



Balkan Environmental Association, Thessaloniki, Greece



INTERNATIONAL WORKSHOP  
“**GLOBAL and REGIONAL ENVIRONMENTAL PROTECTION”  
- GLOREP 2010 -**

26-28 November, 2010, Timisoara - ROMANIA

**Friday, November 26th, 2010**  
**- Conference Hall 150 -**

08:30-09:00 **REGISTRATION – in front of 150**

09:00-10:00 Special event with the Music Faculty Choir under the direction of CEZAR VERLAN

WELCOME MESSAGE OF THE CHAIRMAN

WELCOME MESSAGE OF POLITEHNICA UNIVERSITY, TIMISOARA

WELCOME MESSAGE OF BENA

**PLENARY LECTURES**

**Chairmen:** *F. Vosniakos, S. Apak, I. Sheps, Liviu Bereteu*

10:00-10:20 **F. Vosniakos** - DETERMINATION OF THE DETECTIVE LEVELS OF RADIOACTIVITY IN THE METAL RECYCLING

10:20-10:50 **COFFEE BREAK AND PRESS CONFERENCE**

10:50-11:10 **L. Simeonov- D. Simeonova-** DETERMINATION OF THE DETECTIVE LEVELS OF RADIOACTIVITY IN THE METAL RECYCLING

11:10-11:40 **MDS ELECTRONIC SHORT PRESENTATION. INSTRUMENTS**

11:40-12:00 **I. Sheps-** FROM PRODUCT QUALITY TO ORGANIZATION QUALITY

12:00-12:20 **M. Mesic-** NITROGEN CONTENT IN DRAINPIPE WATER INFLUENCED BY NITROGEN FERTILIZATION

12:20-12:50 **RSI ELECTRO SHORT PRESENTATION**

12:50-13:10 **M. Kocubovski-** WATER SAFETY IN SMALL SCALE SUPPLIES AND NEW APPROACHES

13:10-13:30 **E. Vespremeanu-** COASTAL ENVIRONMENTAL PROTECTION BETWEEN SCIENTIFIC APPROACH AND PRACTICAL ACTIONS

13:30-15:30 **LUNCH** - UNIVERSITY RESTAURANT POLITEHNICA (*Complexul Studentesc, Strada Alexandru Vaida Voievod*)



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## **SESSION 1 : Environmental Protection: Air, Soil, Water. Global and regional changes**

