

Name/ Surname	Affiliation/ University	Abstract Title/ Full Paper	Presentation
Prof. Dr. Sanjeev Kumar Amendra Singh	Department of Mathematics, Dr. Bhimrao Ambedkar University, Agra-282002, India	ANALYSIS OF NEWTONIAN AND NON-NEWTONIAN BLOOD FLOW THROUGH MULTIPLE STENOSES IN NARROW ARTERY	Online
M.Sc. Diana Dervina	Department of Mathematics, Faculty of Natural Sciences, University of Elbasan “Aleksandër Xhuvani”, Albania	BANAH THEOREM FOR FIXED POINTS, MARKOV-KAKUTAN THEOREM, SHAUDER-TIHONOV THEOREM	On site
Dr. Stela Çeno Dr. Mimoza Shkëmbi	Department of Mathematics, Faculty of Natural Sciences, University of Elbasan “Aleksandër Xhuvani”, Albania	METRIZABILITY OF CONE ASYMMETRIC QUASINORMED FUNCTION	On site
Assoc. Prof. Dr. Bederiana Shyti	Department of Mathematics, Faculty of Natural Sciences, University of Elbasan “Aleksandër Xhuvani”, Albania	EVALUATION OF INDEX WQI FOR SHKUMBINI RIVER USING MLR METHOD	On site
PhD. Candidate Silvana Paralloj	Faculty of Mathematics and Informatics, Sofia University St. Kliment Ohridski, Sofia, Bulgaria		
Assoc. Prof. Dr. Lirim Bekteshi Dr. Nikolin Gega	Department of Chemistry, Faculty of Natural Sciences, University of Elbasan “Aleksandër Xhuvani”, Albania		
Assoc. Prof. Dr. Sokol Kaliaj Dr. Elvin Rada	Department of Mathematics, Faculty of Natural Sciences, University of Elbasan “Aleksandër Xhuvani”, Albania	THE AVERAGE RANGE OF VECTOR MEASURES TAKING VALUES IN TOPOLOGICAL VECTOR SPACES	On site

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Dr. Dhurata Valera Assoc. Prof. Dr. Bederiana Shyti	Department of Mathematics, Faculty of Natural Sciences, University of Elbasan “Aleksandër Xhuvani”, Albania	COMMUNICATIONS TO THE PSEUDO-ADDITIVE PROBABILITY MEASURE AND THE INDUCED PROBABILITY MEASURE REALIZED BY $\bar{g} - TRANSFORM$	On site
Ph.D. Candidate Silvana Paralloj	Faculty of Mathematics and Informatics, Sofia University St. Kliment Ohridski, Sofia, Bulgaria		
M.Sc. Brunilda Shpata	Department of Mathematics, Physics, Faculty of Natural Sciences, University of Elbasan “Aleksandër Xhuvani”, Albania	SOME EXAMPLES 2-NORMED SPACES	On site
Dr. Elvin Rada Assoc. Prof. Dr. Sokol Kaliaj	Department of Mathematics, Faculty of Natural Sciences, University of Elbasan “Aleksandër Xhuvani”, Albania	THE FULL CHARACTERIZATIONS OF THE FINEST LOCALLY CONVEX TOPOLOGY	On site
Ph.D. Tedis Ramaj Assoc. Prof. Dr. Eriola Sila	Department of Mathematics, Faculty of Natural Science, University of Tirana, Tirana, Albania	SOME DIFFICULTIES AND ERRORS IN SOLVING TRIGONOMETRIC EQUATIONS AND TRIGONOMETRIC IDENTITIES	On site
Assoc. Prof. Dr. Eriola Sila	Department of Mathematics, Faculty of Natural Science, University of Tirana, Tirana, Albania	GENERALIZED b -CAT(0) SPACES AND A FIXED POINT RESULT ON THEM	On site
M.Sc. Pranvera Lleshanaku/Hoxha Dr. Dhurata Valera	Department of Mathematics, Faculty of Natural Sciences, University of Elbasan “Aleksandër Xhuvani”, Albania	SOLVING DIFFERENTIAL EQUATIONS WITH THE EULER METHOD IN EXCEL AND MATLAB	On site

