15.11.2018

AUDITORIUM, Conference Center of the Politehnica University in Timisoara (Bv.VasilePârvan No 2)

8.00-09.30			Registration, Welcome coffee	
	Chairpersons		**Speakers**	**Details**
09.30-09.45	IOANA IONEL	Musical introduction	Choir of the Music and Theater Faculty, UVT	Conductor Assistant Professor Iordanescu Darius
09.45-10.30		Opening Ceremony	**Viorel Aurel SERBAN, rector UPT, Madalin BUNOIU, vicerector UVT, Isidora RADULOV, vicerector USAMVBT, Sorin Mihai RADU rector UPet, represented by Nicolae PATRASCOIU Nicolae ROBU, City Mayor, represented by Ciprian TROCAN personal counselor Mariana GOLUMBEANU, Vicepresident BENA, Ioana IONEL, Chair person**	Salutations, Presentation of the conference
10.30-10.45			MIHAI TEODOR OLTEANU	PRESENTATION OF THE ART EXHIBITION: THE CUBS "LIGHT OF ANGELS" AND PAINTINGS " RESETTING THROUGH HOPE"
10.45-11.00			GROUP PHOTO	
11.00-11.30	CANER ZANBAK, ILIJA BRCESKI	Plennary Session	MIHAELA VLĂSCEANU	VARIOUS PERSPECTIVES OVER THE GREAT UNION IN BANAT. IDENTITY OF THE REGION SEEN AS A REFLECTION OF HISTORY, MEMORIES AND ART
11.30-12.00			ALEXANDRU MIRONOV	THE FUTURE ISN'T WHAT IT WAS SUPPOSED TO BE
12.00-12.30			ZACHAROULA ANDREOPOULOU	GREEN ICTS AND GREEN REGIONAL POLICIES: A SUSTAINABILITY APPROACH
12.30-13.00			RUXANDRA MIHAELA BOTEZ	GREEN AIRCRAFT MINIMUM FUEL CONSUMPTION METHODOLOGIES
13.00-14.00			Lunch Break	Conference area

Amphitheater K1, Conference Center of the Politehnica University in Timisoara (Bv.VasilePârvan No 2)

14.00-14.30			**Opening of the poster session. First Round of the Poster evaluation**	**Posters No 1-28, Exhibition mounted in the Poster area, LOBBY, first floor**
14.30-14.50	TRIANDAFYLLOS ALBANIS, DAME DIMITROVSKI	Key Note	TRIANTAFYLLOS ALBANIS, CHRISTINA KOSMA, CHRISTINA NANNOU, VASILIKI BOTI	CONCENTRATION LEVELS OF PHARMACEUTICALS AND THEIR METABOLITES IN WASTEWATERS AND SURFACE WATERS BY USING LIQUID CHROMATOGRAPHY COUPLED TO HIGH-RESOLUTION-ORBITRAP MASS SPECTROMETRY
14.50-15.05		Oral Presentaions	KRUME STOJANOV, DAME DIMITROVSKI	ENERGY CONSUMPTION AND GHG EMISSION REDUCTION IN OBJECTS WITH COMPLEXT ENERGY SYSTEMS
15.05-15.20			CORNELIU BOB, REMUS CHENDES	AN EFFICIENT TECHNOLOGY FOR CONSTRUCTION RECYCLING
15.20-15.35			JIZHI ZHOU, ZEYUAN LIU, ADRIANA GRIGORESCU, ELENA CONDREA	COMPARISON OF ENERGY CONSUMPTION MODEL IN INDUSTRIAL GROWTH OF CHINA AND EAST EUROPE
15.35-15.50			METIN DEMİR, AHMET MESUT CANER	EVALUATION OF LANDSCAPE RESTORATION PROCESS IN DAMAGED AREAS DURING THE CONSTRUCTION OF HYDROELECTRIC POWER PLANTS (HPP) ON TURKEY
15.50-16.05			GABRIELA ILIES, SIMONA-ALINA SIMION, MARIN ILIES, MIHAI HOTEA, SILVIU-VASILE BUMBAK	HIGHLIGHTS ON HIKING TRAILS PRESENTED IN ECOTOURISM PRODUCTS: THE CASE OF CREASTACOCOSULUI PROTECTED AREA (ROMANIA).
16.10-16.30			Caffee Break	Conference area
16.30-17.00			**Second round of the poster evaluation.**	**Posters No 29-49, Exhibition mounted in the Poster area, LOBBY, first floor**
17.00-17.30	ILIRJAN MALOLLARI, MARIUS PAULESCU	Key Note	ILIRJAN MALOLLARI, VIOLETA LAIQI, LULJETA PINGULI, SAMI MAKOLLI, REDI BUZO, ERALD KARAKASHI	APPLYING SIMULATION TECHNIQUES FOR PROPER TREATMENT METHOD, PLANT DESIGN AND ECONOMICS FOR SOME FOOD INDUSTRIAL WASTES
17.30-17.45		Oral Presentaions	COSMIN RUS, NICOLETA NEGRU, MONICA LEBA, ANDREEA IONICĂ	ENVIRONMENTAL PARAMETER MONITORING SYSTEM FOR URBAN TRAFFIC RESTRICTION / RECONFIGURATION MAPPING
17.45-18.00			TEODOR VINTILĂ, ALEXANDRA FERENCZ, FLORIN SALA, ADRIANA RALUCA WÄCHTER, IOANA IONEL	POTENTIAL FOR RENEWABLE ENERGY PRODUCTION FROM WASTES GENERATED IN A PIGS FARM AND SLAUGHTERHOUSE
18.00-18.15			ILDIKO TULBURE, ADRIAN DREGHICI	INCREASING BUILDING ENERGY AND ENVIRONMENTAL PERFORMANCE FOR SUSTAINABLE CITIES
18.15-18.30			Closing of day 1 conference. Announcements. Poster Awards ceremony	
19.30-22.00			**Conference dinner with artistic program**	Restaurant CASA POU 2- see map, Bd. Mihai Eminescu nr.11

