

CONFERENCE SCHEDULE

FIRST DAY April 18, 2017

TUESDAY	HALL A	HALL B	HALL C	HALL D	HALL E	HALL F
09.00-09.30	REGISTRATION					
10.00-11.45	OPENING CEREMONY					
11.45-12.00	COCKTAIL					
12.00-12.30	POSTER PRESENTATIONS					
12.30-13.20	LUNCH					
13.20-14.00	Keynote Speaker: Prof. Dr. Ljubisa KOCINAC (CHAIR: Prof. Dr. Mehmet Zeki SARIKAYA)					
14.00-14.15	A DIFFERENT APPROACH FOR ALMOST SEQUENCE SPACES DEFINED BY A GENERALIZED WEIGHTED MEANS <b>Gülşen KILINÇ</b>	Effects of Plant Growth Promoting Microorganisms On Soil Exchangeable Calcium Content <b>Adem GÜNEŞ</b>	Some Results on Soft Groups Based on Soft Element <b>Nazan POLAT</b>	ON A SPECIAL CLASS OF SEMI-TENSOR BUNDLE <b>Kürşat AKBULUT</b>	An Unexpected Michael Addition Reaction Leading to The Synthesis 1,5-bis(1-benzofuran-2-yl) pentane-1,5-dione <b>Demet COŞKUN</b>	Annealing effect on optical properties of growth CdO by SILAR method <b>Harun GÜNEY</b>
14.15-14.30	On The Modified Degenerate Hermite-based Apostol-Bernoulli and Apostol-Euler Polynomials <b>Burak KURT</b>	In-vitro Inhibitor of Pantoea ananatis by Antagonistic Bacteria <b>Kenan KARAGÖZ</b>	Soft Bigeneralized Topological Spaces <b>Taha Yasin ÖZTÜRK</b>	Biharmonic Frenet and Non-Frenet Legendre Curves in 3-Dimensional Normal Almost Paracontact Metric Manifolds <b>Selcen YÜKSEL PERKTAŞ</b>	Bio-oil production via subcritical hydrothermal liquefaction of Biomass <b>Halil DURAK</b>	Current-capacitance-voltage characteristics of the Al/methyl red/n-InP diode <b>İsmail ARSEL</b>
14.30-14.45	$\Delta$ mp-Statistical Convergence of Order $\alpha$ <b>Abdülkadir KARAKAŞ</b>	Identification and Characterization of Pectobacterium carotovorum <b>Fatih DADAŞOĞLU</b>	A Study on Soft Generalized Continuity in Soft Bigeneralized Topological Spaces <b>Taha Yasin ÖZTÜRK</b>	Semi-Invariant Submanifolds of Golden Riemannian Manifolds <b>Feyza ERDOĞAN</b>	Investigation of Hydrazide Derivatives Inhibitory Effect on Peroxidase Enzyme Purified from Turnip roots <b>Züleyha ALMAZ</b>	Electronic properties of the Al/orange G/n-Si junction <b>İsmail ARSEL</b>
14.45-15.00	ONE SIDED GENERALIZED ( $\sigma$ ; $\tau$ )-DERIVATIONS ON RINGS <b>Evrım GÜVEN</b>	Effects of Global Warming on Manganese Availability under Calciorthid Soil Order in Turkey <b>Metin TURAN</b>	Lie Rough Groups <b>Gülşay OĞUZ</b>	Generalized Results about Majorization via Lidstone's Interpolating Polynomial <b>Naveed LATİF</b>	Investigation of Benzohydrazide Derivative Molecules Inhibitory Effect on Horseradish Peroxidase (HRP) Enzyme Purified from Armoracia rusticana <b>Züleyha ALMAZ</b>	Characterization of ZnS:Mn Thin Films Obtained by Chemical Bath Deposition <b>Özge ERKEN</b>

15.00-15.15	Chair: Assist. Prof. Dr. Saad Ihsan BUTT	Spline Interpolations Besides Wood Model Widely Used in Lactation	Chair: Assoc. Prof. Dr. Ali AYGÜN	An Application of CART Algorithm in Genetics: IGFs and cGH Polymorphisms in Japanese Quail	Chair: Prof. Dr. Mehmet Zeki SARIKAYA	Totally Umbilical Semi-Invariant Submanifolds of Golden Riemannian Manifolds	Chair: Prof. Dr. Gamrul Hasan ANSARI	New Subclasses of Analytic Functions and Their Various Properties	Chair: Assist. Prof. Dr. Faruk YEŞİLDAL	Synthesis and Electrospinning of nHAP and AgNP Doped Polylactide-co-caprolactone Fibers	Chair: Assoc. Prof. Dr. Ekrem ALMAZ	Determination of K shell XRF Parameters and K to L shell Vacancy Transfer Probabilities of Ferromagnetic 3d Transition Metals	
15.15-15.30		Mehmet KORKMAZ		Selçuk KAPLAN		Feyza ERDOĞAN		Nur Şeyma ÇİÇEKŞİZ		Ramazan ERDEM		Bünyamin ALIM	
15.30-15.45		A Finite Element Scheme for the Modified Kawahara Equation with B-Spline Functions		Turgut AK		Determination of Genetic Polymorphism in Guneş Karaman Local Turkish Sheep Breed by Using STR Markers		η-Ricci Solitons in (ε)-Almost Paracontact Metric Manifolds and Second Order Parallel Tensors		Remarks on Picard Sequence in b-Metric Space		Synthesis and Characterization of Carbon Nanotube Supported PdNiAg Direct Alcohol Fuel Cell Catalysts	Gamma Radiation Attenuation Properties of Some Ores
15.45-16.00		Heart Disease diagnosis via Nonparametric Mixture Models		Chipo MUFUDZA		Growth and Body Dimensions of Lambs as Influenced by Sex and Breed Type		Biharmonic Slant Frenet Curves in 3-Dimensional Normal Almost Paracontact Metric Manifolds		A New Iteration Process for Multivalued Nonexpansive Mappings in Banach Spaces		Synthesis and Characterization of NiPd / C Metal Nanocatalysts	Updated Database for K-Shell Fluorescence Yields
16.00-16.30	Keynote Speaker: Prof. Dr. Mehmet Ali CENGİZ (CHAIR: Prof. Dr. Hasan BAL)												
16.30-17.00	Keynote Speaker: Prof. Dr. Vasile BERİNDE (CHAIR: Prof. Dr. Zlatko PAVIC)												
17.00-17.15	Chair: Assoc. Prof. Dr. Selahattin MADEN	Examination of the Efficiencies of World Countries in Terms of Social Development Index Through Data Envelopment Analysis and Graphical...	Chair: Assoc. Prof. Dr. Mahmut DAŞCI	Determination of the Effect of Vermicompost on Yield and Yield Components	Chair: Prof. Dr. Oktay MUKHTAROV	A Large Class of Nonweakly Compact Closed Bounded and Convex Sets with Fixed Point Property for Affine Nonexpansive Mappings in $c_0$ When $c_0$ is Renormed	Chair: Assoc. Prof. Dr. İsa YILDIRIM	Some new type integral inequalities for p-convex functions	Chair: Prof. Dr. Mustafa GÜL	Selection of Bacterial Isolates for Use in Nanobiosynthesis Processes	Chair: Prof. Dr. Murat KOCA	The Speed Control of DC Motor under the Load Condition using PI and PID Controllers	
17.15-17.30		Hasan BAL		Zeynep DURLU GÜL		Veynel NEZİR		İmdat İŞCAN		Özlem BARIŞ		Muhammed Reşit ÇORAPSIZ	
17.30-17.45		Different Geometric Interpretations of Correlation Coefficient		Cemil YAPAR		EFFECTS OF WATER HARVESTING on PUMPKIN (Cucurbita pepo L.) PLANTS CHLOROPHYLL CONTENTS		Inverse Coefficient Problem for Elliptic Equation with Integral Overdetermination Condition		Hermite-Hadamard type inequalities for F-convex functions involving fractional integrals		Determination of the Carbonate Dissolution Mechanism of Lactococcus sp.	Performance Analysis of Speed Control of PMDC Motor using Fuzzy Logic Controller
17.45-18.00		Equality Constrained Least Squares and Maximum Likelihood Estimators in Classical Linear Regression Model		Fatma Buğlem YALÇIN		Influence of Mulch Types on Yield and Quality of Organically Grown Strawberry Cultivars		Determination of a coefficient in a quasilinear parabolic equation with periodic boundary condition		On Ostrowski type inequalities for F-convex function		In vitro Propagation of Bellevalia tauri Feinbrun, an Endemic and Ornamental Plant, as an Example for Environmental Sustainability of Native Geophytes	Extraction of Rubidium From Natural Resources
17.45-18.00	Chair: Assoc. Prof. Dr. Hakan GEZGİN	Easy Correlation Tricks, Geometric View on Partial Correlation and Correlation Between Two Random Events	Chair: Assoc. Prof. Dr. Kamile ULUKAPI	Morphological Changes of Common Bean (Phaseolus vulgaris L.) Cultivars in Different Gamma Rays Irradiation (60Co) Doses and Determined of Proper Doses for Mutation Breeding	Chair: Assoc. Prof. Dr. Ayşe Nur TUNÇ	Properties of The Concept of PC*-closed Sets	Chair: Assoc. Prof. Dr. Mehmet Zeki SARIKAYA	Chebyshev type inequalities for Generalized Stochastic Fractional Integrals	Chair: Assoc. Prof. Dr. Hamit Emre KIZIL	Antiproliferative and Apoptotic Effects of Diffractaic Acid in A549 and AGS Cancer Cells	Chair: Assoc. Prof. Dr. Bengü ERTAN	Extraction of Some Valuable Metals from Boron Clays	
17.45-18.00		Hakan GEZGİN		Kamile ULUKAPI		Ayşe Nur TUNÇ		Mehmet Zeki SARIKAYA		Hamit Emre KIZIL		Bengü ERTAN	
17.45-18.00													
17.45-18.00													

