



PERSONAL INFORMATION

Prof. Dr. Xhevat Z. Krasniqi

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Gender Male | Nationality Albanian



POSITION Full Professor, Since 5 September 2022

PROFESSIONAL
EXPERIENCES

Tetor 2003 – Maj 2012 **Teaching assistant of Math**

University of Prishtina "Hasan Prishtina"

Teaching classes for several courses of Math - Exercises classes

14 May 2012 – 14 May 2017 **Assistant Professor**

15 May 2017 – 4 September 2022 **Associate Professor**

5 September 2022 – Ongoing **Full Professor**

University of Prishtina "Hasan Prishtina"

- Teaching classes of Math courses
- Consultations for students
- Formative Assessments of students
- Chief for Primary programme studies
- Supporters for accreditation of some programmes studies
- Mentoring students for their thesis diploma

May 2012 – In progress **Independent researcher**

- Research in the following interest fields: Approximation of periodic functions by their Fourier sums, L^1 -convergence of trigonometric series, absolute summability of orthogonal series, and some classes of convex numerical sequences.

EDUCATION

1995 **Bachelor of Math**

ISCED 6

University of Prishtina "Hasan Prishtina"

2003 **MS in Math**

ISCED 7

University of Prishtina "Hasan Prishtina"

- Estimations of the Fourier lacunary even coefficients of functions from Nikolsky, Bessov dhe Nikolsky-Bessov's classes

2011 PhD in Math

ISCED 8

University of Prishtina "Hasan Prishtina"

- Behavior near the origin of trigonometric series and their L^1 -convergence

LANGUAGES

Mother tongue Albanian

Other languages

UNDERSTANDING		SPEAKING		WRITING
Listening	Reading	Spoken interaction	Spoken production	
B1	B1	B1	B1	B1

Levels: A1/A2: Basic user - B1/B2: Independent user - C1/C2: Proficient user
[Common European Framework of Reference \(CEF\) level](#)

Managerial skills

- Pro-Dean for Science at Faculty of Education: 2017–2020
- Responsible for Math Master program for Faculty of Education: 2016–2017
- Chief of Primary studies program for Faculty of Education: 2015–2016
- Coordinator for academic development for Faculty of Education: 2005-2008, 2009-2010
- Managerial Editor of “Bulletin of Mathematical Analysis and Applications” 2008-2010
- Editor of “Applied Mathematics E – Notes” since 01 January 2024.

Fields of interest

- Fourier Approximations
- Absolute Summability
- L^1 -convergence of trigonometric series
- Convex sequences

Other skills

- Reviewer – Mathematical Reviews, American Mathematical Society, USA
- Reviewer – Zentralblatt MATH, European Mathematical Society, Germany

Reviewer for zbMATH and AMS Zbl 07008836, Zbl 06158073, Zbl 1293.42029, Zbl 1301.40009, Zbl 1282.40005, Zbl 06415517, Zbl 06415516, Zbl 1373.40007, Zbl 1471.40003, Zbl 1480.40006, Zbl 1517.42003, Zbl 07802384
dhe
MR 2994124, MR 3009689, MR 3270251, MR 3409433, MR 3463920, MR 3895764, MR4028465, MR3792122, MR4106879, MR4173323, MR4248717.

Computer Skills – Windows 10
– MS Word
– MS Excel
– MS PowerPoint
– AutoCad 2006
– MATLAB 7.0
– Geogebra
– Latex 2.9
– Wolfram Alpha