***Chairmen: F. Vosniakos, I. Sheps, S. Apak***

- 15:30-15:40 **CARMENCITA CONSTANTIN** - IMPLEMENTATION OF FLUE GASES DESULFURATION PLANTS IN ROMANIA, BETWEEN COMMITMENTS AND REALIZATION
- 15:40-15:50 **CLAUDIA TOMESCU** - CARBON CAPTURE AND STORAGE. STUDY CASE FOR A 500 MWE UNIT ON ROMANIAN LIGNITE
- 15:50-16:00 **ANTON IULIA** - THE EFFECT OF AMBIENT ENVIRONMENTAL PROTECTION PROVIDED BY FERTILIZATION WITH LIQUID FERTILIZERS
- 16:00-16:10 **ANTONIJEVIĆ DRAGI** - SUB-GEOTHERMAL HEAT PUMP TECHNOLOGY IN SERBIA – ENERGETIC AND ENVIRONMENTAL ASPECTS
- 16:10- 16:20 **APAK SUDI** - ENVIRONMENTAL PROTECTION PRACTICES OF FIRMS IN ELECTRICITY SECTOR IN THE WORLD
- 16:20-16:30 **ADIA GROZAV** - THE ENVIRONMENTAL EFFECTS OF IRON ORE EXPLOITATION FROM BOUL PEAK– POIANA RUSCĂ MOUNTAINS
- 16:30-16:40 **BECHIR ANAMARIA** - THE ENVIRONMENTAL IMPACT OF THE ACTIVITIES IN DENTAL LABORATORIES
- 16:40-16:50 **BIANA SIMEONOVA** - A PORTABLE TIME-OF-FLIGHT LASER MASS SPECTROMETER FOR ENVIRONMENTAL ANALYSIS
- 16:50-17:20 **COFFEE BREAK & DISCUSSION**
- 17:20-17:30 **BIRSAN ELENA** - SETTING THE DYNAMICS OF QUALITY STATUS FOR AQUATIC ECOSYSTEM – SUCEAVA RIVER AND ITS TRIBUTARIES
- 17:30-17:40 **BLERIM BARUTI** - AIR POLLUTION FROM PRODUCTION ACTIVITIES IN INDUSTRIAL COMPLEX "NEWCO FERRO-NICKEL" IN DRENAS-KOSOVO AND IMPACT IN THE AIR QUALITY
- 17:40-17:50 **CONSTANTINESCU DAN** - REMARKS REGARDING THE ZONAL WATER QUALITY OF DÎMBOVIȚA RIVER
- 17:50-18:00 **CORNEANU C. GABRIEL** - WASTE DUMP CONSOLIDATION AND THE LANDSCAPE'S NATURAL AND ARTIFICIAL REHABILITATION IN THE MIDDLE JIU VALLEY (ROMANIA)
- 18:00-18:10 **DAVID IOAN** - CONTAMINATION RISK ANALYSIS OF THE GROUNDWATER SUPPLY SYSTEM IN ARAD TOWN AREA
- 18:10-18:20 **DISCUSSION**
- 19:00 **DINNER Folklore Evening , Restaurant Universitar Politehnica (University Restaurant Politehnica) Complexul Studentesc, Strada Alexandru Vaida Voievod**