16.11.2018

Amphitheater K1, Conference Center of the Politehnica University in Timisoara (Bv.VasilePârvan No 2)

8.00-9.00			**Registration. Pick up of original documents**	
9.00-10.00			**Third round of poster evaluation**	**Posters No 50-97, Exhibition mounted in the Poster area, LOBBY, first floor**
10.00-10.30	MARIA POPA, MARIANA GOLUMBEANU	Key Note	OLTEA JOJA	SOCIAL AND PSYCHOLOGICAL RESILIENCE IN THE FACE OF DISASTER
10.30-10.45		Oral Presentations	JUDITA TOMAŠKINOVÁ, JÁNTO MAŠKINA	CULTURAL ECOSYSTEM SERVICES AS A BRIDGE TO FUTURE CHALLENGES FOR SUSTAINABLE DEVELOPMENT
10.45-11.00			GOCA JOVANOVIĆ , SLAVKO BOŽILOVIĆ	AIR QUALITY AND SOURCES OF AIR POLLUTION: CASE STUDY PANČEVO CITY, SERBIA
11.00-11.15			JELENA LAZIĆ, MILAN TRIFKOVIĆ, GORAN MARINKOVIĆ, ŽARKO NESTOROVIĆ	LAND CONSOLIDATION AND SUSTAINABLE DEVELOPMENT
11.15-11.30			CANAN CENGİZ , BULENT CENGİZ	THE SYNERGIE OF THE AGRICULTURAL LANDSCAPE AND ARCHAEOLOGICAL HERITAGE AS AN ELEMENT OF HISTORICAL URBAN IDENTITY IN İZNIK (TURKEY)
11.30-11.45			CANAN CENGİZ, BULENT CENGİZ, ONER DEMİREL	COASTAL RESILIENT DESIGN FOR THE GÜZELCEHISAR HERITAGE COAST IN BARTIN (TURKEY)
11.35- 11.45				
11.45-12.00			Caffee Break	Conference area
12.00-12.15	ZACHAROULA ANDREOPOLOU, MARIUS ENACHESCU	Oral Presentations	LUMINITA LAZAR, MARIANA GOLUMBEANU, FLORIN TIMOFTE, MAGDA I. NENCIU	STAKEHOLDERS' PERCEPTION OF THE MAIN VULNERABILITIES, LIMITATIONS AND OPPORTUNITIES GENERATED BY LAND-SEA INTERACTIONS IN THE DANUBE DELTA - BLACK SEA COASTAL ZONE
12.15-12.30			ANA E. DARABAN (OROS), DORIN ANGELESCU, FLAVIA G.P. ARTIMON, SILVIU I. GHEORGHE, CATALIN NEGREA, GHEORGHE POPAN	OPTIMAL SOLUTIONS AND ADVANCED TECHNOLOGIES FOR INNOVATIVE PRODUCTS TO BUILD SMART MECHATRONICS SYSTEMS USING LIFE CYCLE ASSESSMENT
12.30-12.45			ANA-ALEXANDRA SORESCU, ALEXANDRINA NUTA, RODICA-MARIANA ION,	ENVIRONMENTALLY FRIENDLY SYNTHESIS OF NOBLE METALLIC NANOPARTICLES FROM AQUEOUS EXTRACT OF PAEONIA OFFICINALIS