Keynote Speaker: Prof. Dr. Recep KOTAN (CHAIR: Prof. Dr. Khalid JAVED)

COFFEE BREAK

Keynote Speaker: Prof. Dr. Zlatko PAVIC (CHAIR:Assoc. Prof. Dr. Ahmet Ocak AKDEMİR)

## SECOND DAY April 19, 2017

WEDNESDAY	HALL A	HALL B	HALL C	HALL D	HALL E	HALL F
08.00-08.15	The Solvability of Initial Boundary Value Problem for Three-Dimensional Nonlinear Schrödinger Equation with a Special Gradient Term <b>Eray AKSOY</b>	Alteration in Protein and Lipid Profiles in Wheat ( <i>Triticum aestivum</i> L.) At Germination Stage in Response to Salinity and UV-B Radiation <b>Özgür KAYNAR</b>	The Quaternionic Expression of Ruled Surfaces <b>Abdüssamet ÇALIŞKAN</b>	Parameter Estimation for Theil Regression Using the Bootstrap Method <b>Tolga ZAMAN</b>	Culture-independent Cyanobacterial Diversity of Sındırgı/Balkesir Hot Spring in TURKEY <b>Emine ÇELİKOĞLU</b>	The Stress Analysis in Adhesively Bonded Joints with Finite Element Method <b>Elanur ÇELEBİ</b>
08.15-08.30	Integral Equations with Delaying Arguments for Semi-Markovian Processes <b>Selahattin MADEN</b>	Effect of Proline on the Contents of Amino Acids in Lettuce ( <i>Lactuca sativa</i> L.) Under Ultraviolet B (UV-B) <b>Dilruba TABAY</b>	Seiberg-Witten equations on 8-Dimensional Manifolds Without Self-Duality <b>Serhan EKER</b>	Comparison of Cluster Validity Indexes in Determining Cluster Number <b>Hasan BULUT</b>	Antibacterial Activity of Essential Oils Extracted from <i>Satureja hortensis</i> Against Selected Clinical Pathogens <b>Arzu GÖRMEZ</b>	Experimental Investigation of Mixed Convective Heat Transfer Characteristic in Microchannels <b>Emre MANDEV</b>
08.30-08.45	A Markov Chain Approach for Gold Prices: The Case of Turkey <b>Gamze ÖZEL KADILAR</b>	The Preliminary Assessment and Isolation of Entomopathogenic Fungi to be Used in Biological Control with Twospotted Spider Mite ( <i>Tetranychus urticae</i> (Acari, Tetranychidae)) from East Anatolia <b>Serkan ÖRTÜCÜ</b>	Lightlike Hypersurfaces of an $(\epsilon)$ -para Sasakian Manifold with semi-symmetric non-metric connection <b>Feyza ERDOĞAN</b>	Reliability generalization methods for intra-class correlation coefficients (ICC) <b>Davut CANLI</b>	Effect of Sodium Dodecyl Sulfate on Growth of Barley Seedlings <b>Mucip GENİŞEL</b>	Synthesis and carbonic anhydrase inhibitory properties of K5[BW12040]·16H <sub>2</sub> O, and K8[BW11039H]·13H <sub>2</sub> O <b>Asuman UÇAR</b>
08.45-09.00	Applications of a Poisson Distribution Series on the Analytic Functions <b>Nizami MUSTAFA</b>	Determining the Sum Behavioural Characteristic of Honey Bee ( <i>Apis Mellifera</i> L) <b>Mahir Murat CENGİZ</b>	On Generalized CR-Lightlike Submanifolds of Para-Sasakian Manifolds <b>Bilal Eftal ACET</b>	Investigating with Functional Data Analysis of the Value of Turkish Lira against Foreign Currency Units <b>Çağlar SÖZEN</b>	Bryoria capillaris Extract Fractions Have Moderate Antimicrobial Activity <b>Yalçın KARAGÖZ</b>	Influence of the Alloying Effect on K-Shell Fluorescence Yield and K to L Shell Vacancy Transfer <b>Bünyamin ALIM</b>
09.00-09.15	An Examination On Helix As Involute, Bertrand Mate And Mannheim Partner Of Any Curve alpha In E^3 <b>Süleyman ŞENYURT</b>	Factors Affecting the Table Egg Quality <b>Ali AYGÜN</b>	Coproduct of Crossed Modules of R-Algebroids <b>Osman AVCIOĞLU</b>	Some New Integral Inequalities for n-Times Differentiable P- Functions <b>Selahattin MADEN</b>	Preparation of Molecular Imprinted Paper Surfaces for Determination of Propranolol in Blood Samples <b>Yeliz AKBULUT</b>	Equilibrium Picture of Scalar-Tensor-Vector Gravity <b>Mustafa SALTİ</b>
09.15-09.30	Some Notes On Tensor Bundles Of Types (0,2) With Almost Complex Structures <b>Büşra Hümeysra YILDIRIM</b>	Some Important Honey Plant Species In Naturel Rangeland Vegetations Of Narman (Erzurum, Turkey) For Beekeeping And Honey Production <b>Mahir Murat CENGİZ</b>	A new approach for Soft Semi-Topological Groups Based on Soft Element <b>Nazan POLAT</b>	A new view of Some Operators and Theirs Properties in terms of the Non-Newtonian Calculus <b>Erdal ÜNLÜYOL</b>	Sensitive and Selective Detection of Prostate Specific Antigen via SERS Based Immunoassay <b>Elvan EKMEN</b>	Entropy-corrected Ricci Dark Energy in Fractal Framework <b>Mustafa SALTİ</b>
09.30-09.45	ON A PULL-BACK BUNDLE OF THE (2,0)- TENSOR BUNDLE <b>Furkan YILDIRIM</b>	Protection of Native Chicken Genetic Resources of Turkey <b>Selçuk KAPLAN</b>	Some Results on Soft Scott Topology and Soft Isbell Topology <b>Gözde YAYLALI</b>	Hermite-Hadamard Type Inequalities For n-Times Differentiable Convex Functions Via Riemann-Liouville Fractional Integrals <b>Sercan TURHAN</b>	FATIGUE DAMAGE INVESTIGATION ON MISSILE FIN STRUCTURE DURING RANDOM OSCILLATION <b>Emre OKUR</b>	Calculation of Compressibility Factor of Gases by Using Second Virial Coefficient <b>Elif SOMUNCU</b>
09.45-10.00	OPPOSITE ALMOST COMPLEX STRUCTURES ON NORDEN WALKER MANIFOLDS <b>Sibel TURANLI</b>	Associations between IGF-1 Gene Polymorphisms and Growth Traits in Chicken <b>Sertaç ATALAY</b>	The Common Refinement of the Soft Scott Topology and the Soft Lower Topology: the Soft Lawson Topology <b>Gözde YAYLALI</b>	Hermite-Hadamard-Fejer Type Inequalities for (k; h)-Convex Function via Riemann-Liouville and Conformable Fractional Integrals <b>Ali KARAOĞLAN</b>	Removal of Copper from Aqueous Solution using Perlite <b>Mehmet Kayra TANAYDIN</b>	Sb-doping effect on the characteristics of spray-deposited SnO <sub>2</sub> <b>Güven TURGUT</b>