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M.Sc. Argesta Stërgu Dr. Dhurata Valera	Department of Mathematics, Faculty of Natural Sciences, University of Elbasan “Aleksandër Xhuvani”, Albania	MATHEMATICS THROUGH AUTOMATIC LEARNING IN A STUDY MODEL FOR THE AGE-GROUP AND GENDER MOST AFFECTED BY CARDIOVASCULAR DISEASES	On site
Assoc. Prof. Dr. Kannadasan Karuppaiah	Department of Community Medicine, Melmaruvathur Adhiparasakthi Institute of Medical Sciences and Research, Melmaruvathur-603319. Tamilnadu, India	STOCHASTIC MODEL TO ASSESS THE ENERGY CONSUMPTION OF A JAW CRUSHER MACHINE	Online
Halim Zeghdoudi	LaPS laboratory, Badji-Mokhtar University, Box 12, Annaba, 23000, Algeria.		
Dr. Dhurata Valera	Department of Mathematics, Faculty of Natural Sciences, University of Elbasan “Aleksander Xhuvani”, Albania.		
Assoc. Prof. Dr. Vinoth Raman	Quality Measurement and Evaluation Department, Deanship of Quality and Academic Accreditation, Imam Abdulrahman Bin Faisal University, P. O. Box 1982, Dammam 31441, Saudi Arabia.		
M.Sc. Imelda Hyka Assoc. Prof. Dr. Bederiana Shyti M.Sc. Ervin Gjeka	Department of Mathematics, Faculty of Natural Sciences, University of Elbasan “Aleksandër Xhuvani”, Albania	RENEWAL PROCESSES	On site
Prof. Eberhard Malkowsky	Department of Mathematics, State University of Novi Pazar, Serbia	COMPACT OPERATORS ON THE GENERALISED HAHN SPACE	Online

Name/ Surname	Affiliation/ University	Abstract Title/ Full Paper	Presentation
Prof. Dr. Harun Karsli	Department of Mathematics, Faculty of Sciences and Arts, Bolu Abant Izzet Baysal University Bolu/ Turkey	SOME PROPERTIES OF THE BERNSTEIN-BEZIER OPERATORS CONSTRUCTED BY WAVELETS	Online
M.Sc. Ervin Gjeka Assoc. Prof. Dr. Bederiana Shyti M.Sc. Imelda Hyka	Department of Mathematics, Faculty of Natural Sciences, University of Elbasan “Aleksandër Xhuvani”, Albania	DYNAMIC ECONOMETRIC MODEL	On site
Ph.D. Candidate Djana Starja	Faculty of Mathematic and Informatic, Sofia University St. Kliment Ohridski, Sofia, Bulgaria	OPEN – ENDED EQUATIONS IN MATHEMATICS AND THEIR ROLE IN THE DEVELOPMENT OF CRITICAL THINKING AND HIGH LEVEL SCILLS	On site
Dr. Candidate Zamir Selko	Department of Mathematics, Faculty of Natural Sciences, University of Elbasan “Aleksandër Xhuvani”, Albania	ON COMMON FIXED POINT RESULTS FOR \mathcal{F} -SUZUKI CONTRACTIONS IN EXTENDED CONE B-METRIC SPACES	On site
Assoc. Prof. Dr. Eriola Sila	Department of Mathematics, Faculty of Natural Science, University of Tirana, Tirana, Albania		
Dr. Elvin Rada	Department of Mathematics, Faculty of Natural Sciences, University of Elbasan “Aleksandër Xhuvani”, Albania	APPLICATIONS OF SYMMETRIC DIFFERENCES IN METRIC MEASURE SPACES	On site
Prof. Dr. Agron Tato	Polytechnic University of Tirana, Albania		
Dr. Mimoza Shkëmbi Dr. Dhurata Valera	Department of Mathematics, Faculty of Natural Sciences, University of Elbasan “Aleksandër Xhuvani”, Albania	APPLICATIONS OF STRONG ORDER TYPE INTEGRALS TO WALSH SERIES	On site