PUBLICATIONS

1. Xh. Z. Krasniqi, Approximation of functions in a certain Banach space by some generalized singular integrals, AIMS Mathematics, 9(2): 3386–3398. **Web of Science – SCIE, SCOPUS**. Published: 05 January 2024.
2. Xh. Z. Krasniqi, On approximation of bivariate functions by Abel–Poisson and conjugate Abel–Poisson means, The Journal of Analysis, 22 January 2024 **Web of Science – ESCIE, SCOPUS**.
3. Xh. Z. Krasniqi, Trigonometric approximation by deferred Voronoi–Nörlund and by deferred Riesz means in the weighted space L_w^p , Trans. A. Razmadze Math., (accepted) **Web of Science, SCOPUS**.
4. Xh. Z. Krasniqi, An application of a method of summality to Fourier series, Note di Matematica (accepted) **Web of Science – ESCIE, SCOPUS**.
5. H. Ozarslan and Xh. Z. Krasniqi, A new note on factored infinite series and trigonometric Fourier series, Applied Mathematics E-Notes (accepted) **Web of Science – ESCIE, SCOPUS**.
6. Xh. Z. Krasniqi, Effectiveness of the even-type delayed mean in approximation of conjugate functions, Journal of Contemporary Mathematical Analysis (Armenian Academy of Sciences), 2023, Vol. 58, No. 5, pp. 315–329. **SCOPUS, SCIE**.
7. Xh. Z. Krasniqi, Approximation of functions by superimposing of de la Vallée Poussin mean into deferred matrix mean of their Fourier series in Hölder metric with weight, Acta Math. Univ. Comenianae, 2023, 92(1), 35–54. **Web of Science, SCOPUS**.
8. Xh. Z. Krasniqi, P. Kórus, B. Szal, Approximation by double second type delayed arithmetic mean of periodic functions in $H_p^{(\omega, \omega)}$ space, Bol. Soc. Mat. Mex. (2023) 29:21, **ESCIE, SCOPUS**.
9. Xh. Z. Krasniqi, Applications of the deferred generalized de la Vallée Poussin means in approximation of continuous functions, Stud. Univ. Babeş-Bolyai Math. 67 (2022), No. 4, 829–840 **Web of Science, SCOPUS**.
10. Xh. Z. Krasniqi, W. Lenski, B. Szal, Seminormed approximation by deferred matrix means of integrable functions in $H_p^{(\omega)}$ space, Results Math 77, 145 (2022) **SCIE**.
11. Xh. Z. Krasniqi, On trigonometric approximation of continuous functions by deferred matrix means, Aust. J. Math. Anal. Appl. Vol. 19 (2022), No. 1, Art. 3, 14 pp. **SCOPUS**.
12. Xh. Z. Krasniqi, W. Lenski, B. Szal, Approximation by some subsequences of matrix means, Lithuanian Mathematical Journal 62, 28–42 (2022). **SCIE**.

13. Xh. Z. Krasniqi, L. Rathour, L. N. Mishra, On approximation of continuous bivariate periodic functions by deferred generalized de la Vallée Poussin means of their Fourier series, *Advanced Studies in Contemporary Mathematics*, 32(3):387 – 402 (2022).
14. Xh. Z. Krasniqi, W. Łenski, B. Szal, Approximation of integrable functions by generalized de La Vallée Poussin means of the positive order, *Journal of Applied Analysis and Computation*, 2022, 12(1): 106–124.
15. P. Kórus, Xh. Z. Krasniqi, B. Szal, Uniform convergence of sine integral-series, *Quaestiones Mathematicae* Volume 45, 2022 - Issue 5, **SCIE**.
16. Xh. Z. Krasniqi, Pell and Pell-Lucas, and modified Pell numbers with an exponential growth factor, *Romanian Journal of Mathematics and Computer Science*, Issue 2, Vol. 12 (2022), 15–27.
17. Xh. Z. Krasniqi, On summability of Fourier series by the repeated de la Vallée Poussin sums, *The Journal of Analysis* (2021). **SCOPUS**.
18. Xh. Z. Krasniqi, Applications of the deferred De la Vallée Poussin means of Fourier series, *Asian-European Journal of Mathematics*, (2021) **SCOPUS**.
19. Xh. Z. Krasniqi, On the degree of approximation of certain continuous bivariate functions by double matrix means of a double Fourier series, *International Journal of Nonlinear Analysis and Applications*, 12 (2021) No. 2, 609–628 **Web of Science**, **SCOPUS**.
20. Xh. Z. Krasniqi, On the degree of approximation of continuous functions by a specific transform of partial sums of their Fourier series, *Acta et Commentationes Universitatis Tartuensis de Mathematica*, Volume 25, Number 1, August 2021, 5–19. **Web of Science**, **SCOPUS**.
21. Xh. Z. Krasniqi and L. N. Mishra, On the power integrability with weight of double trigonometric series, *Advanced Studies in Contemporary Mathematics*, (Kyungshang) Vol. 31 (2021), No. 2, 221–242 **SCOPUS**.
22. Xh. Z. Krasniqi, On the power integrability with weight of trigonometric series from $RBV_{+,\omega}^{r,\delta}$ class, *Armen. J. Math.*, Vol. 12, No. 8 (2020), pp. 1–15. **SCOPUS**.
23. Xh. Z. Krasniqi, On the degree of approximation of conjugate functions of periodic continuous functions, *Poincaré J. Anal. Appl.* Vol. 7, No. 2 (2020), 175–184 **SCOPUS**.
24. Xh. Z. Krasniqi, On the degree of approximation of continuous functions by a linear transformation of their Fourier series, *Communications in Mathematics* 30 (2022) 37–46 **SCOPUS**.
25. Xh. Z. Krasniqi and B. Szal, On the integrability with weight of trigonometric series, *Journal of Contemporary Mathematical Analysis*, Vol. 55, Issue 3, 2020, pages 57–67 **SCOPUS**, **SCIE**.
26. Xh. Z. Krasniqi, On the degree of approximation of periodic functions from Lipschitz and those from generalized Lipschitz classes, *Aust. J. Math. Anal. Appl.* Vol. 17 (2020), No. 2, Art. 3, 16 pp. **SCOPUS**.
27. Xh. Z. Krasniqi, On generalization of two theorems pertaining to integrability of cosine and sine trigonometric series, *Note di Matematica* 40 (2020) no. 1, 45–55. **SCOPUS**, **ESCI**.
28. Xh. Z. Krasniqi, Approximation of continuous functions by generalized deferred Voronoi-Nörlund means of partial sums of their Fourier series, *An. Ştiinţ. Univ. Al. I. Cuza Iaşi. Mat. (N.S.)* Tomul LXVI, 2020, f.1 **SCOPUS**.
29. Xh. Z. Krasniqi and Deempala, On approximation of functions belonging to some classes of functions by (N, p_n, q_n) (E, θ) means of conjugate series of its Fourier series, *Khayyam J. Math.* 6 (2020), no 1, 73–86 **SCOPUS**.
30. Xh. Z. Krasniqi, Approximation of periodic functions by sub-matrix means of their Fourier series, *TWMS J. App. Eng. Math.* V.10, N.1, 2020, pp. 279–287. **Web of Science**, **ESCI**.
31. Xh. Z. Krasniqi, On $\varphi - |A, \delta|_k$ summability of orthogonal series, *Acta Math. Univ. Comenianae* Vol. LXXXIX, 1 (2020), pp. 161–168 **Web of Science**, **SCOPUS**.
32. Xh. Z. Krasniqi, Approximation by sub-matrix means of multiple Fourier series in the Hölder metric, *Palestine Journal of Mathematics*, Vol. 9 (2) (2020), 761–770.

