

ISCDFAMS 2024 PARTICIPANTS

| NUMBER | FIRST NAME | LAST NAME | UNIVERSITY | COUNTRY | E-MAIL | TITLE |
|----------|-------------|------------|--|---------|--------------------------------|--|
| 1(63248) | Ilhem | KADRI | University of Oran 1, Oran | Algeria | kadri.ilhem@univ-oran1.dz | Tensor Product Technique and Atomic Solution for Certain Conformable Fractional Partial Differential Equations |
| 2(63249) | Sara | Dridi | University of Setif 1 | Algeria | sara.epsilondridi@yahoo.com | The Controllability Tree for regional controllability of Non-linear Cellular Automata |
| 3(63250) | saadiya | benatmane | 1Faculty of Sciences and Technology, Department of Science and Technology, BP227 Abdelhamid Ibn Badis University, 27000, Mostaganem, Algeria | Algeria | saadia.benotmane@univ-mosta.dz | An ab initio study of novel full Heusler alloys for spin polarized and waste heat recycling systems |
| 4(63251) | Fatima Z. | BENGRINE | Tlemcen University | Algeria | bengrinefatimami@gmail.com | Elliptic cooperative system and parabolic non cooperative system with Hardy potential |
| 5(63252) | SID AHMED | BENMANSOUR | Ecole Supérieure en Sciences Appliquées de Tlemcen, ESSA-Tlemcen-13000 Tlemcen, Algérie | Algeria | benman65@yahoo.fr | Numerical modeling and mechanical characterization of a composite sleeve |
| 6(63252) | ABDEL KARIM | FEROUANI | Ecole Supérieure en Sciences Appliquées de Tlemcen, ESSA - Tlemcen-13000 Tlemcen, Algérie | Algeria | | Numerical modeling and mechanical characterization of a composite sleeve |

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|------------------|------------|---------------------|---|------------|-------------------------------|--|
| 7(63252) | NASREDDINE | BENHADJI SERRADJ | Ecole Supérieure en Sciences Appliquées de Tlemcen, ESSA - Tlemcen-13000 Tlemcen, Algérie | Algeria | | Numerical modeling and mechanical characterization of a composite sleeve |
| 8(63252) | ABDERRAHIM | BENMOUSSAT | Material and corrosion research , LAEPO; research Laboratory, University of Tlemcen – Algeria | Algeria | | Numerical modeling and mechanical characterization of a composite sleeve |
| 9(63252) | MOHAMED | FEKIH | Department of mechanical engineering, Faculty of technology, University of Tlemcen- Algeria | Algeria | | Numerical modeling and mechanical characterization of a composite sleeve |
| 10(63253) | Zahira | Khettab | Abou Bekr Belkaid Tlemcen University | Algeria | khettab.zahira@yahoo.fr | Nonparametric estimation of spectral density functions of sample covariance matrices with correlated entries |
| 11(63254) | Fidan | Sarmasli | The Department of Mathematics and Its Teaching Methods, Baku State University | Azerbaijan | fidan.sarmasli@bsu.edu.az | Enhancing Secondary School Geometry Education Through ICT Integration |
| 12(63254) | Shahin | Aghazade | The Department of Mathematics and Its Teaching Methods, Baku State University | Azerbaijan | shahinaghazade@bsu.edu.az | Enhancing Secondary School Geometry Education Through ICT Integration |
| 13(63256) | Furkan | Yıldırım | Narman Vocational Training School, Ataturk University | Turkey | furkan.yildirim@atauni.edu.tr | On covariant derivatives of some structures with respect to lifts on semi-tangent bundle $t(M)$ |

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|------------------|----------|--------------|--|------------|------------------------------|---|
| 14(63256) | Kürşat | Akbulut | Department of Mathematics Ataturk University | Turkey | kakbulut@atauni.edu.tr | On covariant derivatives of some structures with respect to lifts on semi-tangent bundle $t(M)$ |
| 15(63256) | Kübra | Atasever | Ataturk University | Turkey | kubratasever05@gmail.com | On covariant derivatives of some structures with respect to lifts on semi-tangent bundle $t(M)$ |
| 16(63258) | Samed | Aliyev | Baku State University | Azerbaijan | samed59@bk.ru | A Simple Proof Of One Theorem Of Planimetry |
| 17(63258) | Maftun | Heydarova | Sumgait State University | Azerbaijan | mefun.heydarova.82@mail.ru | A Simple Proof Of One Theorem Of Planimetry |
| 18(63260) | Nesrine | Kara terki | Higher school of management Tlemcen | Algeria | kara.nesrine@yahoo.fr | Functional autoregressive process and tests |
| 19(63261) | Asma | Senhadji | University of Tlemcen | Algeria | asma.senhadji@yahoo.com | Multiple Solutions for a Fractional Problem with a Critical Exponent |
| 20(63263) | Ömer | Ünsal | Eskisehir Osmangazi University | Turkey | ounsal@ogu.edu.tr | A Generalized Approach to Nonlinear Partial Differential Equations |
| 21(63264) | Farit | Avkhadiev | Kazan Federal University | Russia | avkhadiev47@mail.ru | Selected results and open problems on Hardy-Rellich type inequalities |
| 22(63265) | Sedaghat | Shahmorad | University of Tabriz | Iran | shahmorad@tabrizu.ac.ir | Tau collocation method for Volterra integral equations with application to factional differential equations |
| 23(63265) | Mahdi | Mostafazadeh | University of Tabriz | Iran | m.mostafazadeh@tabrizu.ac.ir | Tau collocation method for Volterra integral equations with application to factional differential equations |

