

- ICAS 2017 - **International Conference** **on Applied Sciences**



Organized by:

University Politehnica Timisoara



and

University of Banja Luka



in cooperation with

Academy of Romanian Scientists

Academy of Sciences Republic of Srpska

Academy of Technical Sciences of Romania - Timisoara Branch

and

General Association of Romanian Engineers - Hunedoara Branch

May 10-12, 2017
Hunedoara, ROMANIA

in cooperation with

Academy of Romanian Scientists
Academy of Sciences Republic of Srpska
Academy of Technical Sciences of Romania - Timisoara Branch
and
General Association of Romanian Engineers - Hunedoara Branch

ICAS 2017

International Conference on Applied Sciences



Program

Hunedoara, Romania, May 10-12, 2017

<http://www.fih.upt.ro/v4/ICAS2017/index.htm>

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International Conference on Applied Sciences

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International conference on Applied Sciences

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**International Conference
on Applied Sciences**

Secretary office

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May 10, 2017

15:00-20:00	Registration of participants
20:00-24:00	Welcome Dinner

May 11, 2017

8:00-9:00	Registration of participants (Faculty of Engineering)
9:00-9:30	OPENING CEREMONY (Room Aula Magna) Chairman: Ludovic Dan LEMLE
	Members of Presidium:
	Mile VASIC Ambassador of Bosnia and Herzegovina in Romania
	Predrag DAMJANOVIC Director of Pedagogical Institute of the Republic of Srpska
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	Yang XI S. C. Eurosport DHS S. A.

9:30-9:45

Group Photo

9:45-10:00

Coffee Break

May 11, 2017

10:00-13:00

PLENARY SESSION (Room Aula Magna)
 Chairmen: Tihomir LATINOVIC and Imre KISS

10:00-10:30

Mohsen RAZZAGHI
 Mississippi State University

10:30-11:00

Miroslav PRSA
 University of Novi Sad

11:00-11:30

Bogdan LUNGU
 Horia Hulubei National Institute for R&D in Physics and Nuclear Engineering

11:30-12:00

Mircea Octavian POPOVICIU
 Academy of Romanian Scientists

12:00-12:30

Ioan ILCA
 Academy of Technical Sciences of Romania

12:30-14:00

Lunch

14:00-17:00

PARALLEL SESSIONS

17:00-17:15

Coffee Break

17:15-20:00

PARALLEL SESSIONS

May 11, 2017

14:00-20:00

MECHATRONICS Session (Room FI-10)
Chairmen: Ilare BORDEAȘU and Miroslav ROGIC

Title: Instantaneous flywheel torque of IC engine grey-box identification

Authors: A Milašinović, D Knežević, Z Milovanović and J Škundrić

Speaker: A Milašinović

Title: 3C-SiC: A promising material for GHz resonators in out-of-plane resonance mode

Authors: M Zarog

Speaker: M Zarog

Title: Analysis of time in establishing synchronization radio communication system with an expanded spectrum conditions for communication with mobile robots

Authors: T S Latinovic, S B Kalabic, C Barz, P P Pop and A Pop-Vădean

Speaker: T S Latinovic

Title: Appreciations regarding use of the Rz roughness parameters in evaluating materials behavior to cavitation erosion

Authors: I Bordeasu, M O Popoviciu, C Gherea, L M Micu and L D Pirvulescu

Speaker: I Bordeasu

Title: Generate stepper motor linear speed profile in real time

Authors: M Stoychitch

Speaker: M Stoychitch

Title: Finite element method analysis of the speed reducer housings

Authors: I Zs Miklos, C C Miklos, C I Alic and S Rațiu

Speaker: I Zs Miklos

Title: Comparative study of oxihydrogen injection in turbocharged compression ignition engines

Authors: L Barna and D Lelea

Speaker: L Barna

Title: Research on integration in mechatronics natural patterns using transdisciplinary approaches

Authors: P P Pop, A L Pop-Vădean, C Barz, T Latinovic and A Pintescu

Speaker: P P Pop

Title: Three different types of induction vibration energy devices and their applications