33. Xh. Z. Krasniqi, L^1 -convergence of the sine series whose coefficients belong to some generalized classes of sequences, Applied Mathematics E – Notes, 20(2020), 96-107 **ESCI, SCOPUS**.
34. Xh. Z. Krasniqi, On $|K^\lambda|$ summability of orthogonal series, Poincare J. Anal. Appl., 2019 (2), 97–104. **SCOPUS**.
35. Xh. Z. Krasniqi and B. Szal, On the degree of approximation of continuous functions by means of Fourier series in the Hölder metric, Anal. Theory Appl., Vol. 35, No. 4 (2019), pp. 392–404.
36. Xh. Z. Krasniqi, A new class of sequences and L -convergence of some complex modified trigonometric sums, Lobachevskii Journal of Mathematics, 2018, Vol. 39, No. 2, pp. 236–239. **Web of Science, SCIE**
37. Xh. Z. Krasniqi, On two- α -convex sequences of order three, Acta Mathematica Universitatis Comenianae, Vol. LXXXVII, 1 (2018), pp. 73–83. (Web of Science) **Web of Science, SCOPUS**
38. S. Sonker, Xh. Z. Krasniqi, A. Munjal, Absolute Summability $|C, \alpha, \beta; \delta|_k$ of infinite series, Acta Mathematica Academiae Paedagogicae Nyiregyhaziensis, (to be published in vol. 34(1), 2018). (**Web of Science, SCOPUS**)
39. Xh. Z. Krasniqi, Characterizations of $(p, q; \alpha)$ -convex sequences, Analele Universitatii Oradea, Fasc. Matematica, Tom XXV (2018), Issue No. 1, 175–180.
40. S. Sonker, Xh. Z. Krasniqi, A. Munjal, A note on absolute Cesàro $\varphi - |C, 1; \delta; l|_k$ summability factor, International Journal of Analysis and Applications, Vol. 15, No. 1 (2017), 108–113. **Web of Science, ESCIE**.
41. Xh. Z. Krasniqi, On L^p integrability of a special double sine series formed by its blocks, Journal of Contemporary Mathematical Analysis, Volume 52, Issue 1, January 2017, Pages 48-53. **Web of Science, Science Citation Index Expanded**.
42. Xh. Z. Krasniqi, On some sufficient conditions for L^1 -convergence of double sine series, An. Ştiinţ. Univ. Al. I. Cuza Iaşi. Mat. (N.S.) 63 (2017), no. 2, 361–375. **Web of Science, SCIE**.
43. Xh. Z. Krasniqi, Characterizations of (p, α) -convex sequences, Applied Mathematics E – Notes, 17 (2017), 77–84. **Web of Science, SCOPUS**
44. Xh. Z. Krasniqi, Trigonometric approximation of (signals) functions by Norlund type means in the variable space, Palestine Journal of Mathematics, Vol. 6(1), (2017), 84–93.
45. Xh. Z. Krasniqi, Some properties of a sequence whose limit is the generalized Ioachimescu's constant, Poincare Journal of Analysis & Applications Vol. 2017 (1), 11–15.
46. Xh. Z. Krasniqi, On α -convex sequences of higher order, Journal of Numerical Analysis and Approximation Theory, Vol. 45 (2016) no. 2.
47. Xh. Z. Krasniqi, On a generalization of some theorems on the smoothness of the sum of trigonometric series, Acta Mathematica Universitatis Comenianae Vol. LXXXV, 1 (2016), pp. 97–105.
48. Xh. Z. Krasniqi, Further results on L^1 -convergence of some modified complex trigonometric sums, Journal of Numerical Analysis and Approximation Theory, Vol. 44 (2015) no. 2, pp. 180–189.
49. Xh. Z. Krasniqi, On L^1 -convergence of some sine and cosine modified sums, Journal of Numerical Mathematics and Stochastics, 7 (1) : 94–102, 2015.
50. Xh. Z. Krasniqi, On the degree of approximation of functions belonging to the Lipschitz class by $(E, q)(C, \alpha, \beta)$ means, Khayyam Journal of Mathematics, 1 (2015), no. 2, 243–252.
51. Xh. Z. Krasniqi, Applications of Some Classes of Sequences on Approximation of Functions (Signals) by Almost Generalized Norlund Means of Their Fourier Series, International Journal of Analysis and Applications, Volume 9, Number 1 (2015), 45 – 53.
52. Xh. Z. Krasniqi, Rest bounded second variation sequences and p -th power integrability of some functions related to sums of formal trigonometric series, Acta Mathematica Academiae Paedagogicae Nyiregyhaziensis, 31 (2015), 249–257.
53. Xh. Z. Krasniqi, Readjustment of the paper [J. Kaur and S. S. Bhatia, Integrability and L^1 -convergence of double cosine trigonometric series, Anal. Theory Appl., Vol. 27, No. 1 (2011), 32–39.], Anal. Theory Appl., 31 (2015), pp. 299–306.