10.00-10.20								COFFEE BREAK							
10.20-11.00								Keynote Speaker: Prof. Dr. Cevdet COŞKUN (CHAIR: Prof. Dr. Önder ŞİMŞEK)							
11.00-11.15	Chair: Prof. Dr. Ljubisa KOCINAC	Hermite the Consistency of Fully Fuzzy Linear System (P-FFLS)	Chair: Assoc. Prof. Dr. Adem GÜNEŞ	Development and Fecundity of <i>Planococcus citri</i> (Hemiptera: Pseudococcidae) on <i>Begonia elatior</i> (Begonia), <i>Impatiens</i> sp. ( <i>Impatiens</i> ) and <i>Pelargonium hortorum</i> (Sardinia)	Chair: Prof. Dr. Zlatko PAVIC	Analysis of the Keller-Segel Model with the Caputo Fractional Derivative	Chair: Assist. Prof. Dr. Merve AVCI ARDIÇ	The Hadamard's inequality for n-times differentiable quasi-convex function via fractional integrals	Chair: Assist. Prof. Dr. Yalçın KARAGÖZ	Searching of the Effect of Ankaferd Blood Stopper (ABS) on Sciatic Nerve by Immunohistochemical Methods	Chair: Assoc. Prof. Dr. Mutlu KUNDAKÇI	Localized Energy Associated with Teleparallel Gödel Universe			
		Ghassan Omar MALKAWI		Hilmi KARA		Mustafa Ali DOKUYUCU		Sercan TURHAN		Elif KAVAL OĞUZ		Murat KORUNUR			
11.15-11.30		Some Properties of Bitopologies obtained by Knotdigraph Notation		Effect of Soil and Foliar Application of Boron on Yield and Quality of Potato under Rainfed Conditions		Numerical solutions of the improved Boussinesq equation by the Galerkin quadratic B-spline finite element method		Generalized Hermite Hadamard Type Inequalities for Fractional Integral Operators via Convex Functions		The effect of Different Doses of Nerve Growth Factor (NGF) on Survival of DRG Neurons After Axotomy		Assesment of Radiation Protection Awareness of Personnel Working in The Imaging Centers at Hospitals in The City Center of Agri			
		Tamer UĞUR		Mehmet AKGÜN		Berat KARAAĞAÇ		Havva KAVURMACI ÖNALAN		Elif KAVAL OĞUZ		Ebru SENEMTAŞI ÜNAL			
11.30-11.45		On The Bitopologies Associated with The Knot Digraphs		Effects of Different Levels of Foliar Zinc and Application Time on Total Phenolic Content, Antioxidant Activity and Sugar Contents in Potato		EVALUATION OF INVESTMENT OPPORTUNITIES WITH INTERVAL-VALUED FUZZY TOPSIS METHOD		Some New Inequalities Involving Generalized Fractional Intagral Operators for several class of Functions		Synthesis, Characterization and Absorption Properties of Azo Dyes Containing Ribonucleoside Analogue		Selection of Risk Assesment Method That Will Be Applied to Units of Ağrı Ibrahim Çeçen University			
		Ceren Sultan ELMALI		Ayşegül KIRLI		Naiyer Mohammadi LANBARAN		Abdurrahman GÖZPINAR		Çiğdem KARABACAK ATAY		Kadir GELİŞ			
11.45-12.00	Vertex-Decomposability and Depth of an Independence Complex	Determining the Effect of Various Pre-treatments on Germination of <i>Achillea gypsicola</i> Seeds under in Vivo and in Vitro Conditions	Laplace Transform method for Solving Coupled System of Fractional Differential Equations	Convex Functions and Some Inequalities in terms of the Non-Newtonian Calculus	One Step Membrane Chromatographic Method for Van Fish Vitellogenin	The Evaluation of Ergonomic Risk Factors in Offices									
	Alper ÜLKER	Muhammed Akif AÇIKGÖZ	Elham SEFIDGAR	Erdal ÜNLÜYOL	Ahmet Regaib OĞUZ	Pınar BAYKAN									
12.00-12.15	A Method for Calculating the Tutte Polynomials of Signed Graphs of Benzenoid Chains	Joint effects of $\beta$ -lactoglobulin and $\kappa$ -casein genotypes on milk yields in Holstein cows	Renorming $c_0$ and Closed, Bounded, Convex Sets with Fixed Point Property for Affine Nonexpansive Mappings	Integral Inequalities for Quasi-Convex Functions and Applications	Investigation of 421G>T SNP in the ADAMTS2 Gene for Dermatosparaxis in Merino Sheep	The final fate of the universe: Is it Big Rip or expansion?									
	Abdülgani ŞAHİN	Emine ŞAHİN	Veysel NEZİR	Çetin YILDIZ	Özge ÖZMEN	Ali İhsan KESKİN									
12.15-13.20								LUNCH							
13.20-14.00								Keynote Speaker: Prof. Dr. Mehmet Zeki SARIKAYA (Chair: Prof. Dr. Tamer UĞUR)							
14.00-14.20								COFFEE BREAK							
14.20-15.00								Keynote Speaker: Prof. Dr. Qamrul Hasan ANSARI (CHAIR: Assoc. Prof. Dr. Erhan SET)							