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**Saturday, November 27th, 2010**  
**- Conference Hall 150 -**

**SESSION 1 : Environmental Protection: Air, Soil, Water. Global and regional changes**

**Chairmen: M. Kochubovski- S. Apak**

09:00-09:30	<b>ANALYTIK JENA SHORT PRESENTATION</b>
09:30-10:00	<b>MDS ELECTRONIC SHORT PRESENTATION. INSTRUMENTS</b>
10:00-10:10	<b>GOLUMBEANU MARIANA - UPGRADE BLACK SEA SCENE:DEVELOPING A RESEARCH INFRASTRUCTURE FOR THE BLACK SEA</b>
10:10-10:20	<b>LUKIC MILAN - IMPORTANCE OF RESISTANT/TOLERANT FRUIT GENOTYPES FOR ENVIRONMENTAL PROTECTION</b>
10:20-10:30	<b>PEŠAKOVIĆ MARIJANA - EFFECT OF CONVENTIONAL AND BOTANICAL INSECTICIDES ON SOIL MICROBIAL ACTIVITY</b>
10:30-10:40	<b>STOICA CATALINA - MONITORING THE ECOLOGICAL DIVERSITY OF AQUATIC DANUBEDELTA SYSTEMS IN TERMS OF SPATIAL-TEMPORAL RELATIONSHIP</b>
10:40-10:50	<b>LILIANA ROSIU - THE PRESERVATION OF CULTURAL LANDSCAPE – AN IMPORTANT FEATURE IN ENVIRONMENTAL PROTECTION</b>
10:50-11:00	<b>SDRULA NICOLAE - INTEGRATED MANAGEMENT OF THE ENERGETIC DEMANDS BASED ON RENEWABLE SOURCES FOR RESIDENTIAL AREAS</b>
11:00-11:30	<b>COFFEE BREAK</b>
11:30-11:40	<b>VIRGIL HAIDA - THE IMPACT OF LANDSLIDES UPON THE BUILT-UP ENVIRONMENT</b>
11:40-11:50	<b>VOICU GHEORGHITA - CHEMICAL AIR POLLUTION AND THE PREVALENCE OF RESPIRATORY DISORDERS</b>
11:50-12:00	<b>ZALEWSKA TAMARA - BENTHIC PLANTS AS INDICATORS FOR ASSESSING RADIOACTIVITY IMPACT TO THE MARINE ENVIRONMENT</b>
12:00-12:10	<b>TALIANU CAMELIA - ESTIMATION OF URBAN POLLUTION LEVEL DURING EARLY09 CAMPAIGN USING REAL TIME AEROSOL MONITORS</b>
12:10-12:20	<b>HRISTINA STEVANOVIC-CARAPINA - MUNICIPAL WASTE RELATED CONTAMINATED SOIL: POLLUTION INDICATORS</b>
12:20-12:30	<b>DISCUSSION</b>
12:50-14:50	<b>LUNCH - UNIVERSITY RESTAURANT POLITEHNICA (Complexul Studentesc, Strada Alexandru Vaida Voievod)</b>