54. Xh. Z. Krasniqi, On a necessary condition for L^p ($0 < p < 1$) convergence (upper boundedness) of trigonometric series, Carpathian Mathematical Publications, 2015, 7 (1), 83–90. doi:10.15330 cmp.7.1.83–90.
55. Xh. Z. Krasniqi, Some properties of $(p, q; r)$ -convex sequences, Applied Mathematics E – Notes, 15 (2015), 38-45.
56. Xh. Z. Krasniqi, L^1 -convergence of a set of modified sums, Annals of Oradea University Mathematics Fascicula, Tom XXII (2015), Issue No. 1, 41–46.
57. Xh. Z. Krasniqi, On absolute matrix summability of orthogonal series, Applied Mathematics and Computation, 230C (2014), pp. 711-715. Science Citation Index.
58. Xh. Z. Krasniqi, Certain sufficient conditions on $|N, p_n, q_n|_k$ summability of orthogonal series, Journal of Nonlinear Science and Applications, Vol. 7, Issue 4, (2014), 272-277. Science Citation Index Expanded.
59. Xh. Z. Krasniqi, On generalized absolute Cesaro summability of orthogonal series, The Aligarh Bulletin of Mathematics, Volume 33, Numbers 1-2 (2014) 1-8 (Presented in ICRAPAM 2014, Antalya, Turkey).
60. Xh. Z. Krasniqi, Some further results on belonging of trigonometric series to Orlicz space, Annals of the University of Craiova, Mathematics and Computer Science Series, 23 (2014) No. 1, 81-90.
61. Xh. Z. Krasniqi, Integrability of trigonometric series with coefficients from the class K , Creative Mathematics and Informatics, 41 (2014) No. 1, 06-914.
62. Xh. Z. Krasniqi, On a product summability of Fourier series, Poincare Journal of Analysis and Applications, 2014 (1), 1-8.
63. Xh. Z. Krasniqi, P. Korus, F. Moricz, Necessary conditions for the L^p , ($0 < p < 1$)-convergence of single and double trigonometric series, Mathematica Bohemica, Vol. 139, No. 1, pp. 75-88, 2014.
64. Xh. Z. Krasniqi, On trigonometric approximation in the space $L^{p(x)}$, TWMS Journal of Applied and Engineering Mathematics, TWMS J. App. Eng. Math. V.4, N.2, 2014, pp. 147-154.
65. Xh. Z. Krasniqi, On the behavior near the origin of a sine series with coefficients of monotone type, International Journal of Analysis and Applications, Volume 4, Number 1 (2014), 36-44.
66. Xh. Z. Krasniqi, On absolute generalized Hausdorff summability of orthogonal series, Miskolc Mathematical Notes, Vol. 14, No. 3, pp. 981-989, 2013.
67. Xh. Z. Krasniqi, On the mixed modulus of smoothness and a class of double Fourier series, Mathematica Balkanica, New Series Vol. 27, 2013, Fasc. 1–2.
68. Xh. Z. Krasniqi, On some results on approximation of functions in Weighted L^p spaces, Advances in Pure and Applied Mathematics, 4 (2013), 389–397.
69. Xh. Z. Krasniqi, An application of q -mathematics on absolute summability of orthogonal series, ANALYSIS International Mathematical Journal of Analysis and Its Applications (Munich) Analysis 33, 1001–1009 (2013).
70. Xh. Z. Krasniqi, On integrability of trigonometric series with special type of coefficients, European Journal of Pure and Applied Mathematics, Vol. 6, No. 4, 2013, 451-459.
71. Xh. Z. Krasniqi, On integrability conditions of functions related to the formal trigonometric series belonging Orlicz space, Acta Mathematica Universitatis Comenianae, Vol. LXXXII, 2 (2013), pp. 243-252.
72. Xh. Z. Krasniqi, On the degree of approximation of a function by $(C, 1)(E, q)$ means of its Fourier-Laguerre Series, International Journal of Analysis and Applications, Volume 1, Number 1 (2013), 33-39.
73. Xh. Z. Krasniqi, On a product summability of an orthogonal series, Advances in Mathematics: Scientific Journal, 2 (2013), no.1, 9-16.
74. Xh. Z. Krasniqi, Slight extensions of some theorems on the rate of pointwise approximation of functions from some subclasses of L^p , Acta et Commentationes Universitatis Tartuensis de Mathematica, Volume 17, Number 1, 2013, pp. 89–101.