15.00-15.15	Chair: Prof. Dr. Qamrul Hasan ANSARI	A New Laplace Transform of Differential Equations with Unified Reimann-Liouville and Hadamard Type Fractional Derivatives <b>Tuğba YALÇIN UZUN</b>	Chair: Prof. Dr. Mehtin TURAN	Effects of Nitrogen Fertilization and Plant Growth Promoting Rhizobacteria Applications on Hormone and Organic Acid <b>Ertan YILDIRIM</b>	Chair: Prof. Dr. Mehmet Ali CENGİZ	Meta Analysis of Hazard Ratios and Application to Colon Cancer Data <b>Tuba ŞANLI</b>	Chair: Prof. Dr. Mehmet Zeki SARIKAYA	Generalizations of Sherman's Theorem by Montgomery Identity and New Green Functions <b>Muhammed Adil KHAN</b>	Chair: Prof. Dr. Mehmet YALÇIN	Determination of optimum process conditions of Crystal Violet dye adsorption on Almond Shells by Taguchi method <b>Ali GÖKSU</b>	Chair: Prof. Dr. Önder ŞİMŞEK	Crystal structure of trans-diaquabis(cyclohexane- 1,2-diamine)nickel(II) 6-methyl-2,2,4-trioxo- 3,4-dihydro- <b>Necmi DEGE</b>
15.15-15.30		The Action of $SL(2,C)$ on Hyperbolic Three Dimensional Space and Orbital Graphs <b>Murat BEŞENK</b>		Effect of Different Gibberellic Acid Doses Treatment on Seed Germination of Wild Sainfoin (Onobrychis viciifolia ) <b>Melih OKÇU</b>		Usage of Partial Robust M-Regression Method on a Real Data <b>Gamze GÜVEN</b>		On Simpson's type inequality for F-convex <b>Tuba TUNÇ</b>		Corrosion Properties of $Zn_{27}/B_{4c}$ Composites Fabricated by Powder Metallurgy <b>Emre Deniz YALÇIN</b>		Variation of Compton Profiles of the $CO_2$ at Different Pressures <b>Ali GÜROL</b>
15.30-15.45		The Various Properties of Certain Subclasses of Analytic Functions <b>Nizami MUSTAFA</b>		The investigation of usability of <i>Trichoderma harzianum</i> Rifai (1969) for biological control of different fungal plant pathogens <b>Elif TOZLU</b>		Satisfaction Map of Cities in Turkey <b>Hasan BULUT</b>		Some New Type General Integral Inequalities for s-Convex Functions and Related Results <b>Mehmet KORKMAZ</b>		Analysis of Earthquake Hazard Parameters Using Bayesian Method in and around Lake Van, Eastern Turkey <b>Tuğba TÜRKER</b>		MEASUREMENTS OF K SHELL ABSORPTION PARAMETERS FOR Ce <b>Fatma AKDEMİR</b>
15.45-16.00		Oscillation criteria for higher order fractional differential equations with mixed nonlinearities <b>Hande BÜYÜKÇAVUŞOĞLU</b>		Microsatellite Markers Assisted Genetic Studies in Poultry <b>Sertaç ATALAY</b>		Efficiency Analysis of Research Outcomes in EU Countries and Turkey: DEA and Panel Tobit Approach <b>Günseli AYTAÇ CANKURTARAN</b>		Bullen-Type And Simpson-Type Inequalities For Fractional Integrals With Applications <b>Necla KORKUT</b>		Spatial-Temporal Variations of b-values of magnitude-frequency distribution from A Bayesian Approach Based on B-spline smooth function in and around Ağrı <b>Tuğba TÜRKER</b>		The Role Of Hydrogen as an Alternative Fuel <b>Abdulkerim KARABULUT</b>
16.00-16.30	COFFEE BREAK											
16.00-16.30	POSTER PRESENTATIONS											
16.30-16.45	Chair: Prof. Dr. Vasile BERİNDE	Coercive solvability of two-interval Sturm-Liouville problems with abstract linear operator <b>Kadriye AYDEMİR</b>	Chair: Prof. Dr. Mustafa Sinan AKTAŞ	Using Bioinformatics in Animal Genetics Studies <b>Selçuk KAPLAN</b>	Chair: Prof. Dr. Ercan ÇELİK	Upper Bound Of Second Hankel Determinant For A Subclass Of Bi-Univalent Functions <b>Eren Yavuz ERDAĞI</b>	Chair: Assist. Prof. Dr. Mehmet Alper ARDIÇ	Teachers' Views Of Pre-School Education And Teacher Gender <b>Mehmet YALÇIN</b>	Chair: Prof. Dr.Murat KOCA	Effective Bromo Peroxidation on Various Compounds Catalyzed by Tungsten(VI) Amino Triphenolate Complexes <b>Sara TAŞKESENİÖĞLU</b>	Chair: Assist. Prof. Dr. Harun GÜNEY	The investigation CdO thin films grown by SILAR method <b>Mensur ALBAYRAK</b>
16.45-17.00		Multi-point transmission problems for Sturm-Liouville equation with an abstract linear operator <b>Oktay MUKHTAROV</b>		An Application of Survival Analysis in Animal Science <b>Eser Kemal GÜRCAN</b>		Convexity Of The Integral Operator Involving Normalized Mittag-Leffler Function <b>Saip Emre YILMAZ</b>		An American Naturalist Writer, Henry David Thoreau, achieving his dreams in nature in Walden <b>Mehmet Başak UYSAL</b>		A Compound From Garlic <b>Nashia ZİLBELAZ</b>		Some of Structural and Morphological Optimization of GaN thin film on Si(100) substrate grown by RF sputter <b>Asım MANTARCI</b>
17.00-17.15		Operator-Theoretic method for two-interval Sturm-Liouville problems with impulsive effects <b>Oktay MUKHTAROV</b>		Prediction of Missing Values on Growth Data Using Different Nonlinear Regression Models <b>Doğan NARINÇ</b>		Asymptotically Deferred f-Statistical Equivalence of Sequences <b>Şükran KONCA</b>		Detecting the Misconception of 5th Grade Students About Cell and Overcoming This Misconception via Microscope <b>Selma EMİNOĞLU</b>		Acetylcholinesterase Activities of Some Natural Compounds <b>Tuba AYDIN</b>		Synthesis of Mn-doped ZnS Thin Films by Chemical Bath Deposition: Optical Properties in the Visible Region <b>Özge ERKEN</b>
17.15-17.30		Riesz Basis Property of Weak Eigenfunctions for Boundary-Value Problem with Discontinuities at Two Interior Points <b>Hayati OLGAR</b>		Effects of Inhibitor on Potato Yield and Nitrogen Contents in Good Agricultural Practices <b>Mustafa BAŞARAN</b>		Statistical-Arbitrage-Based Trading Strategies in the Casablanca Stock Exchange: A First Investigation <b>Abdelhamid Hamidi ALAOUİ</b>		Determination of Student Readiness Level: A Mobile Application Study <b>Adem ÖZKAN</b>		ALTERATION OF BOVINE LIVER CATALASE ACTIVITY BY CHLORPYRIFOS AND 2,4-DICHLOROPHENOXYACETIC ACID PESTICIDES <b>Hasan KARADAĞ</b>		The effecting anneal on MgO grown by SILAR method <b>Harun GÜNEY</b>



