

Musa Ajeti

Curriculum Vitae

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Date of birth :

06.01.1961

Nationality:

Kosovar/Albanian



Education:

- 13.05.2013 “Doctor” of Geometry in four dimensional space (4D) (Ph.d), Faculty of mathematic-Geometry catheter, University “Pasijii Hilindarski”- Plovdiv, Bulgaria
- 24.09.2009 Master of Mathematics and Physics no. 2170-24-01-09-02, Philosophical Faculty “Vladimir Bakaric”, Rijeka, Croatia
- 04.04.1988 Professor of Mathematics and Physics, Philosophical Faculty “Vladimir Bakaric”, Rijeka, Croatia

Profile

Scientific researcher on geometry , in spaces 3D, 4D, 5D, 6D-dimensions , Rihman spaces and Weyl whith multiple (2 and 3) base .

Academic Degree:

- (2020-...) Prof.asoc.Dr.- Faculty of Economics -University ”Kadri Zeka” , Gjilan-Kosovo.
Modules: Mathematics for Economists, Mathematics and Statistics.
- (2016-2020) Assistant profesor- Faculty of Economics -University ”Kadri Zeka” , Gjilan-Kosovo.
Modules: Mathematics for Economists, Mathematics and Statistics.
- (2015-2015) Dr.sc- Faculty of Economics -University ”Kadri Zeka” , Gjilan-Kosovo.
Modules: Mathematics for Economists
- (2011-2016) Lecturer of Mathematics-nature sciences- State University of Tetovo dispersed in Skopje and Kumanovo, Skopje-Kumanovo -North Macedonia
Modules: Lecturer of Mathematics I ,II , Economy Faculty
Lecturer of Descriptive Geometry, Projective ,and Geometry Transformations , Analytic Geometry I and II ,Lecturer of Analytic III – Informatic Faculty
- (2002-2016) Mathematics teacher- Secondary School Gymnasium “Skenderbeu” , Presevo-Serbia.
Modules:Teaching Mathematics as per curricula
- (1999-2002) Mathematics teacher- Technical High School “Mehmet Isahu” , Gjilan-Kosovo.
Modules: Teaching Mathemtics and Geometry
- (1986-1999) Mathematics teacher- Secondary School Gymnasium “Skenderbeu” , Presevo-Serbia.
Modules: Teaching Mathematics as per curricula

Languages

Albanian	Excellent: writing and speaking	Mother tongue
Serbo-Croatian	Excellent: writing and speaking	
Bulgarian	Very good: writing and speaking	
Russian	Very good: writing and speaking	
Macedonian	Excellent: writing and speaking	
English	Good: writing and speaking	

Scientific Publications:

<i>Title of paper</i>	<i>Journal name</i>	<i>Year / Volume / Pages</i>
Chebyshevian composition in four dimensiona space with an affine connectdness without a torsion	Works,Math , 2011, 38(3),5-15	http://fmiplovdiv.org/GetResource?id=1130
Triad geodesic compositions in four dimensional space with an affine connectdness without a torsion	Bulletin of Mathematical Analysis and Applications,ISSN:1821-1291,URL,v.4.№1,2012, 72-82	http://www.emis.de/journals/BMAA/vol_4_issue_1.html
Triads of compositions in an even dimensional space with a asymmetric affine connection	Tensor,73(3)(2011),171-187 – Japan	
On triads of compositions in an even dimensional space with a symmetric affine connection,	Advences in Mathematics:Scienfic Journal 1(2012),no.1, 45-50,ISSN 1857-8365,UDC:514,754 , 2012,Skopje	http://research-publication.com/articles/AMSJ/2012/AMSJ_Vol1_7.pdf
Mutual compositions in even-dimensional affinely connected space without a torsion	SEEU review, Volume 8 Number 1,2012,ISSN – 1409-7001.	http://www.degruyter.com/view/j/seeur.2011.8.issue-1/v10306-012-0005-6/v10306-012-0005-6.xml
Thraid compositions in four dimensional space with an affine connectedness without a torsion.	Journal of the Technical Univerity-Sofija-Plovdiv branch, Bulgaria “Fundamental Siences and Applications”	http://www.tu-plovdiv.bg/Container/journal/journal_V18.pdf

Vol.18.2012.ISSN 1310-8271.