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Ph.D. Cevdet Tunç	Department of Mathematics, Faculty of Sciences and Arts, Bolu Abant İzzet Baysal Üniversitesi BOLU/ TÜRKİYE	THE USE OF INNOVATIVE STEAM MATERIALS IN MATHEMATICS EDUCATION AND ITS EFFECTS ON OBJECTIVES	Online
Dr. Dhurata Valera	Department of Mathematics, Faculty of Natural Sciences, University of Elbasan “Aleksandër Xhuvani”, Albania	CLASSIFICATION OF PSEUDO-ADDITIVE MEASURES AND SOME RELATIONS IN PSEUDO-ANALYSIS	On site
Prof. Dr. Agron Tato	Polytechnic University of Tirana, Albania		
Dr. Mimoza Shkëmbi Dr. Stela Çeno	Department of Mathematics, Faculty of Natural Sciences, University of Elbasan “Aleksandër Xhuvani”, Albania	THE ORDER-TYPE INTEGRALS AND SERIES	On site
Prof. Dr. Naim Braha	Department of Mathematics and Computer Sciences, The University of Prishtina, Kosovo	SOME WEIGHTED STATISTICAL CONVERGENCE AND ASSOCIATED KOROVKIN AND VORONOVSKAYA TYPE THEOREMS	On site
Assoc. Prof. Dr. Xhevat Krasniqi	Faculty of Education, The University of Prishtina, Kosovo	THE USE OF THE EVEN-TYPE DELAYED MEAN IN APPROXIMATION OF FUNCTIONS FROM THE GENERALIZED ZYGMUND CLASS	On site
Assoc. Prof. Dr. Ekrem Aljimi	Faculty of applied science, Program, Mathematics for Education. Public University “Kadri Zeka”, Gjilan, Kosovo	SOME NEW RESULT AND APPLICATION OF WEIGHTED STATISTICAL NORLUND-CESARO A-SUMMABILITY	On site

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Assoc. Prof. Dr. Ilmi Hoxha Prof. Dr. Naim Braha	Faculty of Education.University of Gjakova “Fehmi Agani”, Gjakova, Kosovo Department of Mathematics and Computer Sciences, The University of Prishtina, Kosovo	ALBEGRAIC EXTENTION OF OPERATOR	On site
M.Sc. Bora Qoshe Dr. Ing. Elijor Vila	Department of Mathematics, Faculty of Natural Sciences, University of Elbasan “Aleksandër Xhuvani”, Albania Department of of Informatics, Faculty of Natural Sciences, University of Elbasan “Aleksandër Xhuvani”, Albania	APPLICATIONS OF MATHEMATICAL CONCEPTS IN CRYPTOGRAPHY SYSTEMS	On site
M.Sc. Megi Kume Dr. Elvin Rada	Department of Mathematics, Faculty of Natural Sciences, University of Elbasan “Aleksandër Xhuvani”, Albania	COMPARISON OF RIEMANN, LEIBNIC, HENSTOCK-KURZWEIL INTEGRALS WITH RESPECT TO THE FUNDAMENTAL THEOREMS OF INTEGRATION	On site
Dr. Ing. Elsa Qoku	School of Civil and Enviromental Enginnering, Georgia Institute of Technology, 790 Atlantic Dr. Mason Building, 30332, Atlanta, USA	THE FORMATION OF CRYSTALLINE AND AMORPHOUS PHASE HYDRATES IN TERNARY BINDERS DURING HYDRATION	Online
Assoc. Prof. Dr. Senol KAYA	Bolu Abant Izzet Baysal University Vocational School of Health Services,14280 Bolu, Turkey Center for Nuclear Radiation Research and Applications,BAİBÜ, 14280 Bolu, Turkey	INFLUENCE OF THE IONIZING IRRADIATION ON THE VARIOUS GATE OXIDE DIELECTRICS: A MONTE CARLO SIMULATION FOR ELECTRON SOURCES	Online