17.30-18.15							Keynote Speaker: Prof. Dr. M. Emin ÖZDEMİR (Chair: Assist. Prof. Dr. Alper EKİNCİ)						
18.15-18.30	Chair: Prof. Dr. Tamer UĞUR	Some Operations On Fuzzy Soft Graphs	Chair: Assist. Prof. Dr. Kenan KARAGÖZ	Morphogenetic, Ontogenetic and Diurnal Variability in Content and Constituents of Purple Coneflower Essential Oil	Chair: Prof. Dr. Cemil YAPAR	Financial Performance Analysis of Italy Serie A Football Clubs	Chair: Assist. Prof. Dr. Mehmet Akif HAŞILOĞLU	Strategies Used by Primary Mathematics Teachers to Generalize Shape Patterns	Chair: Prof. Dr. Handan UYSAL	An Effective Synthesis of Crystalline Pb5(VO4)3OH Nanorods	Chair: Prof. Dr. Önder ŞİMŞEK	Antibacterial Effect of Ni Doped ZnO Thin Films	
		Yıldray ÇELİK		Melek KAYACI		Tolga ZAMAN		Hasan GÜVELİ		Berna BÜLBÜL		Tuba YETİM	
18.30-18.45		On Neutrosophic Soft Graphs		A comparison of different soil phosphorus extraction methods for used to determine plant available soil phosphorus of Erzurum agricultural soils		A Test for the Equality of Means based on Wald statistic under Inverse Gaussian Distributions		High School Teachers' Levels of Achieving Technology Integration and In-Class Reflections: The Case of Mathematica		Antimicrobial Effects of Rhizoplaa melanophthalma (DC.) Leuckert&Poelt Extracts		Calculation of Absorption Parameters for Selected Narcotic Drugs in the Energy Range from 1 keV to 100 GeV	
		Yıldray ÇELİK		Tülay DİZİKISA		Gamze GÜVEN		Mehmet Alper ARDIÇ		Yalçın KARAGÖZ		Aslı ARAZ	
18.45-19.00		Interval Valued Fuzzy Soft Graphs		Plant Growth Promoting Bacteria Effects on Dry Matter Yield in High Elevation Rangelands of Turkey		Assessing the health system efficiencies of European countries via several efficiency techniques		THE EFFECTS OF CREATIVE DANCING PERFORMANCE ON SELF-ESTEEM AND SELF-EFFICACY IN PHYSICAL EDUCATION		ISOLATION, IDENTIFICATION AND MOLECULAR CHARACTERIZATION OF LACTIC ACID BACTERIA FROM WHITE CHEESE SAMPLES COLLECTED FROM KONYA, KARAMAN AND SURROUNDINGS		Bin-to-bin spectrum reconstruction method for analyzing gamma rays passing through a certain thickness of Aluminum	
	Onur ZİHNİ	Mahmut DAŞCI	Emre DÜNDER	Filiz YEŞİLDAL	Mustafa ÖZKAN BALTACI	Ekrem ALMAZ							
19.00-19.15	Complemental Soft Topological Spaces	The Effect of Some Plant Hormones on Formation of Callus on Sainfoin (Onobrychis sativa L.)	Implementing the structural equation modeling for brand value evaluation	Prospective Classroom Teachers' Knowledge of Ordering Fractions	Modeling Overdispersed Count Data: An Applications on Bird Populations on the Dönemeç Delta, Van/TURKEY	High Performance Shielding Material to Prevent Radiation Leaks							
	Osman ÇAKIR	Esin DADAŞOĞLU	Emre DÜNDER	Ercan ÖZDEMİR	Atilla DURMUŞ	Büyüamin AYGÜN							
19.15-19.30	Existence Result for Sequential Fractional Integro-Differential Equations with Nonlocal Integral Boundary Conditions via measure of noncompactness	The Effect of Some Plant Hormones on In Vitro Properties of Sainfoin (Onobrychis sativa L.)	Determination of Traffic Intensity in M/H <sub>k</sub> /1 Queueing Model via Sequential Analysis Method	THE INVESTIGATION OF PRIMARY TEACHER CANDIDATES' UNDERSTANDINGS AND DRAWING SKILLS OF SOME GEOMETRIC CONCEPTS	Simultaneous Determination of Drugs Used for Chronic Active Gastritis Disease by Statistical Method	Structural Properties of (La <sub>0.9</sub> Gd <sub>0.1</sub> ) <sub>0.85</sub> Ag <sub>0.15</sub> MnO <sub>3</sub> Manganite Compound							
	Djamila SEBA	Esin DADAŞOĞLU	Murat SAĞIR	Halil ZEHİR	Güzide PEKCAN ERTOKUŞ	Ali Osman AYAŞ							