Compositones generated by couple of conjugate compositones in even-dimensional affine connected spaces without a torsion

Journal of Technical University-Sofija,Plovdiv branch , Bulgaria
“International Conference Engineering)
Vol.19,Book 2 ,2013.
ISSN 1310-8271

http://www.tu-plovdiv.bg/Container/journal/journal_V19_book2.pdf

Transformations on space with special compositions

Advances in Mathematics:Scientific Journal 2 (2013) no.2,49-54 , ISSN 1857-8365.UDC 514.764.3. Skopje

<http://research-publication.com/articles/AMSJ/2013/AMSJ-Vol2-N2-2.pdf>

Kërkimet për numrin π

Vizione 16(397-404), ISSN 1409-8982,UDG 316,33,32 Shkup.

<http://www.klubidemokratik.org/html/vizione16.htm>

Four-dimensional spaces with a symmetric affine connection and additional structures-

Tensor ,Spcoetu Chigasaki , Japan vol.75 no2(2014)

Cartesian compositions in four-dimensional space with affine connections, without a torsion and additions

Advances in Mathematics Scientific Journal - 4 (2015) no.1,57-63. ISSN 1857-8365 Skopje

<http://www.research-publication.com/index.php/amsj/content/vol-4-no-1-2-2015>

Odd-Dimensional Weyl and Pseudo-Weyl spaces with Additional Tensor Structures

Filomat 31:6 (2017), 1709–1719
DOI
10.2298/FIL1706709A

Published by Faculty of Sciences and Mathematics,
University of Niš, Serbia
Available at: <http://www.pmf.ni.ac.rs/filomat>

RIEMANNIAN SPACES OF COMPOSITIONS OF THREE BASIC MANIFOLDS

Fakultet of mathematics and informatics, Tom XVII C , 2016

THRIAD GEODESIC COMPOSITION IN FOUR DIMENSIONAL SPACE WITH AN AFFINE CONNECTEDNESS WITHOUT A

Advances in Mathematics: Scienti_c Journal 6 (2017), no.1, 13_21

<http://www.research-publication.com>

TORSION AND
ADDITIONS

COMPOSITIONS
IN AFFINE SPACE
WITH TWO
MANIFOLDS

Advances in
Mathematics: Scientific
Journal 7 (2018), no.1,
39-44 ISSN: 1857-8365

[AMSJ-2018-N1-5.pdf](#)

QUASI-
CARTESIAN
COMPOSITIONS
IN AFFINE SPACE
CONNECTION,
FOUR
DIMENSIONAL
WITHOUT
TENSOR

Advances in
Mathematics: Scientific
Journal 10 (2021), no.2,
1053–1063 ISSN: 1857-
8365 (printed); 1857-
8438 (electronic)

<https://doi.org/10.37418/amsj>.

WEYL SPACES OF
COMPOSITIONS
OF SIX BASIC
MANIFOLDS

Advances in
Mathematics: Scientific
Journal 10 (2021), no.10,
3337–3347 ISSN: 1857-
8365 (printed); 1857-
8438 (electronic)

<https://doi.org/10.37418/amsj.10.10.5>

Scientific conferences

Title of paper

Journal name

Year / Volume / Pages

Research and
education in
mathematics ,
informatics and their
applications
Simpoziciumi I 8-të
internacional

Faculty of Mathematics and
Informatics - REMIA 2010

Presented at the 8th
International Symposium
GEOMETRIC FUNCTION
THEORY AND
APPLICATIONS, 27-31
August 2012, Ohrid, Republic
of Macedonia