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|------------------|--------------------|------------|--|------------|---------------------------------|--|
| 24(63265) | Fevzi | Erdogan | Van Yuzuncu Yil University | Turkey | ferdogan@yyu.edu.tr | Tau collocation method for Volterra integral equations with application to fractional differential equations |
| 25(63266) | Yashar | Mehraliyev | Baku State University | Azerbaijan | yashar_aze@mail.ru | Inverse Boundary Value Problem for the Linearized Equation of Motion of a Homogeneous Beam |
| 26(63266) | Elvin | Azizbayov | Academy of Public Administration under the President of the Republic of Azerbaijan | Azerbaijan | eazizbayov@dia.edu.az | Inverse Boundary Value Problem for the Linearized Equation of Motion of a Homogeneous Beam |
| 27(63267) | Hemangi Madhusudan | Shah | Harish-Chandra Research Institute | India | hemangimshah@hri.res.in | Some Characteristics of Almost ω -Bach Solitons |
| 28(63270) | Furkan | Yıldırım | Narman Vocational Training School, Ataturk University | Turkey | furkan.yildirim@atauni.edu.tr | Lie Derivatives of Tensor Structures in Semi-Tangent Bundle |
| 29(63270) | Kürşat | Akbulut | Department of Mathematics, Ataturk University | Turkey | kakbulut@atauni.edu.tr | Lie Derivatives of Tensor Structures in Semi-Tangent Bundle |
| 30(63270) | Mustafa | Kır | Ataturk University | Turkey | kir.mustafa85@gmail.com | Lie Derivatives of Tensor Structures in Semi-Tangent Bundle |
| 31(63271) | Şahsene | Altinkaya | İstanbul Beykent University | Turkey | sahsenealtinkaya@gmail.com | Some Inequalities on a Subclass of Spirallike Functions Involving the Barnes-Mittag-Leffler Function |
| 32(63272) | Abdelkader | NOURI | LDERAS laboratory, UTMB University | Algeria | nouri.abdelkader@univ-bechar.dz | Studying the Magnetic, Optical, and Thermoelectric Properties |

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|------------------|------------|--------------|--|------------|---------------------------------------|--|
| | | | | | | of EuGaN using Density Functional Theory |
| 33(63272) | Bahieddine | BOUABDALLAH | LDERAS laboratory, UTMB University | Algeria | bouabdallah.bahieddine@univ-bechar.dz | Studying the Magnetic, Optical, and Thermoelectric Properties of EuGaN using Density Functional Theory |
| 34(63272) | Benameur | AMIRI | ENS Bechar | Algeria | lpdsamis@gmail.com | Studying the Magnetic, Optical, and Thermoelectric Properties of EuGaN using Density Functional Theory |
| 35(63273) | Yusif | Sevdimaliyev | Baku State University | Azerbaijan | yusifsev@mail.ru | Development of the variational principle for creep problems |
| 36(63273) | Tehmine | Mahmudzade | Baku State University | Azerbaijan | tehminemahmudzade1996@gmail.com | Development of the variational principle for creep problems |
| 37(63274) | Erkan | Cimen | Van Yuzuncu Yil University | Turkey | cimenerkan@hotmail.com | A Numerical Approach to the Singularly Perturbed Periodic Problem |
| 38(63275) | Vladislav | Litvinov | Samara State Technical University, Lomonosov Moscow State University | Russia | vladlitvinov@rambler.ru | Mathematical modeling of stochastic oscillations of a viscoelastic rope with a moving boundary |
| 39(63275) | Kristina | Litvinova | Lomonosov Moscow State University | Russia | kristinalitvinova900@rambler.ru | Mathematical modeling of stochastic oscillations of a viscoelastic rope with a moving boundary |
| 40(63276) | Kürşat | Akbulut | Department of Mathematics, Ataturk University | Turkey | kakbulut@atauni.edu.tr | ON INFINITESIMAL AUTOMORPHISMS WITH RESPECT TO SOME POLYNOMIAL STRUCTURES IN THE SEMI TANGENT BUNDLE |

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|------------------|---------|-----------|---|------------|-------------------------------|--|
| 41(63276) | Furkan | Yıldırım | Narman Vocational Training School, Ataturk University | Turkey | furkan.yildirim@atauni.edu.tr | ON INFINITESIMAL AUTOMORPHISMS WITH RESPECT TO SOME POLYNOMIAL STRUCTURES IN THE SEMI TANGENT BUNDLE |
| 42(63276) | IMRAN | GUNES | Ataturk University | Turkey | umran6575@gmail.com | ON INFINITESIMAL AUTOMORPHISMS WITH RESPECT TO SOME POLYNOMIAL STRUCTURES IN THE SEMI TANGENT BUNDLE |
| 43(63277) | İrfan | IŞIK | National Defence University Naval Academy | Turkey | iisik@dho.msu.edu.tr | A Modified FBS Algorithm for Regression and Classification Problems |
| 44(63277) | İbrahim | KARAHAN | Erzurum Technical University | Turkey | ibrahimkarahan@erzurum.edu.tr | A Modified FBS Algorithm for Regression and Classification Problems |
| 45(63277) | Okan | ERKAYMAZ | National Defence University Naval Academy | Turkey | oerkaymaz@dho.msu.edu.tr | A Modified FBS Algorithm for Regression and Classification Problems |
| 46(63278) | Arif | Salimov | Baku State University | Azerbaijan | asalimov@hotmail.com | Tensor Derivations and Problems of Lifts |
| 47(63278) | Narmina | Gurbanova | Baku State University | Azerbaijan | qurbanova.nermine.97@mail.ru | Tensor Derivations and Problems of Lifts |
| 48(63279) | Zahra | Amroune | University of M'sila | Algeria | zahra.amroune@univ-msila.dz | Representation of unlimited Gaussian integers: Gaussian Pell and Pell-Lucas numbers |
| 49(63280) | Hakan | Akkuş | Erzincan Binali Yıldırım University | Turkey | hakan.akkus@ogr.ebyu.edu.tr | A New Approach to Dickson k-Lucas Polynomials |