12.45-13.00			NICOLAE STELIAN LONTIŞ, ION VETRES, LIVIU NICOLAE MIHON, EDUARD OANŢĂ	ENVIRONMENTAL IMPACT OF HYBRID ELECTRIC VEHICLE PASSENGER CARS IN URBAN AREAS
13.00-13.30		Key Note	ENACHESCU MARIUS	SYNTHESIS OF CARBON NANO-TUBES, CARBON NANO-ONIONS AND GRAPHENE USING A NOVEL REACTOR AND CARBON NANO-TUBES APPLICATIONS IN ORGANIC SOLAR CELLS
13.30-14.30			Lunch Break	Conference area
14.30-15.00	ILDIKO TULBURE, TEODOR VINTILA	Key Note	CONSTANTINESCU DAN	HEAT TRANSFER BY CONDUCTIVITY AND CLIMATE CHANGES IN NORRBOTTEN, SWEDEN
15.00-15.15		Oral Presentations	ANCA-ANDREEA MARIN, BENONI LIXANDRU, GHEORGHE CIOBAN, SORIN MORARIU,	RESEARCH REGARDING ON POLLUTION MONITORING WITH THE HELP OF BENCTONICMACROCON VERTEBRATES AT BEGA RIVER NEAR TIMISOARA
15.15-15.30			MIHAI MARINOV, ALEXANDRU DOROŞENCU, VASILE ALEXE, LUCIAN – EUGEN BOLBOACĂ, JÁNOS BOTOND KISS, CRISTINA NANU, KATARINA TOŠIĆ, MARIAN TUDOR	ASSESSMENT OF COLONIAL WATERBIRDS IN THE DANUBE DELTA BIOSPHERE RESERVE (ROMANIA) DURING 2015 - 2018
15.30-16.45			Caffee Break	Conference area
16.45-17.15	MARIANA GOLUMBEANU, CANER ZAMBAK, MARIA POPA, CAROLINA CONSTANTIN, IOANA IONEL	Key Note	RUSS WINFRIED	EVOLUTION OF ENERGY SUPPLYIN THE FOOD INDUSTRY BASED ON MODULARIZATION
17.15-17.30		Oral Presentation	IOANA IONEL, MAKRA LÁSZLÓ, RAMON MIHAI BALOGH, NICOLAE STELIAN LONTIŞ, DELIA GABRIELA CĂLINOIU, DANIEL BISORCA, DAN NICOLAE GHERMAN, CRISTINA CERCELARU	IMPORTANCE OF INDOOR AIR QUALITY
17.30-18.30			**Poster awards ceremony. Pannel debate: Message of the conference participants**	
19.30-22.30			Festive dinner	Restaurant Casa POU 2, see map

17.10.2018

10.00-12.30			Timisoara sightseeing, Group Photo	starting Casa Politehnicii 2, coordinted by Arhitect Dr. Szekely Gabriel
12.30-14.30			**Visiting Enoteca de Savoya, Str. Eugeniu de Savoya 11**	https://www.enotecadesavoya.ro/, see map