Authors: A L Pop-Vădean, P P Pop, C Barz, T Latinovic and A Pintescu

Speaker: A L Pop-Vădean

Title: Particular mechanism for continuously varying the compression ratio for an internal combustion engine

Authors: S Rațiu, R Cătălinoiu, V Alexa, I Zs Miklos and V Cioată

Speaker: S Rațiu

Title: Minimal algorithm for running an internal combustion engine

Authors: V Stoica, A Borborean, A Ciocan and C Manciu

Speaker: V Stoica

Title: Test bench for common rail injection system behavior analysis

Authors: R Maruta and V Stoica

Speaker: V Stoica

Title: Experimental test bench for ICE management algorithm testing

Authors: A Borborean, A Ciocan and V Stoica

Speaker: A Borborean

17:00-17:15

Coffee Break

	Title: An evolutionary sensor approach for self-organizing production chains Authors: E V Gillich, M Mocan, I C Mituletu and G R Gillich Speaker: G R Gillich
	Title: Decoupling the structure from the ground motion during earthquakes by employing friction pendulums Authors: G R Gillich, V Iancu, N Gillich, C P Chioncel and C Hatiegan Speaker: G R Gillich
	Title: The behaviour of a vehicle's suspension system on dynamic testing conditions Authors: L Mihon, N Lontis and S Deac Speaker: L Mihon
	Title: Powertrain simulation for a hybrid/electric small car Authors: L Mihon, N Lontis and S Deac Speaker: L Mihon
	Title: Determination of transverse critical speeds of a rotor by vibroacustical signal analysis Authors: I Crăstiu, D Simoiu and L Bereteu Speaker: I Crăstiu
	Title: Modeling and simulation of a vehicle in frontal collision Authors: S Deac, A Perescu and L Bereteu Speaker: S Deac
	Title: Innovation-Prototype. Making hydraulic and/or pneumatic plates using 3D printing technology Authors: V Alexa, S Rațiu, I Kiss, V Cioată and M Rackov Speaker: V Alexa
	Title: Social Humanoid Robot SARA: Development of the wrist mechanism Authors: M Penčić, M Rackov, M Čavić, I Kiss and V Cioata Speaker: M Penčić
	Title: Analysis of whole-body vibration on rheological models for tissues Authors: A Neamțu-Popescu, Gh Drăganescu and L Bereteu Speaker: A Neamțu-Popescu
	Title: Determination of some mechanical characteristics of surface coatings from analysis of signals obtained by impulse excitation Authors: E Nyaguly, D Simoiu, Gh Drăgănescu and L Bereteu Speaker: E Nyaguly
	Title: Study of the influence of the cutting temperature on the magnitude of the contact forces in the machining device Authors: V G Cioată, I Kiss, V Alexa, S Rațiu and M Rackov Speaker: V G Cioata
	Title: Adjustment of gripping force by optical systems Authors: C K Jalba and C Barz Speaker: K Jalba

20:00-24:00

Conference Dinner



International Conference on Applied Sciences

May 11, 2017

14:00-20:00

MATERIALS SCIENCE Session (Room FI-8)
Chairmen: Erika ARDELEAN and Dragana JOVANOVIĆ

	Title: XAFS study of YxSm1-xBO3 oxide Authors: O M Ozkendir, H Gundogmus and C Saiyasombat Speaker: O M Ozkendir
	Title: Crystal and electronic structure of the SmxFe1-xBO3 oxide Author: O M Ozkendir Speaker: O M Ozkendir
	Title: Security of bottle when charging on high-pressure by air Authors: M Todici, T Latinovic, V Golubovic-Bugarski and A Majstorovic Speaker: M Todici
	Title: Evaluation of green living walls and their part in sustainable development Authors: D Dimitrijević, P Živković, M Tomić, M Dobrnjac, and J Branković Speaker: P Živković
	Title: Study of materials used for the thermal protection of the intake system for internal combustion engines Authors: C Birtok-Băneasă, S Rațiu, V Puțan and A Josan Speaker: C Birtok-Băneasă
	Title: Mathematical and physical modeling of thermal stratification phenomena in steel ladles Authors: V Putan, L Vilceanu, A Socalici and A Putan Speaker: V Putan
	Title: Aspects regarding manufacturing technologies of composite materials for brake pad application Authors: A L Craciun, T Heput and C Pinca-Bretotean Speaker: A L Craciun
	Title: Methods of silver recovery from radiographs – comparative study Authors: L R Canda, E Ardelean and T Heput Speaker: L R Canda
	Title: Research regarding the vacuuming of liquid steel on steel degassing Authors: M Magaon, M Radu, S Serban and L Zgripcea Speaker: M Magaon
	Title: Critical analysis of the influence of the possibilities of establishing the moulding technology on obtaining the castings Authors: A Josan, C Pinca-Bretotean and S Rațiu Speaker: A Josan
	Title: Research on the improvement of the physical and mechanical characteristics of steels for conical gearing through nitrocarburization Author: G Mihut Speaker: G Mihut
	Title: Surface treatments for aluminum alloys Authors: M Ardelean, S Lascau, E Ardelean and A Josan Speaker: M Ardelean