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|------------------|-----------|-----------|---|------------|----------------------------------|---|
| 50(63280) | Engin | Özkan | Marmara University | Turkey | engin.ozkan@marmara.edu.tr | A New Approach to Dickson k-Lucas Polynomials |
| 51(63281) | İbrahim | Şanlıbaba | Department of Mathematics, Nevsehir Hacı Bektas Veli University | Turkey | ibrahimsanlibaba@gmail.com | Examination of Fermatean fuzzy sets and their applications |
| 52(63282) | Amirouche | MOUHOUS | University of Bejaia | Algeria | amirouche.mouhous@univ-bejaia.dz | Existence of fixed points for classes of operators via the fixed point index on cones of Banach spaces |
| 53(63282) | Karima | MEBARKI | University of Bejaia | Algeria | karima.mebarki@univ-bejaia.dz | Existence of fixed points for classes of operators via the fixed point index on cones of Banach spaces |
| 54(63283) | Meddahi | Meryem | University of Hassiba Benbouali, Chlef, Algeria | Algeria | mdhmr@yahoofr | Some Applications of Metric Regularity of Composed Multimaps Result |
| 55(63284) | Emin | Bagirov | Ministry of Science and Education Republic of Azerbaijan, Institute of Mathematics and Mechanics | Azerbaijan | bagirov@bk.ru | On the Solution Method of the Linearized Equations of Elastodynamics under Inhomogeneous Initial Stresses |
| 56(63284) | Surkay | Akbarov | Yildiz Technical University, Department of Mechanical Engineering | Turkey | akbarov@yildiz.edu.tr | On the Solution Method of the Linearized Equations of Elastodynamics under Inhomogeneous Initial Stresses |
| 57(63285) | Ahmed | Hamidat | University of El Oued, Fac, Exact Sciences Lab Laboratory of Operator Theory and PDE: Foundations and | Algeria | hamidat-ahmed@univ-eloued.dz | Variational Analysis for Thermo-Electro-Elastic-Viscoplastic Contact Problem with Damage |

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|------------------|---------|----------|---|------------|----------------------------|--|
| | | | Applications 39000, El Oued | | | |
| 58(63286) | Gökhan | Mumcu | Erzincan Binali Yildirim University | Turkey | gokhanmumcu@outlook.com | Some Characterizations of Quaternionic Normal-Direction Curves in E3 |
| 59(63286) | Erdoğan | Özbayrak | Erzincan Binali Yildirim University | Turkey | ozbayrakgala@gmail.com | Some Characterizations of Quaternionic Normal-Direction Curves in E3 |
| 60(63286) | Sezai | Kızıltuğ | Erzincan Binali Yildirim University | Turkey | skiziltug@erzincan.edu.tr | Some Characterizations of Quaternionic Normal-Direction Curves in E3 |
| 61(63286) | Ali | Çakmak | Agri Ibrahim Cecen University | Turkey | acakmak@agri.edu.tr | Some Characterizations of Quaternionic Normal-Direction Curves in E3 |
| 62(63288) | Mine | uysal | Erzincan Binali Yildirim University | Turkey | mine.uysal@erzincan.edu.tr | ON GAUSSIAN FIBONACCI AND GAUSSIAN LUCAS HYBRID NUMBERS |
| 63(63288) | Engin | Özkan | Marmara University | Turkey | engin.ozkan@marmara.edu.tr | ON GAUSSIAN FIBONACCI AND GAUSSIAN LUCAS HYBRID NUMBERS |
| 64(63289) | Habil | Fattayev | Baku State University | Azerbaijan | h-fattayev@mail.ru | Cheeger-Gromoll metric on the coframe bundle of Riemannian manifold |
| 65(63290) | Ali | Akhmedov | Theory of Functions and Functional Analysis Department, Baku State University | Azerbaijan | ali.akhmedov@rambler.ru | Fine spectrum of a class of generalized difference operator-matrices |
| 66(63291) | Ali | Akhmedov | Theory of Functions and Functional Analysis Department, Baku State University | Azerbaijan | ali.akhmedov@rambler.ru | Returned Sequences with applications |

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|------------------|------------|----------|--|------------|-------------------------------|---|
| 67(63291) | Suleyman | Baghirov | Theory of Functions and Functional Analysis Department, Baku State University | Azerbaijan | suleymanbagirov6@gmail.com | Returned Sequences with applications |
| 68(63292) | Manivannan | Mathi | Central University of Andhra Pradesh | India | manivannan.mathi91@gmail.com | RADII PROBLEMS FOR STARLIKE AND CONVEX FUNCTIONS ASSOCIATED WITH SINE AND COSINE FUNCTIONS FOR SOME BASIC ARITHMETIC OPERATIONS |
| 69(63293) | Aligadzhi | Rustanov | National Research Moscow State University of Civil Engineering | Russia | aligadzhi@yandex.ru | Geometry of conformally flat harmonic approximately trans-Sasakian manifolds |
| 70(63294) | Brahim | Benaissi | University of M'sila | Algeria | brahim.benaissi@univ-msila.dz | The Local Existence of Solution to Caputo-Katugampola Fractional Integro-differential Equation |
| 71(63294) | Yacine | Arioua | University of M'sila | Algeria | yacine.arioua@univ-msila.dz | The Local Existence of Solution to Caputo-Katugampola Fractional Integro-differential Equation |
| 72(63295) | Bayram | şen | Graduate School of Natural and Applied Sciences, Erzincan Binali Yıldırım University | Turkey | bayram.s29@hotmail.com | Catalan Transform of the k-Mersenne and k-Mersenne-Lucas Sequences |
| 73(63295) | Mine | Uysal | Graduate School of Natural and Applied Sciences, Erzincan | Turkey | mine.uysal@erzincan.edu.tr | Catalan Transform of the k-Mersenne and k-Mersenne-Lucas Sequences |