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14:50-15:00	<b>ZUGIC-DRAKULIC NATASA</b> - IMPORTANCE OF ASSESSING HABITAT PREFERENCES OF BENTHIC DIATOMS IN BIOLOGICAL MONITORING OF WATER QUALITY OF RIVERS
15:00-15:10	<b>ADĂSCĂLIȚEI OANA</b> - THE INTERNATIONAL AND REGIONAL LEGAL FRAMEWORK OF REGULATION OF LAND-BASED MARINE POLLUTION. SUCCESS OR FAILURE?
15:10-15:20	<b>GEORGETA BANDOC</b> - OBSERVATIONS OF SOME ENVIRONMENTAL FACTORS IN COASTAL AREA
15:20-15:30	<b>LIGIA STOICA</b> - Cr(VI) SEPARATION FROM AQUEOUS SYSTEM BY
15:30-15:40	<b>POPESCU FRANCISC</b> - BETWEEN MODELING AND MEASURING AIR POLLUTION
15:40-15:50	<b>MILAN PAVLIVIC</b> - THE HEAVY METALS ACTIVITY IN THE WASTE WATER FROM THE ELECTROLYTIC ZINC PLANT
15:50-16:00	<b>ADRIAN EUGEN CIOABLĂ</b> - EXPERIMENTAL STUDY CONNECTED WITH BIOGAS QUALITY OBTAINED FROM AGRICULTURAL BIOMASS RESIDUES DURING THE ANAEROBIC FERMENTATION
16:00-16:10	<b>AUGUSTIN CURTICAMPEAN</b> - DEVELOPMENT AND OPTIMIZATION OF TWO HPLC METHODS FOR SIMULTANEOUS DETERMINATION OF SOME MYCOTOXINS
16:10-16:20	<b>BOGDAN GEORGE RUJOI</b> - POSIBILITIES OF RECYCLING THE PACKING WASTE OBTAINED FROM THE GRAPHITIZATION PROCESS BY TRANSFORMING THE PRODUCT INTO REFRACTORY COMPOSITIES
16:20-16:50	<b>COFFEE BREAK &amp; DISCUSSION</b>
16:50-17:00	<b>ADRIAN IRIMESCU</b> - CARBON DIOXIDE EMISSIONS REDUCTION POTENTIAL OF COGENERATION PLANTS FUELLED WITH BIOGAS
17:00- 17:10	<b>NISULESCU GHEORGHE CATALIN</b> - AIR POLLUTION ISSUES HIGHLIGHTED WITH LIDAR SYSTEMS
17:10-17:20	<b>KUKALI EDLIRA</b> - THE INFLUENCE OF IRRIGATION IN OLIVE AND GRAPE CULTURE
17:20-17:30	<b>LUISA DUNGAN</b> - RESEARCH ON NOISE REDUCTION USING DIFFERENT INSULATION MATERIALS IN BUILDING PASSENGER CARS
17:30-17:40	<b>MOISE ANDREEA</b> - UNDERGROUND WATER POLLUTION BY IONIC NITROGEN COMPOUNDS: AN ASSESSMENT STUDY OF SOUTH - EAST ROMANIA COUNTIES
17:30-17:40	<b>DISCUSSION</b>
19:00	<i>Organ Concert in Catholic Cathedral (Dom), Piata Unirii</i>
20:30	<i>DINNER Dinner with Jidvei wine tasting presented by Wine Complex Director Dr. Chim. Achim BUIA, at Restaurant Universitar Politehnica (University Restaurant Politehnica) Complexul Studentesc, Strada Alexandru Vaida Voievod</i>