17:00-17:15

Coffee Break

	Title: Contributions to optimization of storage and transporting industrial goods Authors: T Babanatsas, R Babanatis-Merce, D O Glavan and A Glavan Speaker: T Babanatsas
	Title: Modelling in 3D the olive trees cultures in order to establish the forces (interval) needed for automatic harvesting Authors: T Babanatsas, D O Glavan, R Babanatis-Merce and S A Maris Speaker: T Babanatsas
	Title: Comparative study of tool machinery sliding systems. Comparison between plane or cylindrical basic shapes Authors: D O Glavan, T Babanatsas and R Babanatis-Merce Speaker: D O Glavan
	Title: Study on influence of supplying compressed air channels and evacuating channels on pneumatical oscillation system for vibromoothing Authors: D O Glavan, I Radu, T Babanatsas and R Babanatis-Merce Speaker: D O Glavan
	Title: Statistical experiments using the multiple regression research for prediction of proper hardness in areas of phosphorus cast-iron brake shoes manufacturing Authors: I Kiss, V G Cioată, S A Ratiu, M Rackov and M Penčić Speaker: I Kiss
	Title: Statistical research using the multiple regression analysis in areas of the cast hypereutectoid steel rolls manufacturing Authors: I Kiss, V Alexa, S Serban, M Rackov and M Čavić Speaker: I Kiss
	Title: Directions for material recovery of used tires and their use in the production of new products intended for the industry of civil construction and pavements Authors: C Bulei, M P Todor, T Heput and I Kiss Speaker: C Bulei
	Title: Researches on the development of new composite materials complete / partially biodegradable using natural textile fibers of new vegetable origin and those recovered from textile waste Authors: M P Todor, C Bulei, T Heput and I Kiss Speaker: M P Todor
	Title: The rainfall-runoff modeling using a conceptual model Author: C Badaluta-Minda Speaker: C Badaluta-Minda

20:00-24:00

Conference Dinner



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14:00-20:00

ELECTRICAL ENGINEERING Session (Room FI-1)
Chairmen: Branko BLANUSA and Gabriel POPA