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|------------------|--------|------------|--|------------|-------------------------------|--|
| | | | Binali Yıldırım University | | | |
| 74(63295) | Engin | Özkan | Department of Mathematics, Marmara University | Turkey | engin.ozkan@marmara.edu.tr | Catalan Transform of the k- Mersenne and k-Mersenne- Lucas Sequences |
| 75(63296) | Taras | Goy | Vasyl Stefanyk Precarpathian National University | Ukraine | taras.goy@pnu.edu.ua | On Toeplitz-Hessenberg Determinants with Higher Order Jacobsthal Number Entries |
| 76(63297) | Abed | MAKRELOUFI | Hight Training College Of Teachers, Mostaganem | Algeria | abedmathsedj@gmail.com | A New contributions in Controllability for Linear Descriptor Systems |
| 77(63298) | Smina | Djennadi | University of Bejaia | Algeria | smina.djennadi@univ-bejaia.dz | Mathematical Analysis of an Inverse Problem for the Time Fractional Heat Equation |
| 78(63298) | Nabil | Shawagfeh | University of Jordan | Jordan | shawagnt@ju.edu.jo | Mathematical Analysis of an Inverse Problem for the Time Fractional Heat Equation |
| 79(63298) | Omar | Abu Arqub | Al-Balqa Applied University | Jordan | o.abuarqub@bau.edu.jo | Mathematical Analysis of an Inverse Problem for the Time Fractional Heat Equation |
| 80(63299) | Tahir | Ceylan | Sinop University, | Turkey | tahircyln@gmail.com | Investigation of the Eigenvalue Problem with an Arbitrary Eigenvalue Parameter |
| 81(63300) | MERIEM | TIACHACHAT | USTHB | Algeria | tiachachatmeriem@gmail.com | A new classe of partial Bell polynomials |
| 82(63301) | Elkhan | Kachabekov | ADA University | Azerbaijan | ekachabekov17635@ada.edu.az | Apollonius Problem and Caustics of a One-Sheeted Hyperboloid |

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|------------------|-----------|----------|--|--------------|--------------------------------|--|
| 83(63301) | Elmar | Mammadov | ADA University | Azerbaijan | emammadov16044@ada.edu.az | Apollonius Problem and Caustics of a One-Sheeted Hyperboloid |
| 84(63302) | Cihan | Unal | Sinop University | Turkey | cihanunal88@gmail.com | A new approach for a biharmonic equation with weighted Laplacian |
| 85(63303) | Selim | Bahadır | ANKARA YILDIRIM BEYAZIT UNIVERSITY | Turkey | selim.bahadir@aybu.edu.tr | On Total-4-Uniform Graphs |
| 86(63304) | Elif | Eryaşar | Sinop University | Turkey | eeryasar@sinop.edu.tr | Computing Modified First Fuzzy Zagreb Index of Fuzzy Zero-Divisor Graphs |
| 87(63305) | Aleksandr | Ivanov | St. Petersburg Department of Steklov Mathematical Institute of Russian Academy of Sciences | Russia | regul1@mail.ru | Examples of divergences and a cutoff regularization |
| 88(63305) | Natalia | Kharuk | St. Petersburg Department of Steklov Mathematical Institute of Russian Academy of Sciences | Russia | natakharuk@mail.ru | Examples of divergences and a cutoff regularization |
| 89(63306) | NAIMA | MEHENAOU | Bejaia university | Algeria | naima.mehenaoui@univ-bejaia.dz | Nonlinear Klein Gordon Equation on a Network |
| 90(63306) | Kaïs | Ammari | University of Monastir | Tunisia | kais.ammari@fsm.rnu.tn | Nonlinear Klein Gordon Equation on a Network |
| 91(63306) | Suleman | Alfalqi | University of King Khaled | Saudi Arabia | | Nonlinear Klein Gordon Equation on a Network |