75. Xh. Z. Krasniqi, Some new modified cosine sums and L^1 -convergence of cosine trigonometric series, Archivum Mathematicum (Brno), Tomus 49 (2013), 43-50. (Dedicated to my Professor Halil Turku on the occasion of his 79th birthday).
76. Xh. Z. Krasniqi, On absolute almost matrix summability of orthogonal series, Mathematical Sciences and Applications E-Notes, Volume 1 No. 2 pp. 207–216 (2013).
77. Xh. Z. Krasniqi, Some further results on the degree of approximation of continuous functions, Annales Univ. Sci. Budapest., Sect. Comp. 38 (2012) 279-294.
78. Xh. Z. Krasniqi, On the degree of approximation of continuous functions by matrix means related to partial sums of a Fourier series, Commentationes Mathematicae, Vol. 52, No. 2 (2012), 207-215.
79. Xh. Z. Krasniqi, On $\varphi - |C, 1|_k$ summability of orthogonal series, Bulletin of The Allahabad Mathematical Society, Vol.27, Part 2, 2012.
80. Xh. Z. Krasniqi, On absolute almost generalized Norlund summability of orthogonal series, Kyungpook Mathematical Journal, Vol 52 (2012), 279-290.
81. H. Bor and Xh. Z. Krasniqi, A note on absolute Cesàro summability factors, Advances in Pure and Applied Mathematics, Volume 3, Issue 3, Pages 259-264, August 2012.
82. Xh. Z. Krasniqi, On the degree of approximation of functions belonging to the Lipschitz class by $(E, q)(C, \alpha, \beta)$ means, Journal of Numerical Mathematics and Stochastics, 4(1), 40-47, 2012.
83. Xh. Z. Krasniqi, On $|A, \delta|_k$ summability of orthogonal series, Mathematica Bohemica, 137 (2012), No. 1, 17–25. (Dedicated to the memory of my Professor Muharrem Berisha).
84. Xh. Z. Krasniqi, Integrability of trigonometric series with generalized semi-convex coefficients, Opuscula Mathematica, Vol. 32, No. 3, 2012, 521-528.
85. Xh. Z. Krasniqi, On $|(N, p, q)(E, 1)|_k$ summability of orthogonal series, Acta Universitatis Apulensis, No. 29/2012, pp. 187-195.
86. Xh. Z. Krasniqi, H. Bor, N. L. Braha and M. Dema, On Absolute Matrix Summability of Orthogonal Series, International Journal of Mathathematical Analysis, Vol. 6, 2012, no. 10, 493 – 501.
87. Xh. Z. Krasniqi, Certain estimates for double sine series with multiple-monotone coefficients, Acta Mathematica Academiae Paedagogicae Nyiregyhaziensis, 27 (2011), 233-243.
88. Xh. Z. Krasniqi, On a class of double trigonometric Fourier series of functions of bounded variation, East Journal on Approximations, Vol. 17, No. 4 (2011), 337 - 344.
89. Xh. Z. Krasniqi, On the second derivative of the sums of trigonometric series, Annals of the University of Craiova, Mathematics and Computer Science Series, Volume 38(4), 2011, Pages 76—86.
90. Xh. Z. Krasniqi, On absolute weighted mean summability of orthogonal series, Selçuk Journal of Applied Mathematics, 12. No. 2. pp. 63-70, 2011.
91. Xh. Z. Krasniqi, Integrability Of Double Cosine Trigonometric Series With Coefficients Of Bounded Variation Of Second Order, Commentationes Mathematicae, Vol. 51, No. 2 (2011), 125-139.
92. Xh. Z. Krasniqi, Integrability of cosine trigonometric series with coefficients of bounded variation of order, Applied Mathematical E-Notes, 11(2011), 61-66.
93. Xh. Z. Krasniqi, On absolute generalized Nörlund summability of double orthogonal series, International Journal of Nonlinear Analysis and Applications 2 (2011) No.2, 63–75.
94. Xh. Z. Krasniqi, On the degree of approximation by Fourier series of functions from the Banach space $H_p^{(\omega)}$, $p \geq 1$ in generalized Hölder metric, International Mathematical Forum, Vol. 6, 2011, no. 13, 613 – 625.
95. Xh. Z. Krasniqi, On absolutely almost convergency of higher order of orthogonal series, International Journal of Open Problems in Computer Science and Mathematics, Vol. 4, No. 1, March 2011, 44-51.