# THIRD DAY April 20, 2017

THURSDAY	HALL A	HALL B	HALL C	HALL D	HALL E	HALL F
08.00-08.15	An Introduction to the New Type of Globally Framed Manifold <b>Pelin TEKİN</b>	Determination of Some Hematological Effect in Rainbow Trout ( <i>Oncorhynchus mykiss</i> ) Exposed to 2,4-D Dichlorophenoxy Acetic Acid, A Herbicide <b>Muhammed ATAMANALP</b>	On the Existence and Uniqueness of the Solution of a Nonlinear Singular Integral Equation <b>Nizami MUSTAFA</b>	A Process of Material Development towards Teaching the Subject of Parabola Using Computer Algebra Systems <b>Mehmet Alper ARDIÇ</b>	A STUDY ON ENVIRONMENTAL POLLUTION AWARENESS <b>Ayşe SEZGİN</b>	Spectroscopic and structural investigations on DMSO complexes of Guanzole Anti-Tumor Agent <b>Mustafa Tuğfan BİLKAN</b>
08.15-08.30	On A New Type of $(\kappa, \mu)$ -Contact Metric Manifolds <b>Gülhan AYAR</b>	Genetic researches on growth traits of Japanese Quail <b>Sertaç ATALAY</b>	Characterizing Nonweakly Compact Subsets of $c_0$ with Fixed Point Property for Affine Nonexpansive Mappings When $c_0$ is Renormed <b>Aysun GÜVEN</b>	On Newer Concepts of Flat Modules <b>Rashid Kamal ANSARI</b>	Role of Autophagic Biomarkers Beclin1 and LC3 in Homocysteine-induced Apoptosis/ROS in COS 7 Cell Line <b>Mahinur KIRICI</b>	The investigation of current-transport mechanisms depend on the temperature in Au/SnO <sub>2</sub> -PVA/ n-Si diodes <b>Çiğdem BİLKAN</b>
08.30-08.45	An Introduction to Globally Framed Almost f-Cosymplectic Manifolds <b>Nesip AKTAN</b>	The Influences of Different Light Emitting Diode (LED) Lighting Colors on Poultry Species <b>Doğan NARINÇ</b>	Weak Compactness in $c_0$ is not Equivalent to Fixed Point Property for Affine Nonexpansive Mappings When $c_0$ is Renormed <b>Serap ORAN</b>	THE INFLUENCE OF THE AUGMENTED REALITY APPLICATION ON STUDENTS' PERFORMANCES IN OTTOMAN TURKISH READINGS <b>Mehmet Fatih ÖZCAN</b>	Ethanol Extract Propolis Induces Cytoskeleton and Proinflammation Changes in Primary Rat Astrocytes <b>Mahinur KIRICI</b>	Electrical characterization and two diode modeling of Ag/SiO <sub>x</sub> -DLC/p-Si Schottky barrier diode <b>Necati BASMAN</b>
08.45-09.00	Some Curvature Properties of Globally Framed Almost f-Cosymplectic Manifolds <b>Nesip AKTAN</b>	A Non Parametric Data Transformation Technique for Quantitative Genetic Analyses: The Rank Transformation <b>Doğan NARINÇ</b>	Family of Equivalent Norms on $c_0$ with Fixed Point Property for Affine Nonexpansive Mappings <b>Veysel NEZİR</b>	Determination of The Secondary School Students' Views On Soil Erosion <b>Pınar URAL KELEŞ</b>	Monitoring of Biochemical Effects of a Human Pharmaceutical Metformin in the Carp ( <i>Cyprinus carpio</i> ) Fry <b>Muammer KIRICI</b>	Nanoindentation studies on diamond-like carbon films treated with different temperatures <b>Necati BASMAN</b>
09.00-09.15	Principal Normal Vectors Belonging to Striction Curves of Frenet and Bertrandian Frenet Ruled Surfaces <b>Abdüssamet ÇALIŞKAN</b>	Factors Affecting The Household Oil and Fat Consumption Expenditures in Turkey: Two-Step Seemingly Unrelated Regression Model Approach <b>Nuray DEMİR</b>	On generalization conformable fractional integral inequalities <b>Fuat USTA</b>	The Investigation of Science Teacher Candidates' Conceptual Understandings of Phase Change of Water <b>Mehmet YALÇIN</b>	Diurnal Behaviour of Greater Flamingo ( <i>Phoenicopterus roseus</i> ) at Lake Erçek, Turkey <b>Hümeyra NERGİZ</b>	The Effect of Aging on the Properties of the Hypo-Eutectoid Al-Si Alloys <b>Halil EREN</b>
09.15-09.30	Smarandache Curves According To Sabban Frame For Darboux Vector Of Mannheim Partner Curve <b>Süleyman ŞENYURT</b>	Studies of Micronuclei Frequency in Erythrocytes of Carp, <i>Cyprinus carpio</i> , Fry Following Exposure to the Carbamazepine <b>Muammer KIRICI</b>	On Chebychev Type Inequalities for Fractional Integral Operators <b>Fuat USTA</b>	Determination of Perceptions of Organic Farming Concepts of Class and Science Teacher Candidates by Phenomonographic Method <b>Tülay DİZİKİSA</b>	The Wintering Behaviour of Whooper Swan <i>Cygnus cygnus</i> at The Van Lake Basin, TURKEY <b>Atilla DURMUŞ</b>	Binary Artificial Bee Colony Optimization to Solve Single Objective Resource Allocation Problem <b>Züleyha YILMAZ</b>
09.30-09.45	On Singular semi-Riemannian Almost Contact Manifolds <b>Gülhan AYAR</b>	Antibiotic Resistant of Some Probiotic Strains in Aquaculture <b>Dilek ÖZCAN</b>	On The Hermite-Hadamard-Fejer Type Inequalities for Fractional Integral Operator <b>Hatice YALDIZ</b>	DETERMINATION OF THINKING STYLES OF TEACHERS AND TEACHER CANDIDATES ACCORDING TO SOLO TAXONOMY <b>Osman KÖSE</b>	Cloning of <i>Bordetella pertussis</i> Putative Outer Protein D (BopD) and Leucin/Isoleucine/Valin Binding Protein (LivJ) <b>Burcu Emine TEFON ÖZTÜRK</b>	Inverted planar perovskite solar cells based on Al doped ZnO substrate <b>Ali BALTAKESMEZ</b>
09.45-10.00	On some types of almost cosymplectic manifolds <b>Gülhan AYAR</b>	The Effects of Different Seed Quantities and Cutting Times on Quality Properties of Kentucky bluegrass ( <i>Poa pratensis</i> L. <b>Hakkı AKDENİZ</b>	Conformable Fractional Integral Inequalities for Some Convex Functions <b>Abdurrahman GÖZPINAR</b>	Removal of Pb(II) from Aqueous Solutions By Natural Polyporus Squamosus Biosorbent and Optimization of Biosorption <b>Şakir YILMAZ</b>	Cloning and expression of recombinant human insulin precursor in yeast <b>Aysun ÖZÇELİK</b>	Structural, electrical and optical properties of AZO based on film thickness <b>Ali BALTAKESMEZ</b>

10.00-10.20									COFFEE BREAK									
10.20-11.00									Keynote Speaker: Prof. Dr. Khalid JAVED (CHAIR: Prof. Dr. Recep KOTAN)									
11.00-11.15	More on fuzzy metric type spaces			Differences in Internal Egg Quality Characteristics between White and Brown Shell Eggs			Computational Solution of Katugampola Conformable Fractional Differential Equations via RBF Collocation Method			Comparative Study of Rhodamine B Adsorption onto Expanded Perlite and Natural MOROCCAN Clay: Equilibrium, Kinetics and Thermodynamics			Quality Control of Elemental Contents by PAA			Study of Exchange Bias Effect in CoCr <sub>2</sub> O <sub>4</sub> Multiferroic Spinel Nanoparticles		
	Tarkan ÖNER			Ali AYGÜN			Fuat USTA			Brahim DAMIYINE			Canel EKE			Mustafa AKYOL		
11.15-11.30	Bipolar Fuzzy Soft Graphs			MANOVA vs Nonlinear Mixed Effects Modeling: The Comparison of Growth Patterns of Female and Male Quail			Some Moment Estimates for New Semi-Implicit Split-Step Methods			The Uses of Ultrasound in Food Technology			Comparative In vitro and In vivo study of antioxidants and physiological content in Triticale under cold acclimation			Effect of Cu:Sn Ratio on the Structural and Optical Properties of Cu <sub>2</sub> SnS <sub>3</sub> Thin Films Grown by SILAR Method		
	Yıldırım ÇELİK			Eser Kemal GÜRCAN			Burhaneddin İZGİ			Emre BAKKALBAŞI			İsmail BEZİRGANOĞLU			Aykut ASTAM		
11.30-11.45	On Intuitionistic Fuzzy Soft Graphs			The Determination of Turfgrass Qualities and Covering Ratios in Some Cool Grasses			Stochastic Black Derman Toy Interest Rate Model and Its Analytical Solution via Lie			Unexpected Complication Associated with Balneotherapy: Skin and Soft Tissue Infection			Statistical Optimization of Beta-Carotene Production by Arthrobacter agilis A17 Using			Computational Studies on Structure and Spectroscopic Properties of 2-(2,4-		
	Onur ZİHNİ			İbrahim HOŞAFLIOĞLU			Burhaneddin İZGİ			Bülent ALIM			Sümeyra GÜRKÖK			Hatice VURAL		
11.45-12.00	Group-Like Structures Induced by Polcag Spaces			Bayesian Analysis of Agricultural Experiments Using PROC MCMC			On Infinitesimal Transformations of Weyl Manifolds			NUMERICAL ANALYSIS OF ENTROPY GENERATION IN CHANNEL FLOW FOR HEXAGONAL FINNED HEAT SINKS			The Relationships Between Lifespan and Some Morphometric Measurements in Juvenile Guppy (Poecilia reticulata PETERS, 1860) with Cluster Analysis			Protective Effects of Geraniol on Lead Acetate-Induced Testicular Toxicity in Rats		
	Kadirhan POLAT			Mehmet Ziya FIRAT			İlhan GÜL			Faruk YEŞİLDAL			Eser Kemal GÜRCAN			Ahmet ÖZKAYA		
12.00-12.15	On the Tutte Polynomials and Dichromatic Polynomials of (2,n)-Torus Knots			Analysis of a Bayesian Repeated Measures Model Using Proc MCMC in Animal Science			The Adjacency-Jacobsthal-Circulant Sequence in Groups			Heat Transfer Enhancement Mechanisms with Flow Boiling in Microchannels			The Estimation of Yield in Orange Trees Using Image Processing			Measurement of Electromagnetic Pollution in Sinop		
	Abdülğani ŞAHİN			Mehmet Ziya FIRAT			Zafer ADIGÜZEL			İbrahim ATEŞ			Bayram AKDEMİR			Abdulkerim KARABULUT		