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*Chairmen: N. Sdrula- C. Constantin*

## POSTER SESSION

	PAPER NAME	AUTHOR
P1	COOPERATIVE BEHAVIORS BETWEEN FIRMS AND NGOS FOR ENVIRONMENTAL PROTECTION: CASES IN BALKAN REGION	APAK SUDI
P2	RESULTS OBTAINED USING SDEC LYSIMETER IN EXPERIMENTS AT S.C. AGROTEHNIC S.R.L. PAULESTI	DANA DANIELA
P3	UNDERGROUND WATER POLLUTION BY IONIC NITROGEN COMPOUNDS: AN ASSESSMENT STUDY OF SOUTH - EAST ROMANIA COUNTIES	MOISE ANDREEA
P4	ENVIRONMENTAL AND HEALTH PROTECTION THROUGH TECHNOLOGY APPLICATIONS TRI VORTEX	VLASCEANU GABRIELA
P5	LANDSCAPE SENSITIVITY – OVERVIEW WITH BADLANDS AS AN EXAMPLE	KASANIN-GRUBIN MILICA
P6	USE OF WASTES FOR SUSTAINABLE PULP PRODUCTION	METODI K. MLADENOV
P7	A NEW WAY FOR ENERGY SUPPLYING IN THE BIER INDUSTRY	DIACONU ALIN
P8	TRAFFIC CALMING POSSIBLE MEASURES IN RESIDENTIAL AREAS – STUDY CASE TIMISOARA	CATALINA BOCAN
P9	USING THE LASER SCANNING FOR RESEARCH AND CONSERVATION OF CULTURAL HERITAGE SITES.CASE STUDY: ULMETUM CITADEL	SORIN IOAN HERBAN
P10	USING GIS BASED PROJECTS INFORMATION SYSTEM TO IMPROVE CONSTRUCTION MANAGEMENT SAFETY	RADULESCU VIRGIL M.G
P11	STUDYING THE MOVEMENT OF BUILDINGS AND DEVELOPING MODELS TO DETERMINATE THE REAL SETTLEMENTS	BOTA CLAUDIU
P12	REMOVAL OF FLORIDE ION FROM AQUEOUS MEDIA BY FLOTATION. KINETICS ASPECTS	CALIN CRISTINA
P13	ASPECTS REGARDING THE STATE OF THERMAL STRESSES AT WHEEL-RAIL CONTACT IN THE RAILWAY TRANSPORT	E.GHITA
P14	INTENSIFIED COMBUSTION OF CORNCOB IN STATIONARY FLUIDIZED BED	GAVRILA TRIF TORDAI
P15	CHEMICAL PRECIPITATION AT ORADEA WASTEWATER TREATMENT SYSTEM	IONESCU GHEORGHE CONSTANTIN
P16	ENERGY GROUP OF COGENERATION WORKING ON INTERNAL COMBUSTION ENGINE 526 BIOGAS kWel USING BIOGAS	LAZA IOAN
P17	STUDIES REGARDING THE ESTABLISHING OF PERENNIAL PLANT COMMUNITIES STIMULATED WITH BIOSOLIDS ON FLY ASH DUMPS	MASU SMARANDA
P18	OPERATIONAL CHARACTERISTICS AND EFFICIENCY LEVELS OF WAVY FINS HEAT EXCHANGERS	MIHAI NAGI
P19	PEOPLE, BIRDS AND STRUCTURES	TECŞA ALEXANDRA
P20	IMPORTANCE OF THE QUALITY ENVIRONMENTAL FACTORS FOR THE SPA HEALTHY TOURISM – STUDY CASE OF LACU SARAT BRAILA	TUREAC CORNELIA ELENA
P21	ISEASES - LIMITATIVE FACTORS OF THE BLACK SEA TURBOT <i>Psetta maxima maeotica</i> POPULATION ON THE ROMANIAN LITTORAL	ZAHARIA TANIA
P22	NATURAL PRODUCTS FOR THE PROTECTION OF THE HUMAN BODY AGAINST THE EFFECTS OF CHEMICAL POLLUTANTS ON THE ENDOCRINE SYSTEM	MANEA ŞTEFAN
P23	MONITORING OF THE BUILDING ENERGY IN CONNECTION WITH THE REQUIREMENTS OF THE SUSTAINABLE URBAN DEVELOPMENT AND OF THE ENVIRONMENTAL PROTECTION	FLOAREA MARIA BREBU
P24	IMPLICATION OF FORESTRY CADASTRE IN THE NATIONAL STRATEGY	GRIDAN MARIA ROBERTA



