>	Faculty of Mathematical and Natural Sciences (FMNS)- Prishtinë	
<i>Degree Date:</i>	May, 15, 2017	
9. Scientific Publications:		
Scientific journal		
<i>Title of paper</i>	<i>Journal name</i>	<i>Year / Volume / Pages</i>
<i>Parameter derivatives of the generalized hypergeometric function</i>	Integral Transforms and Special Functions	2017/28/781-788
<i>On certain series involving Laguerre polynomials</i>	Journal of Mathematical Analysis and Applications	2017/449/1790-1796
<i>On the integral representations for the confluent hypergeometric function</i>	Proceedings of the Royal Society A	2016/472/20160421
<i>Neumann series and Lommel functions of two variables</i>	Integral Transforms and Special Functions	2016/27/443-453
<i>Mehler-Heine formulas for orthogonal polynomials with respect to the modified Jacobi weight</i>	Proceedings of the American Mathematical Society	2014/142/2035-2045
<i>Pointwise asymptotics of the ratio of Jacobi-type polynomials</i>	Integral Transforms and Special Functions	2014/25/97-110
<i>A Cohen type inequality for Gegenbauer-Sobolev expansions (with F. Marcellán)</i>	Rocky Mountain Journal of Mathematics	2013/43/135-148
On orthogonal expansions with respect to the generalized Jacobi weight	<i>Results in Mathematics</i>	2013/63/1177-1193
Jacobi-Sobolev orthogonal polynomials: asymptotics and a Cohen type inequality (with F. Marcellán and J. J. Moreno-Balcázar)	Journal of Approximation Theory	2013/170/78-93

<i>On orthogonal polynomials with respect to certain discrete Sobolev inner product (with F. Marcellán, R. Zejnullahu, and E. Huertas)</i>	Pacific Journal of Mathematics	2012/257/167-188
Asymptotics for orthogonal polynomials with respect to the Laguerre measure modified by a rational factor	<i>Acta Scientiarum Mathematicarum (Szeged)</i>	2011/77/73-85
A Cohen type inequality for Fourier expansions of orthogonal polynomials with a non-discrete Gegenbauer-Sobolev inner product	Mathematische Nachrichten	2011/284/240-254
Jacobi-Sobolev orthogonal polynomials: asymptotics for N-coherence of measures(with F. Marcellán)	Journal of Inequalities and Applications	2011/Art.294134/ 19 pp
A Cohen-type inequality for Fourier expansions with respect to non-discrete Laguerre-Sobolev inner product	Numerical Functional Analysis and Optimization	2010/31/1330-1341
A Cohen type inequality for Fourier expansions of orthogonal polynomials with a nondiscrete Jacobi-Sobolev inner product (with F. Marcellán)	Journal of Inequalities and Applications	2010/Art.128746/ 22 pp.
Orthogonal polynomials with respect to the Laguerre measure perturbed by the canonical transformations(with R. Zejnullahu)	Integral Transforms and Special Functions	2010/21/569-580
Asymptotic properties of orthogonal polynomials with respect to a non-discrete Jacobi- Sobolev inner product (with F. Marcellán)	Acta Applicandae Mathematicae	2010/110/1309-1320
Asymptotic properties and Fourier expansions of orthogonal polynomials with a non-discrete Gegenbauer-Sobolev inner product	Journal of Approximation Theory	2010/162/397-406
Asymptotics for orthogonal polynomials with respect to the Jacobi measure	Mathematica Balkanica	2010/24/41-50

modified by a rational factor		
On convergence and divergence of Fourier expansions with respect to some Gegenbauer-Sobolev type inner product (with F. Marcellán)	Communications in the Analytic Theory of Continued Fractions	2009/16/1-11
Lebesgue constants for polynomial expansions associated with weight function $(1-x)^\alpha(1+x)^\beta dx + M\delta_{-1} + N\delta_1$ (with R. Zejnullahu)	International Journal of Mathematical Analysis	2009/3/1701-1709
A Cohen type inequality for Laguerre–Sobolev expansions	Journal of Mathematical Analysis and Applications	2009/352/880-889
On divergence a.e. of Fourier expansions with respect to non-discrete Laguerre-Sobolev inner product	Functional Analysis, Approximation and Computation	2009/1/1-12
A Cohen type inequality for orthogonal expansions with respect to the generalized Jacobi weight	<i>Results in Mathematics</i>	2009/55/373-381
On convergence and divergence of Fourier expansions associated to Jacobi measure with mass point	Filomat	2009/23/61-68
A Cohen type inequality for polynomial expansions associated with the measure $(1-x)^\alpha(1+x)^\beta dx + M\delta_{-1} + N\delta_1$	Journal of Mathematical Sciences, University of Tokyo	2008/15/243-255
Divergent Legendre-Sobolev polynomial series	Novi Sad Journal of Mathematics	2008/38/35-41
A Cohen type inequality for Legendre-Sobolev expansions	Filomat	2008/22/23-31
Divergent Cesaro means of Jacobi-Sobolev expansions	Revista Matemática Complutense	2008/21/427-433
A Cohen type inequality for Jacobi-Sobolev expansions	Journal of Inequalities and Applications	2007/ Art. ID 93815/10pp