<http://fmi-plovdiv.org/index.jsp?id=1158&ln=2>

[http://research-
publication.com/articles/AMSJ/2012/AMSJ_Vol1_
7.pdf](http://research-publication.com/articles/AMSJ/2012/AMSJ_Vol1_7.pdf)

11th
International
Symposium on
Geometric Function
Theory and
Applications
International
Conference
Engineering,
Technologies and
System

August 24{27, 2015
Ohrid, Republic of Macedonia

Journal of the Technical
University -Sofia
Plovdiv branch, Bulgaria
“Fundamental Sciences and
Applications” Vol
.19, Book 2, 2013

[http://eprints.ugd.edu.mk/13793/2/GFTA%202015
%20Program.pdf](http://eprints.ugd.edu.mk/13793/2/GFTA%202015%20Program.pdf)

[http://www.tu-
plovdiv.bg/Container/journal/journal_V19_book2.p
df](http://www.tu-plovdiv.bg/Container/journal/journal_V19_book2.pdf)

Thriad geodesic un
four dimensional
space with an affine
connectedness
without a torsion
and additions

Mathematics applied , an
International Conference 21-
24 August 2016 , Ohrid-
Republic of Macedonia

Books

University books:

1. Formulat matematikore për student të shkollave të larta , ISBN 978-9951-8809-0-9, National Library of Kosovo "Pjetër Bogdani" – Pristina 2010
2. Bazat e gjeometrisë elementare (I) , ISBN 978-9951-8809-5-4 , National Library of Kosovo "Pjetër Bogdani" Pristina 2014.

School books:

1. First electronic book in Albanian areas for V and VI grades of Elementary School (interactive)
2. Mathematics for first grade of elementary school , accepted by Ministry of Education and Sport , Republic of Serbia. No. 6-00-00224/2004-03.– Belgrade (Albanian language)
3. Book for IV grade of Elementary School , accepted by Ministry of Education, Republic of Macedonia , No. 19-1353/1 on 26.06.2009 Skopje , ranked with number 3.
4. PITAGORA 3 – Summary tasks for 3rd grade of Elementary School , published by mathematics club "Pitagora" Presevo
5. PITAGORA 5 – Summary tasks for 6th grade of Elementary School , ISBN 978-9951-8809-1-6 , National Library of Kosovo
6. PITAGORA 6 – Summary tasks for 7th grade of Elementary School , ISBN 978-9951-585-12-5 , National Library of Kosovo
7. PITAGORA 7 – Summary tasks for 8th grade of Elementary School ISBN 978-9951-8809-2-3 , National Library of Kosovo
8. PITAGORA 8 – Summary tasks for 9th grade of Elementary School , ISBN 978-9951-8809-4-7, National Library of Kosovo

Education and training:

"Geometry on Secondary School and Faculty", Association "Arhimedes" on Belgrade , Certificate No. 4952/125 , 16.01.2009.

"Trigonometria "DE GUSTIBUS" DA LI BAS UVEK ?", Association of mathematicans and Faculty of Mathematics on Belgrade , Certificate No.2/418/2009, 18.01.2009.

"Combinatorial Geometry"- Association of mathematicans and Faculty of Mathematics on Belgrade , Certificate No.2/393/2008, 13.01.2007

"Geometry today-in gjenral", Association of Serbia mathematicans and Mathematics faculty on Novi Sad , Certificate No.853/2005 , Novi Sad, 12.02.2005

"Vectors on Analytic Geometry"- Association of mathematicans , Belgrade Certificate No. 2184/2003 , Belgrade, 14.02.2004

Additional information:

Organizational skills and competences: Good communication and negotiation skills
Computer skills and competences: Microsoft Office Word, Power Point, Corel Draw.

Rewards and membership

Mathematics and informatics club "Paskal" –Tetovo Gratitude for organization of nationwide olympics in Presevo 2011
Magazine "Tensor" – Japan Subscriber since 2010

Other activities

I was a headman of "Pitagora" club on Presevo 1994-2008 , we organized school competitions , municipal competitions , national competitions on Albania ,Kosovo and Macedonia