96. Xh. Z. Krasniqi, On the degree of approximation of continuous functions that pertains to the sequence to sequence transformation, Australian Journal of Mathematical Analysis and Applications, Volume 7, Issue 2, Article 14, pp. 1-10, 2010.
97. Xh. Z. Krasniqi, On the first derivative of the sums of trigonometric series with quasi-convex coefficients of higher order, Acta et Commentationes Universitatis Tartuensis de Mathematica, Vol. 14, 2010.
98. Xh. Z. Krasniqi and N. L. Braha, On L^1 -convergence of the r -derivative of cosine series with semi-convex coefficients, Acta Universitatis Apulensis, No. 23/2010, pp. 99-105.
99. Xh. Z. Krasniqi, On L^1 -convergence of Rees-Stanojevic's sums with coefficients from the class K, Le Matematiche, Vol. LXV (2010) – Fasc. II, pp. 25-32.
100. Xh. Z. Krasniqi, A note on $|N, p, q|_k$, ($1 \leq k \leq 2$) summability of orthogonal series, Note di Matematica, 30 (2010) no. 2, 135-139.
101. N. L. Braha and Xh. Z. Krasniqi, On L^1 -convergence of the r -th derivative of cosine series with r -quasi convex coefficients, Note di Matematica, 30 (2010) no. 2, 113-119.
102. Xh. Z. Krasniqi, On the convergence (upper boundness) of trigonometric series, Mathematical Communications, Vol. 14, No. 2, pp. 245-254 (2009).
103. Xh. Z. Krasniqi, Classes $\Lambda^{m,n}(\psi, p, r)$ and double trigonometric Fourier series, International Journal of Mathematical Archive, 1-2, Nov- 2010, Page 20-27.
104. Xh. Z. Krasniqi, On the behavior near the origin of the sum of sine series with semi-convex coefficients, International Journal of Applied Mathematics, Volume 22, No. 2, 2009, 219-226.
105. Xh. Z. Krasniqi, On the behavior near the origin of double sine series with monotone coefficients, Mathematica Bohemica, Vol. 134, No. 3, pp. 255-273, 2009.
106. N. L. Braha and Xh. Z. Krasniqi, On L^1 -convergence of certain cosine sums, Bulletin of Mathematical Analysis and Applications, Volume 1, Issue 1, (2009) Pages 55-61.
107. Xh. Z. Krasniqi, A note on L^1 -convergence of the sine and cosine trigonometric series with semi-convex coefficients, International Journal of Open Problems in Computer Science and Mathematics, Vol. 2, No. 2, 2009, 251-259.
108. Xh. Z. Krasniqi, Some estimates of r -th derivative of the sums of sine series with monotone coefficients of higher order near the origin, International Journal of Mathematical Analysis, Vol. 3, 2009, No. 2, 59-69.
109. Xh. Z. Krasniqi, On a generalization of Lipschitz's classes, Journal of Inequalities in Pure and Applied Mathematics, Vol. 9, Iss. 3, Art. 73, 2008.
110. Xh. Z. Krasniqi, On the degree of approximation of functions from Lipschitz classes, Applied Mathematical Sciences, Vol. 3, 2009, No. 6, 277-286.
111. Xh. Z. Krasniqi and N. L. Braha, Estimates of the sums of sine series with monotone coefficients of higher order near the origin, International Journal of Pure and Applied Mathematics, Vol. 44, No. 5, 2008, 789-795.
112. Xh. Z. Krasniqi and N. L. Braha, On the behavior of r -th derivative near the origin of sine series with convex coefficients, Journal of Inequalities in Pure and Applied Mathematics, Vol. 8, Issue 1, Art. 22, 2007.