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Dr. Blerina Papajani	Department of Physics, Faculty of Natural Sciences, University of Elbasan “Aleksandër Xhuvani”, Albania	THE DEPENDENCE OF CROSSLINK DENSITY AND CREEP MODULUS OF ELASTOMERS FROM TIME AND TEMPERATURE	On site
Dr. Albana Hasimi	Institute Geosciences, Polytechnic University of Tirana, Tirana, Albania		
Prof. Dr. Partizan Malkaj	Department of Engineering Physics, Faculty of Engineering Mathematics and Engineering Physics, Polytechnic University of Tirana, Tirana, Albania		
Dr. Idajet Selmani M.Sc. Alketa Sinanaj	Department of Physics, Faculty of Natural Sciences, University of Elbasan “Aleksandër Xhuvani”, Albania		
Dr. Daniela Halili	Department of Physics, Faculty of Natural Sciences, University of Elbasan “Aleksandër Xhuvani”, Albania	ESTIMATION OF COMPENSATION OF SOLAR ENERGY WITH ELECTRICAL ENERGY FOR HOT WATER PRODUCTION IN THE EAST PART OF ALBANIA	On site
Dr. Urim Buzra Dr. Driada Mitrushhi	Department of Engineering Physics, Faculty of Engineering Mathematics and Engineering Physics, Polytechnic University of Tirana, Tirana, Albania		
Dr. Genti Progri Dr. Blerina Papajani	Department of Physics, Faculty of Natural Sciences, University of Elbasan “Aleksandër Xhuvani”, Albania	RELATIONSHIP BETWEEN HARDNESS AND TENSILE STRENGTH FOR ELBASAN STEEL	On site

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M.Sc. Alketa Sinanaj	Faculty of Physics, Sofia University St. Kliment Ohridski, Bul. J. Bourchier 5, 1146 Sofia, Bulgaria (On leave from Department of Physics, Faculty of Natural Sciences, University of Elbasan “Aleksandër Xhuvani”, Albania)	FITTING POTENTIAL ENERGY CURVES (PEC) FOR DIATOMIC MOLECULES	On site
Prof. DSc. Asen Pashov	Vise-Dean, Faculty of Physics, Sofia University St. Kliment Ohridski, Sofia, Bulgaria		
Dr. Daniela Halili	Department of Physics, Faculty of Natural Sciences, University of Tirana, Tirana, Albania	LOSS IN EFFICIENCY OF SOLAR COLLECTORS DUE TO INCLINATION ANGLE	On site
Dr. Urim Buzra Dr. Driada Mitrush	Department of Engineering Physics, Faculty of Engineering Mathematics and Engineering Physics, Polytechnic University of Tirana, Tirana, Albania		
Dr. Genti Progri M.Sc. Entela Progri	Department of Physics, Faculty of Natural Sciences, University of Elbasan “Aleksandër Xhuvani”, Albania	ORIENTATION OF THE ROBOT'S MOVEMENT TOWARDS A PREDETERMINED AREA WITHOUT OBSTACLES, WITH THE HELP OF NEURAL NETWORKS (NN), OPTIMIZED WITH GENETIC ALGORITHMS (GA).	On site
M.Sc. Damiano Koxhaj	Department of Seismology, Institute of GeoSciences, Tirana, Albania	FULL WAVEFORM MOMENT TENSOR INVERSION METHOD FOR FAULT PLANE SOLUTIONS	On site

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M.Sc. Alketa Sinanaj	Faculty of Physics, Sofia University St. Kliment Ohridski, Bul. J. Bourchier 5, 1146 Sofia, Bulgaria On leave from Department of Physics, Faculty of Natural Sciences, University of Elbasan “Aleksandër Xhuvani”, Albania	CALCULATION OF THE CONCENTRATION OF ELEMENTS IN ENVIRONMENTAL SAMPLES USING FUNDAMENTAL PARAMETERS METHOD AND XRF PORTABLE SYSTEMS	On site
Dr. Blerina Papajani	Department of Physics, Faculty of Natural Sciences, University of Elbasan “Aleksandër Xhuvani”, Albania		
Prof. Dr. Nikolla Civici	Institute of Nuclear Physics, Faculty of Natural Science, University of Tirana, Tirana, Albania		
Dr. Idajet Selmani Dr. Blerina Papajani M.Sc. Eno Bakiri	Department of Physics, Faculty of Natural Sciences, University of Elbasan “Aleksandër Xhuvani”, Albania	THE DOSIMETRY BY IONIZATION CHAMBER AND THE INFLUENCE OF PRESSURE AND TEMPERATURE	On site
MSc. Islam Selmani	“Bahri Nela” High School, Tirana, Albania		
Assoc. Prof. Dr. Entelë Gavoçi	Department of Radiation Protection and Monitoring Networks, Institute of Applied Nuclear Physics, University of Tirana, Albania	ENVIRONMENTAL RADIATION MONITORING STATION IN ELBASAN REGION	On site
Dr. Blerina Papajani	Department of Physics, Faculty of Natural Sciences, University of Elbasan “Aleksandër Xhuvani”, Albania		