	Title: Hydroelectric Power Plant with variable flow on drinking water adduction Authors: S I Deaconu, R Babău, G N Popa and P L Gherman Speaker: S I Deaconu
	Title: Highlighting the harmonic regime generated by electric locomotives equipped with DC motors Authors: I Baciuc and C D Cuntan Speaker: C D Cuntan
	Title: Determination of the wind power systems load to achieve operation in the maximum energy area Authors: C P Chioncel, E Spunei, C V Anghel-Drugarin and O G Tirian Speaker: C V Anghel-Drugarin
	Title: Performances' optimization of an axial flux synchronous machine for electrical traction system Authors: I Mandru, S Deaconu, M Topor, I Nuca and M Burduniuc Speaker: I Mandru
	Title: Electrical engineering related to high voltage Author: O Olawale Speaker: O Olawale
	Title: Power quality analysis of DC arc furnace operation using the Bowman model for electric arc Authors: P L Gherman Speaker: P L Gherman
	Title: A few categories of electromagnetic field problems treated through fuzzy logic Authors: M Lolea, S Dziţac and Gh Ias Speaker: M Lolea
	Title: Calculation methods and spatial distribution assessment of the parameters of electric and magnetic field generated by power networks Authors: M Lolea, S Dziţac and A Minda Speaker: M Lolea
	Title: Study regarding the influence of environmental temperature and irradiation conditions on the performance of a photovoltaic solar module Authors: C Haţiegan, N Gillich, C Popescu, E Răduca, L Haţiegan and C P Chioncel Speaker: C Haţiegan
	Title: Methods for maintaining the continuity of power supply in hospitals Authors: V V Mihut, M Pănoiu, C Pănoiu and I Baciuc Speaker: V V Mihut
	Title: Simulation of internal control services in the 220/110 kV substation Mintia Authors: D Ciulica and R Rob Speaker: D Ciulica
	Title: Optimizing the switching time for 400 kV SF6 circuit breakers Authors: D Ciulica, M Panoiu and C Panoiu Speaker: D Ciulica
	Title: Power factor improvement in three-phase networks with unbalanced inductive loads using the Roederstein ESTamat RPR varmetric regulator Authors: C M Diniş, C D Cuntan, R O S Rob and G N Popa Speaker: C M Diniş
	Title: Automation of water supply and recirculation-filtration of water at a swimming pool using Zelio PLC Authors: C M Diniş, G N Popa and A Iagăr Speaker: C M Diniş

17:00-17:15

Coffee Break

	Title: Time series prediction in the case of nonlinear loads by using Adaline and NAR neural networks Authors: L Ghiormez, M Panoiu, C Panoiu and O Tirian Speaker: L Ghiormez
	Title: Study of a phase-to-ground fault on a 400 kV overhead transmission line Authors: A Iagăr, G N Popa and C M Diniş Speaker: A Iagăr
	Title: Experimental model of a wind energy conversion system Authors: C Vasar, C L Rat and O Prostean Speaker: C L Rat
	Title: Hardware-in-the-Loop emulator for a hydrokinetic turbine Authors: C L Rat, I Filip and O Prostean Speaker: C L Rat
	Title: Out-of-equilibrium body potential measurements in Pseudo-MOSFET for Biosensing Authors: L Benea, M Bawedin, C Delacour, S Cristoloveanu and I Ionica Speaker: L Benea
	Title: The comfort of the passengers Authors: R Hasa, T Liedl and J Bucha Speaker: R Hasa
	Title: Vrška Čuka wind energy potentials Authors: P Živković, M Tomić, D Dimitrijević and M Dobrnjać Speaker: P Živković
	Title: Issues regarding the usage of MPPT techniques in micro grid systems Authors: I Szeidert and I Filip Speaker: I Szeidert
	Title: Issues regarding modelling and control of a double winded induction generator Authors: I Szeidert and C Vasar Speaker: I Szeidert
	Title: Modeling and prediction of the pantograph – catenary distance variation in railway transportation Authors: M Panoiu, C Panoiu, S Rusu Anghel, R Rob Speaker: M Panoiu
	Title: Electromechanical converters for electric vehicles Authors: T Ambros, M Burduniuc, S I Deaconu and N Rujanschi Speaker: T Ambros
	Title: Electric axial magnetic flux machines Authors: I Nuca, T Ambros, M Burduniuc, S I Deaconu and A Turcanu Speaker: I Nuca
	Title: Bidirectional automatic release of reserve for low voltage network made with low capacity PLCs Authors: I Popa, G N Popa, C M Diniş and S I Deaconu Speaker: G N Popa
	Title: Industrial application of low voltage bidirectional automatic release of reserve Authors: G N Popa, C M Diniş, A Iagăr, S I Deaconu and I Popa Speaker: G N Popa

20:00-24:00

Conference Dinner

May 11, 2017

14:00-20:00

COMPUTERS ENGINEERING Session (Room FI-2)
Chairmen: Ratko DEJANOVIC and Manuela PĂNOIU

Title: The control application with eye blink fatigue due to the android device
Authors: M Habonimana, M H Birashakwa, D Niyonkuru, H Djohari and V Kabaza
Speaker: M H Birashakwa