ADDITIONAL INFORMATION B

Reviewer for the following
scientific journals:

1. Applied Mathematics & Information Sciences (1)
2. Applied Mathematics Letters- Elsevier (1)
3. Analele Stiintifice ale Universitatii "Al. I. Cuza" din Iasi (1)
4. Journal of Classical Analysis (1)
5. Electronic Journal of Mathematical Analysis and Applications (EJMAA) (2)
6. Studia Scientiarum Mathematicarum Hungarica (1)
7. Bulletin of Mathematical Analysis and Applications (4)
8. Acta Mathematica Hungarica (1)
9. Acta et Commentationes Universitatis Tartuensis de Mathematica (2)
10. Abstract and Applied Analysis (1)
11. Filomat (1)
12. Journal of Inequalities and Applications (2)
13. Maejo International Journal of Science and Technology (1)
14. Demonstratio Mathematica (1)
15. Applied Mathematics E-Notes (4)
16. Publications de l'Institut Mathématique (2)
17. Analysis and Mathematical Physics (1)
18. Transactions of A. Razmadze Mathematical Institute (2)
19. Journal of Applied Mathematics and Informatics (2)
20. Indian Journal of Mathematics (1)
21. Advances and Applications in Mathematical Sciences (1)
22. Journal of Taibah University for Science (1)
23. The Journal of Analysis (1)
24. Poincare Journal of Analysis and Applications (1)
25. Journal of Applied and Engineering Mathematics (2)
26. Bulletin of the Allahabad Mathematical Society (1)
27. Mathematica Moravica (1)
28. Armenian Journal of Mathematics (1)
29. South East Asian Journal of Mathematics and Mathematical Sciences (1)
30. International Symposium on Advances in Mathematical Sciences (1)

ADDITIONAL INFORMATION C

Publications in local journals (in albanian)

1. Xh. Krasniqi, Lidhmëria e klasëve $N(r_1, r_2, \lambda, \theta, \vec{p}, \beta)$ me klasët $S^0 H_{\vec{p}}^{r_1 r_2}$ dhe $S^0 B_{\vec{p}\theta}^{r_1 r_2}$, Kërkime 10 ASHAK (2002) (koautor).
2. Xh. Krasniqi, Mbi koeficientët lakunarë Fourie të funksionit çift nga klasa e Nikolskii-Bessovit, Kërkime 12, ASHAK (2004) (koautor).
3. Xh. Krasniqi, Një përgjithësim i klasave të Lipschitz-it, Kërkime 13, ASHAK (2005).
4. Xh. Krasniqi, The degree of approximation of functions from Lipschitz class, Kërkime 15, ASHAK (2008).
5. Xh. Z. Krasniqi, Equivalence of a Peetre type K -functional with a generalized modulus of smoothness, Kërkime 16, ASHAK (2008) (koautor).
6. Xh. Z. Krasniqi, Vlerësimi i koeficientëve Fourier të klasës së funksioneve të tipit $H(p, k, \phi)$, Kërkime 16, ASHAK (2008).

ADDITIONAL INFORMATION D

Books and Monographs

1. Xh. Krasniqi, Selected and solved examples for Math 10, Prishtinë, 2014 (in Albanian).
2. Xh. Krasniqi, Selected and solved examples for Math 11, Prishtinë, 2017 (in Albanian).
3. Xh. Krasniqi, Selected and solved examples for Math 12, Prishtinë, 2017 (in Albanian).
4. Xh. Krasniqi, Selected and solved examples for Math 1, Prishtina, 2015. (For students of Pre-primary and Primary study programmes, Faculty of Education, in Albanian).
5. Xh. Krasniqi, Selected and solved examples for Math 2, Prishtinë, 2015. (For students of Pre-primary and Primary study programmes, Faculty of Education, in Albanian).
6. Xh. Krasniqi, Geogebra, Prishtina, 2019 (in Albanian).
7. Xh. Krasniqi (second author), Matematika 11, Prishtina, 2019 (in Albanian).
8. Xh. Krasniqi, All about L^1 - convergence of modified trigonometric sums, 2020 (RGMIA Monographs).
9. Xh. Krasniqi, Kuptimi i funksionit dhe disa veti gjeometrike të tij, Prishtina, 2021.