Divergent Cesaro means of Fourier expansions with respect to polynomials associated with the measure $(1-x)^\alpha (1+x)^\beta dx + M\Delta_{-1}$	Filomat	2007/ 21/153-160
A Riemann-Lebesgue Lemma for Fourier-Jacobi coefficients	Matematichki Bilten	2006/ 30/43-48

Abstracts from the International and National Conferences

<i>Title of paper</i>	<i>Journal name</i>	<i>Year / Volume / Pages</i>
Asymptotics of modified Jacobi polynomials in a neighborhood of endpoints of the interval of orthogonality	1st International Eurasian Conference on Mathematical Sciences and Applications, Universiteti i Prishtines, Kosovë	September, 3-7, 2012
A Cohen type inequality for Fourier expansions of orthogonal polynomials with a non-discrete Jacobi-Sobolev inner product	Conference on Approximation Theory, Computer Aided Geometric Design, Numerical Methods and Applications, Ubeda, Spain.	July, 4-9, 2010
On Divergence of Fourier expansions with respect to some Laguerre- Sobolev type inner product	International Workshop on Orthogonal Polynomials and Approximation Theory, Universidad Carlos III de Madrid, Spain	September, 8-12, 2008

10. Searching visits:

Universidad Carlos III de Madrid, Spain	December 2010-March 2011
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Awards and Membership:

<i>Editorial activities:</i>	Mathematical Reviews Zentralblatt für Mathematik und ihre Grenzgebiete
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11. Work experience record:

<i>Dates:</i>	1997 –2001
<i>Location:</i>	Prishtina
<i>Name of the Institution:</i>	High school “Eqrem Çabej”
<i>Position:</i>	Teacher of mathematics
<i>Dates:</i>	2001-2012
<i>Location:</i>	Prishtina
<i>Name of the Institution:</i>	Faculty of Mathematical and Natural Sciences (FMNS)
<i>Position:</i>	Assistant
<i>Description:</i>	I was assistant of the courses : Analysis I, Analysis II, Real Analysis, Topology, Ordinary Differential Equations
<i>Dates:</i>	2012-2017
<i>Location:</i>	Prishtina
<i>Name of the Institution:</i>	Faculty of Mathematical and Natural Sciences (FMNS)
<i>Position:</i>	Assistant Professor
<i>Description:</i>	I teach courses: Real Analysis, Complex Analysis, Probability Theory
<i>Dates:</i>	2017--
<i>Location:</i>	Prishtina
<i>Name of the Institution:</i>	Faculty of Mathematical and Natural Sciences (FMNS)
<i>Position:</i>	Associate Professor
<i>Description:</i>	I teach courses: Complex Analysis, Probability Theory, Theory of Measure and Integration, Orthogonal Polynomials

12. Education and training:

<i>Dates:</i>	1993 – 1997
<i>Title of qualification awarded:</i>	Professor of Mathematics
<i>Principal subjects/occupational skills covered:</i>	Graduate studies
<i>Name and type of institution providing education and training:</i>	Department of Mathematics, FMNS, University of Prishtina
<i>Level of national and international classification:</i>	VI
<i>Dates:</i>	2002-2005
<i>Title of qualification awarded:</i>	Magister of Mathematic Sciences
<i>Principal subjects/occupational skills covered:</i>	Approximation Theory (Analysis)
<i>Name and type of institution providing education and training:</i>	Department of Mathematics, FMNS, University of Prishtina
<i>Level of national and international classification:</i>	VII
<i>Dates:</i>	2008-2011
<i>Title of qualification awarded:</i>	Doctor of Mathematic Sciences (PhD)
<i>Principal subjects/occupational skills covered:</i>	Orthogonal Polynomials, Approximation Theory (Analysis)
<i>Name and type of institution providing education and training:</i>	Department of Mathematics, FMNS, University of Prishtina
<i>Level of national and international classification:</i>	VIII

13. Additional information:

<i>Organizational skills and competences:</i>	Head of Department Mathematics
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<i>Computer skills and competences:</i>	Microsoft Office (Word, Excel, PowerPoint) LaTeX
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Language skills: (1 to 5: 1 lowest - 5 fluent)

<i>Language.</i>	<i>Speaking</i>	<i>Writing</i>	<i>Reading</i>
Albanian	5	5	5
English	4	4	5
Russian	3	3	3
Serbo-Croatian	5	5	5