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|-------------------|------------|------------|--|------------|----------------------------------|---|
| 92(63306) | Ahmed | Bchatnia | University of Tunis El Manar | Tunisia | ahmed.bchatnia@fst.utm.tn | Nonlinear Klein Gordon Equation on a Network |
| 93(63307) | Olga | Belova | Immanuel Kant Baltic Federal University | Russia | olgaobelova@mail.ru | Grassmann-like manifold of centered planes when the centre circumscribes a surface |
| 94(63310) | Salah | BenMahmoud | M'sila university/Algeria | Algeria | salah.benmahmoud@univ-msila.dz | On Operator Estimates on $B_{p(\cdot),q(\cdot)}^s$ and $F_{p(\cdot),q(\cdot)}^s$ |
| 95(63311) | Cahit | KÖME | Nevşehir Hacı Bektaş Veli University | Turkey | cahit@nevsehir.edu.tr | Chaotic dynamics of a discrete predator-prey model with predator harvesting |
| 96(63313) | Fayçal | Alili | Universite Kasdi Merbah Ouargla | Algeria | faycalalili79@gmail.com | The Existence of Solutions for a Hybrid Discrete Fractional Problem with Caputo-Like Formulation |
| 97(63313) | Abdelkader | Amara | Universite Kasdi Merbah Ouargla | Algeria | amara.abdelkader@univ-ouargla.dz | The Existence of Solutions for a Hybrid Discrete Fractional Problem with Caputo-Like Formulation |
| 98(63314) | Andrey | Chubatov | Sirius University of Science and Technology | Russia | chaa@inbox.ru | Using forward-backward SDEs and neural networks for a numerical algorithm to solve fully nonlinear parabolic PDEs |
| 99(63315) | Sebuhi | Abdullayev | Baku State University | Azerbaijan | sebuhi-bdu@mail.ru | NEUTROSOPHIC SOFT LIE ALGEBRAS |
| 100(63315) | Kemale | Veliyeva | Azerbaijan State Oil and Industry University | Azerbaijan | kemale2607@mail.ru | NEUTROSOPHIC SOFT LIE ALGEBRAS |

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|-------------------|------------|-----------|--|------------|-------------------------------|---|
| 101(63315) | Sadi | Bayramov | Baku State University | Azerbaijan | baysadi@gmail.com | NEUTROSOPHIC SOFT LIE ALGEBRAS |
| 102(63316) | Kaan | Özdemir | İstanbul Üniversitesi - Cerrahpaşa | Turkey | kaanozdemir998@gmail.com | $N_p = P$ |
| 103(63317) | Ljubiša | Kočinac | State University of Novi Pazar | Serbia | lkocinac@gmail.com | Some Trends in Karamata Theory |
| 104(63318) | Abdelhamid | Bensalem | Djillali Liabes University of Sidi Bel-Abbès | Algeria | bensalem.abdelhamid@yahoo.com | First-Order Non-Instantaneous Impulsive Integro-Differential Equations with Infinite Delay: Existence and Approximate Controllability |
| 105(63318) | Abdelkrim | Salim | Hassiba Benbouali University of Chlef | Algeria | salim.abdelkrim@yahoo.com | First-Order Non-Instantaneous Impulsive Integro-Differential Equations with Infinite Delay: Existence and Approximate Controllability |
| 106(63318) | Mouffak | Benchohra | Djillali Liabes University of Sidi Bel-Abbès | Algeria | benchohra@yahoo.com | First-Order Non-Instantaneous Impulsive Integro-Differential Equations with Infinite Delay: Existence and Approximate Controllability |
| 107(63319) | Emrah | YILDIRIM | ERZİNCAN BİNALİ YILDIRIM ÜNİVERSİTY | Turkey | emrhyl DRM@hotmail.com | DIRAC EQUATION AND HYPERBOLIC SPINORS |
| 108(63319) | Tülay | ERİŞİR | ERZİNCAN BİNALİ YILDIRIM ÜNİVERSİTY | Turkey | tulay.erisir@erzincan.edu.tr | DIRAC EQUATION AND HYPERBOLIC SPINORS |
| 109(63321) | Melike | Aydın | Graduate School of Natural and Applied | Turkey | melikeayd2590@gmail.com | NEIGHBORHOOD AND DIRECTIONAL NEIGHBORHOOD |

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|-------------------|--------------|--------|---|---------|-----------------------------|---|
| | | | Science,Erzurum Technical University | | | MATRICES of (2,n) TORUS KNOT |
| 110(63321) | Ceren Sultan | ELMALI | Department of Mathematics, Erzurum Technical University | Turkey | ceren.elmali@erzurum.edu.tr | NEIGHBORHOOD AND DIRECTIONAL NEIGHBORHOOD MATRICES of (2,n) TORUS KNOT |
| 111(63322) | Metin | Turgay | Selçuk University | Turkey | metinturgay@yahoo.com | Modular Convergence of New type of Sampling Kantorovich Series |
| 112(63322) | Tuncer | Acar | Selçuk University | Turkey | tunceracar@ymail.com | Modular Convergence of New type of Sampling Kantorovich Series |
| 113(63323) | Sadettin | Kurşun | National Defence University | Turkey | sadettinkursun@yahoo.com | Saturation Order of Exponential Sampling Series |
| 114(63323) | Metin | Turgay | Selçuk University | Turkey | metinturgay@yahoo.com | Saturation Order of Exponential Sampling Series |
| 115(63323) | Tuncer | Acar | Selçuk University | Turkey | tunceracar@ymail.com | Saturation Order of Exponential Sampling Series |
| 116(63324) | Özlem | Acar | Selçuk University | Turkey | acarozlem@ymail.com | Convergence Results of Exponential Sampling Series in Logarithmic Weighted Spaces |
| 117(63324) | Tuncer | Acar | Selçuk University | Turkey | tunceracar@ymail.com | Convergence Results of Exponential Sampling Series in Logarithmic Weighted Spaces |
| 118(63324) | Sadettin | Kurşun | National Defence University | Turkey | sadettinkursun@yahoo.com | Convergence Results of Exponential Sampling Series in Logarithmic Weighted Spaces |
| 119(63325) | Josef | Mikeš | Palacky University Olomouc | Czechia | josef.mikes@upol.cz | On Global Geodesic Mappings of Special Spaces |