ADDITIONAL INFORMATION E

Participant in conferences

1. Week of Science, 2012 Kosova. Title: Some contributions on absolute summability of orthogonal series
2. 1st International Eurasian Conference On Mathematical Sciences And Applications, September 03-07, 2012 Prishtina/ Kosovo.
3. Conference for Functional Analysis and Algebra, Elbasan 2008, Albania. Title: Estimates of the sums of sine series with monotone coefficients of higher order near the origin.
4. Conference for Functional Analysis and Algebra, Elbasan 2010, Albania. Title: On the degree of approximation of continuous functions that pertains to the sequence to sequence transformation.
5. Conference of summability and applications 2011, Istanbul, Turkey 12-13 Maj, 2011 Title: "On absolute almost matrix summability of orthogonal series".
6. 1st International Western Balkans Conference of Mathematical Sciences, (IWBCMS-2013) May 30-June 1, 2013 Elbasan/Albania (Member of Scientific Board)–Contributor with "Some sufficient conditions for local integrability of trigonometric series".
7. International Conference On Recent Advances in Pure and Applied Mathematics (ICRAPAM - 2014), 6-9 November 2014, Antalya, Turkey. Title: "On generalized absolute Cesaro Summability of Orthogonal series", pp. 1-8. (Published then in The Aligarh Bulletin of Mathematics Volume 33, Numbers 1-2 (2014) 1–8.
8. International Conference On Recent Advances in Pure and Applied Mathematics (ICRAPAM - 2017), Palm Wings Ephesus, Resort Kusadasi, Turkey, 11–15 May 2017. Presented paper: "Characterizations of (p, q, α) -convex sequences".
9. International Conference On Recent Advances in Pure and Applied Mathematics (ICRAPAM - 2018), Trabzon, Turkey, 23–27 July 2018. Presented paper: "On L^1 - Convergence of Certain Cosine and Sine modified sums".
10. International Conference On Recent Advances in Pure and Applied Mathematics (ICRAPAM - 2019), Istanbul, Turkey, 12–15 Jun 2019. Presented paper: " L^1 -convergence of the sine series whose coefficients belong to some generalized classes of sequences".
11. International Conference On Recent Advances in Pure and Applied Mathematics (ICRAPAM - 2020), Bodrum, Turkey, 25–28 September 2020. Presented paper: "Approximation in the Hölder metric of 2π -periodic functions by a product of two matrix means of Fourier series".
12. International Conference On Recent Advances in Pure and Applied Mathematics (ICRAPAM - 2021), Bodrum, Turkey, 24–27 September 2021. Presented paper: "Approximation of functions by superimposing of the de la Vallée Poussin mean into deferred matrix mean of their Fourier series in the Hölder metric with weight".
13. Western Balkan Conference in Mathematics and Applications (WBCMA2022). Presented paper: "Utility of the even-type delayed mean in approximation of functions from generalized Zygmund class with weight".

- Participant in conferences 14. 1-st International Scientific Conference in Mathematics and Physics, and their applications (1-st ISCMPA), 03 – 04 November 2022. Presented paper: “The Use Of The Even-Type Delayed Mean In Approximation Of Functions From The Generalized Zygmund Class”.

ADDITIONAL INFORMATION F

- Participant in Math seminars
1. Math Seminar Title: A Note On L^1 -convergence of the sine and cosine trigonometric series with semi-convex coefficients, 2009.
 2. Math Seminar Title: On the behavior near the origin of double sine series with monotone coefficients, 2010.
 3. Math Seminar Title: A note on $|N, p, q|_k$, $(1 \leq k \leq 2)$ summability of orthogonal series, 2011.
 4. Math Seminar Title: Integrability of trigonometric series with generalized semi-convex coefficients, 2011.

ADDITIONAL INFORMATION G

- Certifications
1. “Contemporary teaching in higher education”, University of Prishtina and Friedrich-Alexander-University Erlangen-Nuremberg/Germany (2008).
 2. Quality Assurance in Higher Education at the University of Prishtina (2006).
 3. E-learning (2005).
 4. Compiler for Mature State Tests (2011–2019)
 5. Math Curricula (2011–2017)
 6. Math trainer for Math teachers, grades 6-9 (2012).
 7. Math trainer for Math teachers, grades 1-5 (2012).
 8. Math trainer for compiler of Math tests, grades 1-9 (2015).