12.15-12.30	On Grüss type inequalities utilizing generalized fractional integral operators			The Investigation of Possible Uses of Nanotechnology in Animal Products			The Lehmer Lengths of The Generalized Quaternion Group			Comparing Eight Different ETo Equations with Penman-Monteith for Antalya, Turkey			Determination of Optimum Conditions of Crystal Violet Dye Adsorption on Almond Shells			Poly(ethylene glycol) Coated Erbium Orthovanadate (ErVO <sub>4</sub> ) Nanoparticles		
	Fuat USTA			Ahmet ERDOĞAN			Abdülkadir KALEMCİ			Cihan KARACA			Ali GÖKSU			Seda BEYAZ		
12.30-12.45	Some New Integral Inequalities Related to (alpha-m)-Convex Functions			Effects of Mentha pulegium extract and Vitamin E supplementation on laying hen diets on performance, egg quality, some antioxidant enzymes in serum			The Adjacency-Jacobsthal-Hurwitz Type Numbers			Population genetic structure of native Bombus terrestris in Antalya Province			Response Surface Methodology Optimization of the electrophoretic deposition parameters (Chitosan Concentration, Deposition Potential and Agitation Speed)...			Analytical Assessment of the relativistic Fermi-Dirac Integrals of an Ideal Gas		
	Mustafa GÜRBÜZ			Muhammet Kuddusi ERHAN			Yeşim AKÜZÜM			Bahar ARGÜN KARSLI			Ali TOZAR			Ebru ÇOPUROĞLU		
12.45-13.00	A meta-analytic reliability generalization of Turkish validated version of Maslach Burnout Inventory (MBI): A local search			FACTORS AFFECTING CONSUMERS' PREFERENCES FOR PURCHASE PLACE OF LOCAL FOOD PRODUCTS			On the Solvability of one Sturm-Liouville Problem with Transmission Conditions at One Interior Point			Serratia marcescens chitinase as a biocontrol agent against pest Yponomeuta malinellus			Computer Assisted Optimization of the Electrophoretic Deposition Parameters (h-BN concentration, Current density and Deposition time) for Biocomposite			Theoretical Evaluation of Heat Capacity and Phonon Density of		
	Davut CANLI			Esra KADANALI			Hayati OLGAR			Haluk Kemal NARMANLIOĞLU			Ali TOZAR			Ebru ÇOPUROĞLU		



13.00-13.30

LUNCH

13.30-19.00

EXCURSION

# FOURTH DAY April 21, 2017

FRIDAY	HALL A	HALL B	HALL C	HALL D	HALL E	HALL F
08.00-08.15	On Some Integral Inequalities Via Conformable Fractional Integrals <b>Ebru YÜKSEL</b>	Investigation of The Prevalence of Foreign Bodies Found in Postmortem Rumen and Reticulum in Cattle and its Complications, Ağrı <b>Selvinaz YAKAN</b>	Relationships Between Integral Averages for Absolutely Continuous Functions Whose Derivative are GA- Convex Functions <b>Selahattin MADEN</b>	Characterization Of Za27/ B4c Composites Produced By Powder Metallurgy <b>Emre Deniz YALÇIN</b>	Removal of Nickel from Aqueous Solution using Perlite <b>Mehmet Kayra TANAYDIN</b>	Buildup factors and Kerma for Al <sub>2</sub> O <sub>3</sub> and SiO <sub>2</sub> in the energy range 0.015-15 MeV <b>Demet YILMAZ</b>
08.15-08.30	Ostrowski Type Inequalities for differentiable Convex Functions on time scales <b>Alper EKİNCİ</b>	Investigation of the Presence of Some Bacterial and Viral Factors in Pearl Mullet (Chalcalburnus tarichi, Pallas 1811) by Real-Time PCR and Histopathological Examination <b>Şükrü ÖNALAN</b>	On Hardy type inequalities via k-fractional integrals <b>Candan CAN BİLİŞİK</b>	A New Therapeutic Perspective on Food: microRNA <b>Ahmet ERDOĞAN</b>	Regional Moment Tensor Analysis of Recent Ağrı Eleşkirt Earthquakes: Preliminary Results <b>Tuğba TÜRKER</b>	Magnetic, Optical and Structural Characterization of ZnO:Co; ZnO:Fe thin films <b>Tuba ÇAKICI</b>
08.30-08.45	On New Fractional Hermite-Hadamard Type Inequalities for n-time Differentiable Quasi-Convex Functions and P-Functions <b>Emrullah Aykan ALAN</b>	Investigation of Zoonotic Disease Pathogens (Aeromonas Hydrophila, Pseudomonas Fluorescens, Streptococcus Iniae) Seen in Carp ... <b>Azad Sabir IBRAHEEM</b>	On New Fractional Integral Inequalities For Quasi- Convex Functions <b>Necla KORKUT</b>	A New Aluminum Alloy Cable Cleat Design Accordance with IEC 61914:2016 for the Minimizing Thermal Losses <b>Nurettin ÇETİNKAYA</b>	Application of Response Surface Methodology (RSM) for optimization of Hg(II) Adsorption Conditions from Aqueous Solution using Mercapto-Modified Kaolin <b>Şakir YILMAZ</b>	Determination of Coherent and Compton Scattering Intensities of Some Elements in the Atomic Number Range 20EzE 30 with WDXRF <b>Bünyamin ALIM</b>
08.45-09.00	Some New Hermite-Hadamard Type Inequalities for Quasi-Convex Functions via Fractional Integral Operator <b>Barış ÇELİK</b>	Investigation for Zoonotic Disease Pathogens (Aeromonas hydrophila, Pseudomonas fluorescens, Streptococcus iniae) Seen In Carp Farms In Duhok Region... <b>Kamiran Abdurrahman Mohammed</b>	Hermite-Hadamard and Hermite-Hadamard-Fejér Type Inequalities for (k, h)-Convex Function via Katugampola Fractional Integrals <b>Ali KARAOĞLAN</b>	Theoretical Assessment of Resistive Losses of Electric Motors: Evaluation Method and Analysis <b>Tural MEHMETOĞLU</b>	The Evaluation of Serum Total Sialic Acid and Lipid-Bound Sialic Acid Levels in Chronically Exposed Rats to 7,12-Dimethylbenz(a)anthracene and Fluoride <b>Gökhan OTO</b>	Alloying Effect on K shell X-ray Fluorescence Parameters in Ti-Ni Based Shape Memory Alloys <b>Bünyamin ALIM</b>
09.00-09.15	The Adjacency-Pell-Circulant Sequence in Groups <b>Ömür DEVECİ</b>	Response of Six Genotypes Soybean on The Dose of NPK Fertilizer <b>Achmad Yozar Perkasa</b>	On I-Uniform Convergence of Sequences of Functions In 2-Normed Spaces <b>Sevim YEGÜL</b>	Numerical Analysis of Convective Heat Transfer from Coiled Wire Insertions with Straight Tapes <b>Eyüphan MANAY</b>	16S rRNA Sequence Diversity in Waste Water Containing High Boron <b>Emine ÇELİKOĞLU</b>	First-principles study of structural, electronic and elastic properties of the cubic CeCoO <sub>3</sub> perovskite <b>Zoubir AZIZ</b>
09.15-09.30	Weakly Prime Ideals In Commutative Semigroups <b>Mehmet SEVER</b>	The Use of Unmanned Aerial Vehicle (UAV) in Horticulture <b>Mehmet Zafer DOĞU</b>	On Ideal Invariant Convergence of Double Sequences and Some Properties <b>Erdoğan DÜNDAR</b>	Investigation the Energy and Economic Performance of Organic Rankine Cycle Integrated into Gas Engines Operating in Landfill Site <b>Akif TAŞKIN</b>	Antibacterial activity of lanthanides complexes with N, N'-bis(2-hydroxy-1-naphthylidene)-1,6-hexadiimine <b>Waleed Al MOMANI</b>	Synthesis, Characterization and Microstructure of Fly Ash- based Geopolymer for Removal of Methylene Blue from Aqueous Solution: Kinetic, Equilibrium and Thermodynamic Studies <b>Elalouani Marouane</b>
09.30-09.45	Soft Pair-Wise b-Continity on Soft Bitopological Spaces <b>Taha Yasin ÖZTÜRK</b>	Invasion Potential of the Commercially Reared Bumble Bee, Bombus terrestris L. and Its Possible Impacts on Ecosystem <b>Fehmi GÜREL</b>	On Invariant Summability of Double Sequences <b>Esra GÜLLE</b>	Hotelling T2 Test and Application In Very Variable Quality Control Methods <b>Ahmet MULLAOĞLU</b>	Purification and Characterization of Glutathione S-Transferase from the Gill Tissue of Lake Van Fish and Inhibition Effects of Some Metal Ions <b>Emrah YERLİKAYA</b>	Single Crystal X-ray Analysis of Some Novel Chalcone Compounds <b>Gül YAKALI</b>
09.45-10.00	Hadamard-Type Inequalities for m-Geometrically Convex Functions via Riemann-Liouville integrals <b>Sinan ASLAN</b>	Anastomosis Groups, Pathogenicity and Biological Control of Rhizoctonia Species Isolated from Pepper (Capsicum annum L.) Plants in Lake Van Basin <b>Emre DEMİNER DURAK</b>	Some Uniform Continuity Definitions for Real Valued Functions and Some Properties <b>Fatih NURAY</b>	A REVIEW OF SCALING TECHNIQUES FOR TUNNEL FIRE TESTS <b>Merve ALTAY</b>	Development of Chromatographic Material for Bromelain Purification <b>Umut ÇELİKOĞLU</b>	Examination of Absorption Effects at the Compton to Coherent Scattering Intensities X-Rays Using Fe-Ca and Fe-Ti Binary Compounds with WDXRF <b>Elif BOYDAŞ</b>