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|-------------------|-----------|---------------|--|------------|-------------------------------|---|
| 120(63326) | Akbota | Myrzakul | Astana IT University | Kazakhstan | akbota_myrzakul@mail.ru | Investigation of the nonlinear Schrödinger type equations |
| 121(63326) | Gulgassyl | Nugmanova | L.N. Gumilyov Eurasian National University | Kazakhstan | nugmanovagn@gmail.com | Investigation of the nonlinear Schrödinger type equations |
| 122(63327) | Nil İpek | Şirikçi | Middle East Technical University | Turkey | sirikci@metu.edu.tr | Symplectic embeddings into cylinders for certain symplectic manifolds |
| 123(63328) | serhan | eker | Marmara University | Turkey | serhan.eker@marmara.edu.tr | Some optimal lower bound estimates on the spin-submanifolds |
| 124(63329) | Rabia | Çakan Akpınar | | Turkey | rabiacakan@kafkas.edu.tr | Some Notes on a Golden Deformation of Paracontact Structures |
| 125(63329) | Esen | Kemer Kansu | | Turkey | esenkemer@kafkas.edu.tr | Some Notes on a Golden Deformation of Paracontact Structures |
| 126(63330) | Canan | Çelik | | Turkey | celikcan@yildiz.edu.tr | Stability and Flip Bifurcation Analysis of A Fractional-Order Predator-Prey Model |
| 127(63330) | Kübra | Değerli | | Turkey | kubra.degerli@bau.edu.tr | Stability and Flip Bifurcation Analysis of A Fractional-Order Predator-Prey Model |
| 128(63331) | NURAY | GÜL | BITLIS EREN UNIVERSITY | Turkey | ngul@beu.edu.tr | Integrating TOPSIS Method with Topology in Decision-Making: Exploring Alternative Metrics |
| 129(63332) | Furkan | YILDIRIM | Ataturk University | Turkey | furkan.yildirim@atauni.edu.tr | Some Lifts Problems of Lorentzian Almost r- |

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|-------------------|-----------------|---------------------|-------------------------------|---------|----------------------------|---|
| | | | | | | Paracontact Structure On The Semi-Tangent Bundle |
| 130(63332) | Kürşat | AKBULUT | Atatürk University | Turkey | kakbulut@atauni.edu.tr | Some Lifts Problems of Lorentzian Almost r-Paracontact Structure On The Semi-Tangent Bundle |
| 131(63332) | Gülnur | ÇAĞLAR | Atatürk University | Turkey | caglargulnur084@gmail.com | Some Lifts Problems of Lorentzian Almost r-Paracontact Structure On The Semi-Tangent Bundle |
| 132(63333) | Lenka | Vítková | Palacky University in Olomouc | Czechia | lenka.vitkova@upol.cz | On Holomorphically Projective Mappings of Special Kählerian Spaces |
| 133(63333) | Irena | Hinterleitner | Brno University of Technology | Czechia | irena.hinterleitner@vut.cz | On Holomorphically Projective Mappings of Special Kählerian Spaces |
| 134(63333) | Josef | Mikeš | Palacký University in Olomouc | Czechia | josef.mikes@upol.cz | On Holomorphically Projective Mappings of Special Kählerian Spaces |
| 135(63334) | Nizamettin Ufuk | Bostan | Kocaeli University | Turkey | ufuk.bostan@kocaeli.edu.tr | On Intuitionistic Fuzzy b-Metric-Like Spaces |
| 136(63334) | Şuara | Onbaşıoğlu Altuhovs | Kocaeli University | Turkey | suaraonbasioglu@gmail.com | On Intuitionistic Fuzzy b-Metric-Like Spaces |
| 137(63334) | Banu | Pazar Varol | Kocaeli University | Turkey | banupazar@kocaeli.edu.tr | On Intuitionistic Fuzzy b-Metric-Like Spaces |

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| | | | | | | |
|-------------------|--------------|---------|--|---------|----------------------------------|---|
| 138(63335) | Yusuf | ÇAKIR | Sinop University | Turkey | ycakir@sinop.edu.tr | Kernel Principal Component Analysis for Nonlinear Schrodinger Equation |
| 139(63335) | Murat | UZUNCA | Sinop University | Turkey | muzunca@sinop.edu.tr | Kernel Principal Component Analysis for Nonlinear Schrodinger Equation |
| 140(63336) | Baha | Alzalg | University of Jordan | Jordan | baha2math@gmail.com | Convergence of a Weighted Barrier Algorithm for Stochastic Convex Quadratic Semidefinite Optimization |
| 141(63336) | Asma | Gafour | University of Djilali Liabes, Sidi Bel Abbas | Algeria | asma_gafour@yahoo.fr | Convergence of a Weighted Barrier Algorithm for Stochastic Convex Quadratic Semidefinite Optimization |
| 142(63337) | NECATİ CAN | AÇIKGÖZ | ERZURUM TECHNICAL UNIVERSITY | Turkey | necatican.acikgoz@erzurum.edu.tr | An investigation for productivity of nearly Lindelöf spaces and some covering properties |
| 143(63337) | CEREN SULTAN | ELMALI | ERZURUM TECHNICAL UNIVERSITY | Turkey | ceren.elmali@erzurum.edu.tr | An investigation for productivity of nearly Lindelöf spaces and some covering properties |
| 144(63338) | Döndü | Öz | Ege University | Turkey | dondou.oz@ege.edu.tr | Some Sufficient Conditions on Multiple Nonnegative Solutions for Iterative System of Third-Order Impulsive Boundary Value Problem with p-Laplacian Operator |