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Dr. Blerina Papajani	Department of Physics, Faculty of Natural Sciences, University of Elbasan “Aleksandër Xhuvani”, Albania	THERMO OPTICAL CHARACTERIZATION OF PURE AND RECYCLED IPP AND LDPE. FACTORS AFFECTING THEIR CRYSTALLIZATIONS	On site
Ph.D. Albana Hasimi	Institute Geosciences, Polytechnic University of Tirana, Tirana, Albania		
Dr. Genti Progri	Department of Physics, Faculty of Natural Sciences, University of Elbasan “Aleksandër Xhuvani”, Albania		
Dr. Adisa Daberdini	Department of of Informatics, Faculty of Natural Sciences, University of Elbasan “Aleksandër Xhuvani”, Albania	DESIGNING THE DEPTH OF THE ADRIATIC AND IONIAN SEAS FOR THE CALCULATION OF WATER WAVE DATA GENERATED BY SEISMIC WAVES	On site
Dr. Fatmir Basholli	Department of Engineering, Albanian University, Tirana, Albania		
M.Sc. Novrus Metaj	Polytechnic University of Tirana, Albania		
Dr. Fatmir Basholli	Department of Engineering, Albanian University, Tirana, Albania	INFLUENCE OF TERRAIN AND ATMOSPHERIC CONDITIONS ON THE PROPAGATION OF RADIO WAVES	On site
Dr. Adisa Daberdini	Department of Informatics, Faculty of Natural Sciences, University of Elbasan “Aleksandër Xhuvani”, Albania		

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Dr. Elvin Çomo	Department of Meteorology, Institute of Geosciences, Polytechnic University of Tirana, Tirana, Albania	CORRELATION OF AVERAGE MONTHLY TEMPERATURES FOR KORÇA AND POGRADEC STATIONS	On site
Dr. Blerina Papajani	Department of Physics, Faculty of Natural Sciences, University of Elbasan “Aleksandër Xhuvani”, Albania		
Ph.D. Albana Hasimi Dr. Azem Bardhi	Institute Geosciences, Polytechnic University of Tirana, Tirana, Albania		
Dr. Urim Buzra	Department of Engineering Physics, Faculty of Engineering Mathematics and Engineering Physics, Polytechnic, Tirana, Albania	OPTIMAL DESIGN OF HYBRID PV-WIND-BATTERY SYSTEMS FOR SUPPLY OF MICROGRIDS	On site
Dr. Daniela Halili	Department of Physics, Faculty of Natural Sciences, University of Tirana, Tirana, Albania		
Dr. Driada Mitrush	Department of Engineering Physics, Faculty of Engineering Mathematics and Engineering Physics, Polytechnic, Tirana, Albania		
Dr. Rexhep Rada Dr. Erind Bedalli	Department of Informatics, Faculty of Natural Sciences, University of Elbasan “Aleksandër Xhuvani”, Albania	APPLICATION OF SUPPORT VECTOR MACHINES IN EDUCATION	On site

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M.Sc. Eno Bakiri Dr. Idajet Selmani Dr. Blerina Papajani	Department of Physics, Faculty of Natural Sciences, University of Elbasan “Aleksandër Xhuvani”, Albania	RADIATION γ AND PROTECTION	On site
M.Sc. Xhyhere Zagani	“School of Tomorrow’s education System, Tirana, Albania		
Dr. Gloria Dimco	Department of Biology and Chemistry, Faculty of Natural Sciences, “Fan S. Noli” University, Korçë, Albania		