10.00-10.30									COFFEE BREAK								
10.30-10.45	Chair: Prof. Dr. Ercan ÇELİK	Coefficient Estimates For Certain Analytic Functions Satisfying Subordinate Condition	Chair: Assist. Prof. Dr. Haluk Kemal NARMANLIOĞLU	Sarcophagidae (Diptera) fauna of Artvin, Iğdır and Kars Provinces of Turkey	Chair: Prof. Dr. Fatih NURAY	Some Asymptotically Equivalence Types for Sequences of Sets	Chair: Assist. Prof. Dr. Faruk YEŞİLDAL	Thermal Conductivity and Viscosity Measurements of Water Based Ferrofluids	Chair: Prof. Dr. Handan UYSAL	Effects of Nonylphenol on Oxidative Stress in Primarily Hepatocyte Culture in Lake Van Fish	Chair: Assoc. Prof. Dr. Ramazan DEMİRDAĞ	Role of eugenol in the amelioration of peptic ulcers in indomethacin-induced rats					
10.45-11.00		On an Optimal Control problem for Schrödinger Equation		The Effects of PGPR Bacteria on Barley Growth in an Hydrophonic System		On Ideal Convergence and Ideal Cauchy Sequences of Functions in 2-Normed Spaces and Some Properties		Characterization of Deposited CdS Thin Films by Spray Pyrolysis Method and Used in Cd/CdS /p-Si/Al Structure		Isolation and Identification of Cellulolytic Bacteria from Rumen Samples		Molsidomine Aganist Oxidative Damage Caused by Methotrexate in the Liver of Rats					
11.00-11.15		New Generalizations of Popoviciu type Inequalities via New Green Functions and Taylor's Formula		Effect of Essential Oil of Satureja hortensis against Bacillus pumilus, which Cause of Soft Rot on Some Plants		Lacunary $I_2$ -Invariant Convergence and Some Properties		Three Dimensional Non-Linear Stress Analysis on the Adhesively Bonded Composite Joints		Cytotoxic, Genotoxic and Oxidative Effects of Tannic Acid		Cellulose: Synthesis and Characterization of Pistachio Wastes-Contained Polyurethane Foams					
11.15-11.30		The Adjacency-Jacobsthal-Circulant Numbers		Release of Varieties of Dry Peas (.Pisum Sativum L.) to Provide Improved Seeds and The Extent of Their Contribution to Increasing Crop Productivity Peas in Libya		Asymptotically Ideal Invariant Equivalence		Investigation of Forced Convection Heat Transfer and Pressure Drop on a Channel Fitted with Rectangular Turbulators by Using Taguchi Method		Effect of Different Gibberellic Acid Doses Treatment on Seed Germination of Wild Sainfoin (Onobrychis vicifolia )		Water Absorption and Biodegradation Properties of Pistachio Wastes-Contained Polyurethane Foams					

11.30-11.45	Chair: Prof. Dr. M. Emin ÖZDEMİR	On Generalization of Fejér Type Inequalities via Fractional Integral Operator	Chair: Assist. Prof. Dr. Alper EKİNCİ	On Hadamard-Type Inequalities for Co-ordinated $r$ -Convex Functions	Chair: Assist. Prof. Dr. Tayfun KARATAŞ	Investigating the effects of oleuropein isolated from olive leaf ( <i>Olea europaea L.</i> ) ethanol extract in diabetic rats	Chair: Assoc. Prof. Dr. İbrahim HAN	Analysis of Aging time dependent Electrical Characteristics of AuCu/n-Si/Ti Schottky Type Diode	Chair: Assist. Prof. Dr. Harun GÜNEY	Photoluminescence Properties of Dy(III) Based Metal Organic Framework
11.45-12.00		Assessing Air Quality in Aksaray with Time Series Analysis		ON SOME NEW INEQUALITIES VIA GG-CONVEXITY AND GA-CONVEXITY		Investigating the effects of an olive leaf ( <i>Olea europaea L.</i> ) ethanol extract and an emulsion formulation of the extract in diabetic rats		Azimuthal angular dependence of K-beta/K-alpha intensity ratios of some elements		Crystal Structure and Antimicrobial Properties of Schiff Base Ligands and Their Metal Complexes
12.00-12.15				On the more general Hermite-Hadamard type inequalities for convex functions via conformable fractional integrals		Synthesis of Novel Methyl and Methoxy Substituted Azosulfonamide Chalcones and Carbonic Anhydrase Inhibitory Properties		Nanorods/Nanostructral vanadium oxide prepared by spray pyrolysis		Multidimensional Network Structures Of Some Ln-Mofs With Photoluminescence Properties
12.15-12.30								The effects of thermal annealing on the electrical characteristics of Ag/p-Si/Al diode		