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| | | | | | | |
|-------------------|-------------|------------|--|---------|---------------------------------|--|
| 145(63339) | Mouaad | Bouakkaz | Laboratory of Applied Mathematics, Kasdi Merbah University | Algeria | bouakkaz.mouaad@univ-ouargla.dz | Numerical Solution of Lane-Emden Equation Using the SHAM |
| 146(63339) | Nouria | Arar | Mathematics and Decision Sciences Laboratory(LAMASD), Department of Mathematics, University Constantine 1, Frères Mentouri | Algeria | arar.nouria@umc.edu.dz | Numerical Solution of Lane-Emden Equation Using the SHAM |
| 147(63339) | Mabrouk | Meflah | Laboratory of Applied Mathematics, Kasdi Merbah University | Algeria | meflah.mabrouk@univ-ouargla.dz | Numerical Solution of Lane-Emden Equation Using the SHAM |
| 148(63341) | Deniz | Öztürk | Sinop University | Turkey | denizozturk@sinop.edu.tr | Understanding glucose homeostasis through mathematical analysis |
| 149(63343) | chaimae | ouchicha | university hassan 1st | Morocco | chaimaeouchicha@gmail.com | A novel segmentation approach for noisy MRI brain images |
| 150(63345) | Khadija | MOUATASSIM | Department of Computer Science and Mathematics, Chouaïb Doukkali University, ESTSB, ELITES Lab, El Jadida | Morocco | mouatassim.khadija@ucd.ac.ma | Intrusion Detection Systems for VANETs Using Artificial Intelligence |
| 151(63345) | Abdelfettah | Mabrouk | Department of Computer Science and Mathematics, Chouaïb Doukkali University, | Morocco | mabroukdes@gmail.com | Intrusion Detection Systems for VANETs Using Artificial Intelligence |

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| | | | | | | |
|-------------------|-------------|---------------|---|------------|-------------------------------------|--|
| | | | ESTSB, ELITES Lab, El Jadida | | | |
| 152(63345) | Chaimae | Ouchicha | Department of Management Assistance Techniques, Hassan 1st University (UH1), Settat | Morocco | chaimaeouchicha@gmail.com | Intrusion Detection Systems for VANETs Using Artificial Intelligence |
| 153(63346) | Bülent | Ünal | Bilkent University | Turkey | bulentunal@mail.com | Current Perspectives on Ricci Flows |
| 154(63347) | Tofigh | Allahviranloo | Research Center of Performance and Productivity Analysis, Istinye University, Istanbul, Türkiye | Turkey | tofigh.allahviranloo@istinye.edu.tr | Z-Numbers |
| 155(63349) | Mehmet Akif | Akyol | Department of Mathematics, Bingöl University, Bingöl, Türkiye | Turkey | mehmetakifakyol@bingol.edu.tr | On Pointwise Riemannain Maps in Complex Geometry |
| 156(63350) | Chakibek | Almazbekov | Department of Algebra and Topology, Kyrgyz National University, Bishkek, Kyrgyzstan | Kyrgyzstan | chakibek@mail.ru | On General Solution of Fundamental Equations on Conformal Fedosovov Spaces |
| 157(63350) | Josef | Mikeš | Department of Algebra and Geometry, Palacky University, Olomouc, Czech Republic | Czechia | josef.mikes@upol.cz | On General Solution of Fundamental Equations on Conformal Fedosovov Spaces |
| 158(63350) | Patrik | Peška | Department of Algebra and Geometry, Palacky University, Olomouc, Czech Republic | Czechia | patrik.peska@upol.cz | On General Solution of Fundamental Equations on Conformal Fedosovov Spaces |

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| | | | | | | |
|-------------------|-----------------|---------------|--|---------|-----------------------------------|--|
| 159(63351) | Nergiz | (Önen) Poyraz | Department of Mathematics, Cukurova University, Adana | Turkey | nonen@cu.edu.tr | A Study on Generalized Screen Generic Lightlike Submanifolds of indefinite Kaehler manifolds |
| 160(63351) | Mehmet Akif | Akyol | Department of Mathematics, Bingöl University, Bingöl | Turkey | mehmetakifakyol@bingol.edu.tr | A Study on Generalized Screen Generic Lightlike Submanifolds of indefinite Kaehler manifolds |
| 161(63352) | Şeyda | Kılıçoğlu | Başkent Üniversitesi | Turkey | seyda@baskent.edu.tr | An Examination on the Bezier surfaces of order $n \times m$ in E^3 |
| 162(63353) | NAHEEDA FARHATH | C. P. | DEPARTMENT OF MATHEMATICS, UNIVERSITY OF CALICUT, MALAPPURAM, KERALA | India | naheedafarhathcp@uoc.ac.in | A Study on Invertible Čech Closure Spaces |
| 163(63353) | SINI | P. | DEPARTMENT OF MATHEMATICS, UNIVERSITY OF CALICUT, MALAPPURAM, KERALA | India | sini@uoc.ac.in | A Study on Invertible Čech Closure Spaces |
| 164(63354) | Mehmet | Cevri | Istanbul University, Science Faculty, Department of Mathematics | Turkey | mcevri@gmail.com | K-Means Clustering of Teucrium (Lamiaceae) species based on Principal Component Analysis |
| 165(63355) | Rabiaa | Aouafi | | Algeria | aouafi_rabia@univ-khenchela.dz | Fractional proportional Fourier transform and some of its applications |
| 166(63355) | Djamila | Chergui | | Algeria | chergui_djamila@univ-khenchela.dz | Fractional proportional Fourier transform and some of its applications |