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OF ENVIRONMENTAL PROTECTION		
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P26	SUSTAINABLE HOUSING CASE STUDY: COLD-FORMED STEEL FRAMING VS. MASONRY	ȚUCA IULIA
P27	THE NEED FOR EDUCATION AND PUBLIC AWARENESS CAMPAIGN IN NATURA 2000 SITES	LUMINIȚA MĂRMUREANU
P28	THE ANALYSIS OF UNCOMFORTABLE INDEX GENERATED BY URBAN TRAFFIC	WERNER ȘTEFĂNESCU
P29	DEVELOPMENT OF WIND POWER TRAINING, A PRESENT SOCIAL NECESSITY	ZECA ECATERINA DANIELA
P30	WASTE MANAGEMENT AND COVERING SLEAGHEAP IN MITROVICA	AFRIM SYLA
P31	COASTAL ENVIRONMENTAL PROTECTION BETWEEN SCIENTIFIC APPROACH AND PRACTICAL ACTIONS	EMIL VESPREMEANU
P32	PUBLIC WATERSUPPLY IN THE REPUBLIC OF SERBIA IN 2009	SNEŽANA SAVIĆ
P33	ENERGY AND CO2 EMISSION PERFORMANCE OF 130 COUNTRIES - BENCHMARKING FOR FUTURE EXTRAPOLATION	C. ZAMBAK
P34	FUNCTIONAL FOODS: HEALTH CLAIMS AND CONSUMER ACCEPTANCE	ADRIANA BÎRCĂ
P35	THE ECONOMIC EVALUATION OF CLEAN TECHNOLOGIES FOR EMERGING COUNTRIES	AYHAN AYTAC
P36	USING GIS SYSTEMS FOR ENVIRONMENT PROTECTION PROJECTS	BĂDESCU GABRIEL
P37	CONSIDERATIONS ON THE INFLUENCE OF AERATORS IN PLANS FOR SUSTAINABLE DEVELOPMENT IN MINING	BANCEA, C.
P38	MEDICAL WASTE MANAGEMENT IN TURKEY	BAYLAN ADEM
P39	CONSTRUCTION'S MONITORING REQUIREMENTS RELATED TO SUSTAINABLE DEVELOPMENT AND ENVIRONMENTAL PROTECTION	BREBU FLOAREA MARIA
P40	POLLUTANTS HAZARDOUS SUBSTANCES / PRIORITY DANGEROUS FROM THE STATIONARY EMISSION SOURCES – PHENOLS	BUCUR ELENA
P41	TRANSBORDER COOPERATION TO REDUCE POLLUTION OF FOODS AND SOILS BY YIELD ENHANCERS	BUTNARU GALLIA
P42	THE USE OF FLY ASH TO OBTAIN BUILDING MATERIALS	CĂTĂLIN BADEA
P43	THE CYTOGENETIC EFFECTS OF THE POLLUTION IN GRAMINEAE SPECIES, IN MIDDLE JIU VALLEY	CORNEANU MIHAELA
P44	COMPARATIVE OVERVIEW OF CADASTRE AND LAND INFORMATION SYSTEMS IN SOME COUNTRIES FROM EUROPE	COSMIN CONSTANTIN MUSAT
P45	INVESTIGATIONS AND EXPERIMENTAL RESEARCH CONCERNING THE USE OF INDUSTRIAL WASTES IN CONSTRUCTIONS	CRISTINA OTILIA VOICU
P46	THERMAL INSULATION OF OLD AND NEW BUILDINGS IN ROMANIA	D. DAN
P47	SOUND INSULATION OF THE DIESEL LOCOMOTIVE STRUCTURES	D.STEPAN
P48	ENERGETIC PERFORMANCE PART OF SUSTAINABLE DEVELOPMENT PROCESS IN THE BUILDING INDUSTRY	DANIEL DAN
P49	CREATION OF GEODATABASE ON THE IMPLEMENTATION LPIS-IACS IN ROMANIA	DAVID VIORICA
P50	THE 3D URBAN MODEL, A NEW TOOL IN SUPPORT OF URBAN PLANNING	DIDULESCU CAIUS
P51	SOME ASPECTS REGARDING THE FLY ASH DUMP ENVIRONMENT PROBLEMS	DORU HETEȘ
P52	AIR QUALITY TREND AND POSSIBLE RELATIONSHIP TO METEOROLOGICAL BACKGROUND AT LOCAL LEVEL	DRAGOMIR CARMELIA
P53	THE ROLE OF THE TECHNOLOGY IN THE PUBLIC TRANSPORT SYSTEMS	DUMITRU IANCU
P54	THE INFLUENCE OF THE COMFORT INDEXES AND OF THE ELECTROMAGNETIC FIELD ON THE 060 EA DE 5100 KW LOCOMOTIVE DRIVER	GABRIEL VASILE URSU NEAMT
P55	THE QUALITY OF THE SURFACE WATERS OF THE LAKES FROM OCNA ȘUGATAG	GILBERT TARO
P56	PHOSPHORUS REMOVAL CAPACITY OF BASIC OXIGEN FURNACE SLAGS USED FOR ON-SITE WASTEWATER TREATMENT	GROZA LAURA