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| | | | | | | |
|-------------------|----------|------------|---|------------|-----------------------------|---|
| 167(63356) | Nataliia | Dzhaliuk | Pidstryhach Institute for Applied Problems of Mechanics and Mathematics of the NAS of Ukraine | Ukraine | nataliya.dzhalyuk@gmail.com | Sylvester-type Matrix Polynomial Equations and Solutions of a Prescribed Degree |
| 168(63357) | Ahmed | El Idrissi | Laboratory LMACS, Faculty of Science and Technology, Sultan Moulay Slimane University, Beni Mellal, Morocco | Morocco | ahmed.elidrissi@usms.ma | Global Well-Posedness for a Nonlinear Diffusion Model with Fractional Laplacian Operators in Critical Besov-Morrey Spaces |
| 169(63357) | Brahim | El Boukari | Laboratory LMACS, Faculty of Science and Technology, Sultan Moulay Slimane University, Beni Mellal, Morocco | Morocco | elboukaribrahim@yahoo.fr | Global Well-Posedness for a Nonlinear Diffusion Model with Fractional Laplacian Operators in Critical Besov-Morrey Spaces |
| 170(63357) | Jalila | El Ghordaf | Laboratory LMACS, Faculty of Science and Technology, Sultan Moulay Slimane University, Beni Mellal, Morocco | Morocco | elg_jalila@yahoo.fr | Global Well-Posedness for a Nonlinear Diffusion Model with Fractional Laplacian Operators in Critical Besov-Morrey Spaces |
| 171(63359) | Murat | ALTUNBAŞ | Erzincan Binali Yıldırım University | Turkey | maltunbas@erzincan.edu.tr | On harmonicity of generalized magnetic curves |
| 172(63361) | Asma | Boukhalifa | University of Belkaïd Abou Bekr Tlemcen | Algeria | asmabouk94@gmail.com | Sieves estimator of functional autoregressive process |
| 173(63362) | Rena | Sadikhzada | Baku State University | Azerbaijan | rena7097@gmail.com | Inverse problem of determining the right-hand side in a third-order pseudo-hyperbolic equation with non-classical boundary conditions |

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| | | | | | | |
|-------------------|------------|-----------|--|----------|-----------------------------|--|
| 174(63363) | Ali | Çakmak | Agri Ibrahim Cecen University | Turkey | acakmak@agri.edu.tr | Curves at a Constant Distance from the Edge of Regression on Some Special Curves in G_3 |
| 175(63363) | Abdulgani | Şahin | Agri Ibrahim Cecen University | Turkey | agani@agri.edu.tr | Curves at a Constant Distance from the Edge of Regression on Some Special Curves in G_3 |
| 176(63366) | SEHER | ASLANCI | Alanya Alaaddin Keykubat University | Turkey | seher.aslanci@alanya.edu.tr | On deformed lifts 1-forms in the 2-jet bundle |
| 177 | Tuğçe | KUNDURACI | Ataturk University | Turkey | tugcek@atauni.edu.tr | |
| 178 | Tamer | UĞUR | Ataturk University | Turkey | tugur@atauni.edu.tr | |
| 179(63368) | Andrii | Romaniv | Pidstryhach Institute for Applied Problems of Mechanics and Mathematics NAS of Ukraine | Ukraine | romaniv_a@ukr.net | The Structure of the Greatest Common Divisor of Matrices Over Elementary Divisor Domains |
| 180(63340) | Brahim | Kilani | Badji Mokhtar-Annaba University | Algeria | kilbra2000@yahoo.fr | The asymptotic behavior of Lord-Shulman system with microtemperature effects with non-positive definite energy |
| 181 | Fahrunnisa | Yıldırım | Ataturk University | Turkey | fahrunnisa111@icloud.com | |
| 182 | Nejmi | Cengiz | Ataturk University | Turkey | ncengiz@atauni.edu.tr | |
| 183 | Ali | Aydoğdu | Turkish National Defence University | Turkey | aydogduali84@gmail.com | |
| 184(63367) | Ebru | Aydoğdu | Turkish National Defence University | Turkey | ebrudiyarbakirli@gmail.com | Similarity Measures on Spherical Fuzzy Sets |
| 185 | Ayşenur | Uçar | Dogus University | Turkey | aucar@dogus.edu.tr | |
| 186 | Mabrouk | Chaabane | Université de Sfax | Tunisian | mabrouk.chaabane@fss.rnu.tn | |

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| | | | | | | |
|-------------------|-------------|-----------|--|--------|-------------------------------|--|
| 187 | Ersin | Arslan | Istanbul Aydin University | Turkey | ersinarslan@aydin.edu.tr | |
| 188 | Atakan | Öztuncer | Istanbul Aydin University | Turkey | atakanoztuncer@aydin.edu.tr | |
| 189(63370) | Furkan | Yıldırım | Ataturk University | Turkey | furkan.yildirim@atauni.edu.tr | Applications of Diagonal Lift in Semi-tangent Bundles |
| 190(63370) | Danez Qasım | Tajuldeen | Ataturk University | Iraq | denizkasim83@gmail.com | Applications of Diagonal Lift in Semi-tangent Bundles |
| 191(63371) | Furkan | Yıldırım | Ataturk University | Turkey | furkan.yildirim@atauni.edu.tr | Some Notes on The Semi-Tangent Bundle Lorentzian Almost R-Paracontact Structures |
| 192(63371) | Kürşat | Akbulut | Department of Mathematics Ataturk University | Turkey | kakbulut@atauni.edu.tr | Some Notes on The Semi-Tangent Bundle Lorentzian Almost R-Paracontact Structures |



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Beşyol Mah. İnönü Cad. No: 38,
Sefaköy-Küçükçekmece / İSTANBUL,
P.C.: 34295, TÜRKİYE. Tel: +90 (212) 444 1 428
Homepage: <https://www.aydin.edu.tr/en-us/>

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