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P58	TECHNOLOGY IMPROVEMENT AND THE EFFECT ON THE ENVIRONMENT	HERMAN RICHARD
P59	ECOLOGICAL CONSIDERATIONS ON BUILDING MATERIALS	HERMAN, A
P60	CONSIDERATIONS ON THE SAFETY OF DANGEROUS TRANSPORTS	HERMAN, A
P61	THE IMPACT OF THE MODERNIZATION OF NATIONAL ROAD 66A ON RETEZAT NATIONAL PARK	HORAȚIU SIMION
P62	TIME SERIES ANALYSES APPLIED TO HEAVY METALS DAYLY MONITORING DATA IN SURFACES WATER IN BUCHAREST	I. MEGHEA
P63	BIODIESEL SYNTHESIS: COMPARATIVE STUDY	IVĂNOIU (BAȘA) IOANA ADELA
P64	COMPARATIVE ANALYSIS OF DRINKING WATER TREATMENTS EFFICIENCY	JOVANOVIĆ LARISA
P65	ECOTOXICOLOGICAL EFFECTS OF PHARMACEUTICALLY ANALGESIC SUBSTANCES ON AQUATIC ORGANISMS	LUCACIU IRINA
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P67	ANNUAL PROGRESS OF FP7 EU PROJECT: UP-GRADE BLACK SEA SCENE	MARIANA GOLUMBEANU
P68	THE ROLE AND IMPORTANCE OF THE PROFESSIONAL PRACTICE IN TRAINING OF THE FUTURE SPECIALIST IN ENVIRONMENT ENGINEERING	MARIOARA LUDUSAN
P69	ON ELECTROMAGNETIC ENVIRONMENT MONITORING	MATOI ADRIAN MARIAN
P70	NITROGEN CONTENT IN DRAINPIPE WATER INFLUENCED BY NITROGEN FERTILIZATION	MILAN MESIC
P71	THE INFLUENCE OF THE COMFORT INDEXES AND OF THE POLLUTANT EMISSIONS ON THE 621 EGM DIESEL-ELECTRIC LOCOMOTIVE DRIVER	MIRCEA CIPRIAN MATEI
P72	THE APPLICATION OF PHYTOREMEDIATION IN ROMANIA. CASE STUDY- ROMANIA'S CONTAMINATED MINING AREAS	MIRELA COMAN
P73	ENVIRONMENTAL STUDY ON OPERATOR FROM MACHINERY AND EQUIPMENT FOR METALWORKING BY ELECTRIC EROSION	MNERIE ALIN VASILE
P74	STUDY OF THE FOODS LYOPHILIZATION PROCESS INFLUENCE ON THE ENVIRONMENT AND HUMAN HEALTH	MNERIE DUMITRU
P75	DEPOSITS OF RARE METALS AND GLOBAL TECTONICS	NICOLAE LUDUȘAN
P76	BIOLOGICAL IMPACT OF DISINTEGRATION RADIATIONS	NICOLAE LUDUȘAN
P77	GC-MS ANALYSES OF JUNIPERUS COMMUNIS AND JUNIPERUS VIRGINIANA EXTRACTS	PLEȘA C.M.
P78	USING GIS PLATFORMS AND GPS TECHNOLOGY TO WORK THROUGH ISSUES OF TOWN PLANNING AND TOWN TRANSPORTATION	RODICA BADESCU
P79	THE SEISMIC HAZARD OF BANAT-TIMIȘOARA AREA AND ITS IMPACT UPON ENVIRONMENT	ROMAN LUIZA
P80	POLLUTION EFFECT AND ECOLOGICAL RECONSTRUCTION OF POLLUTED SOILS FROM ZLATNA AREA, ROMANIA	RUSU TEODOR
P81	THE MISUSE OF THE AGRICULTURAL LAND IN TURKEY AND LEGAL REGULATIONS	SAZAK, SADUMAN
P82	REMARKS CONCERNING THE EDUCATIONAL COMPONENT OF SUSTAINABLE DEVELOPMENT	SMICAL IRINA
P83	THE INFLUENCE OF NITROGEN CHEMICAL SOURCES AND THE PRESENCE OF COLLAGEN HYDROLIZATE FROM DILUTED SOLUTIONS OF COMPLEX FOLIAR FERTILIZERS ON THE PENETRATION AND DISTRIBUTION OF POTASSIUM IN THE UNTREATED ORGANS OF SUNFLOWER PLANTS	SOARE MARIA
P84	UNDERGROUND SPACE - SAFEGUARD THE ENVIRONMENTAL FACTOR	STEFAN OVIDIU
P85	PASSIVE HOUSES – A VIABLE ALTERNATIVE FOR SUSTAINABLE DEVELOPMENT	STOIAN DAN
P86	STUDENTS EXPECTATIONS ON THEIR FUTURE CAREER IN TOURISM	STREMTAN FILIMON
P87	DETERMINATION OF THE LEVEL OF ENVIRONMENTAL KNOWLEDGE AND ENVIRONMENTAL CONSCIOUSNESS OF ELEMENTARY EDUCATION STUDENTS IN ÇORLU, TURKEY	TAYCI FATMA



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P89	USE OF NUMERICAL MODELS FOR FLOOD RISK EVALUATION AS A TOOL IN LIFE CYCLE ASSESMENT	TRIF CATALIN
P90	INFLUENCE OF CONNECTED MEMBERS COMPONENTS ON THE STRUCTURAL PERFORMANCE OF BOLTED BEAM-TO- COLUMN JOINTS OF PITCHED ROOF PORTAL	I. M. CRISTUȚIU



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