Title: Anthropometric parameters problem solving of shoe lasts by deforming membranes with medium weight
Authors: A V Albu and C V Anghel Drugarin
Speaker: C V Anghel-Drugarin

Title: Practical application in spectral analysis, combining Labview and Open Source Software
Authors: C P Chioncel and C V Anghel Drugarin
Speaker: C V Anghel-Drugarin

Title: Using TELOS for the planning of the information system audit
Authors: D Drljača and B Latinović
Speaker: D Drljača

Title: Gamification in the context of a smart city
Authors: M Zica, A Ionica, M Leba and C Rus
Speaker: A Ionica

Title: Driver monitoring system for automotive safety
Authors: A Lorincz, M Risteiu, A Ionica and M Leba
Speaker: A Ionica

Title: Quadcopter control using a BCI
Authors: S Rosca, Monica Leba, A Ionica and O Gamulescu
Speaker: M Leba

Title: A small step in VLC systems – A big step in LiFi implementation
Authors: S Riurean, A A Nagy, M Leba and A Ionica
Speaker: M Leba

Title: System for ontology alignment for the Semantic Sensor Web which uses fuzzy logic techniques
Authors: A Pintescu, A L Pop-Vădean and P P Pop
Speaker: A Pintescu

Title: Cooling water flow control realized with systems based on fuzzy mechanism
Authors: G O Tirian, C A Gheorghiu, T Heput and C P Chioncel
Speaker: C A Gheorghiu

Title: The influence of cooling parameters on the speed of steel casting
Authors: G O Tirian, C A Gheorghiu, T Heput and C P Chioncel
Speaker: C A Gheorghiu

Title: Controlling and monitoring a robotic arm through web interface
Authors: C Barz, K Jalba, T Latinovic, D Preradović, S Epple and A Pop-Vadean
Speaker: C Barz

17:00-17:15

Coffee Break

	Title: Wind turbine remote control using Android devices Authors: C L Rat and M Panoiu Speaker: C L Rat
	Title: IPS technologies in sales improvement in companies in Banja Luka, Bosnia and Herzegovina Authors: L Micic and D Preradovic Speaker: D Preradovic
	Title: A comparison between using distance sensors for measuring the pantograph vertically movement Authors: R Rob, C Panoiu, S. Rusu-Anghel and M Panoiu Speaker: C Panoiu
	Title: Information system for automatic diagnosis of the railway contact line Authors: I Muscalagiu, C Abrudean, D M Muscalagiu and S Rusu-Anghel Speaker: I Muscalagiu
	Title: A strong background in computer technology Authors: O D Obanegha Speaker: O D Obanegha

20:00-24:00	Conference Dinner
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May 11, 2017

14:00-20:00

FUNDAMENTAL SCIENCES Session (Room F0-1)

Chairmen: Diana BISTRAN and Daniel ROMANO

	Title: Arguments for the need of mining education continuity and development in Romania Authors: I Bud, S Duma, I Pasca and D Gusat Speaker: S Duma
	Title: Natural frequencies of thin rectangular plates clamped on contour using the finite element method Authors: L Hatiegan, C Hațiegan, G R Gillich, C O Hamat, O Vasile and L Nedeloni Speaker: C Hatiegan
	Title: Possibility of using the smooth spline functions in approximation of average course of terrain inclinations caused by underground mining exploitation conducted at medium depth Author: J Orwat Speaker: J Orwat
	Title: Evaluation of application possibilities of smooth splines to designation of the average values of terrain curvatures measured after the termination of hard coal exploitation conducted at medium depth Author: J Orwat Speaker: J Orwat
	Title: General aspects of speed multipliers Authors: A Bara, D Nedelcu, C Hațiegan, L Hațiegan and L Nedeloni Speaker: A Bara
	Title: Experimental measurements concerning the stator insulation partial discharge level of a hydro-generator of high power Authors: C Hațiegan, A Bara, E Răduca, M R Jurcul, D Nedelcu and D A Pârșan Speaker: A Bara
	Title: The numerical modeling of mixing phenomena of nanofluids in passive micromixers Authors: R Milotin and D Lelea Speaker: R Milotin
	Title: Determination of the unsulfonate color concentration in D&C Yellow No. 10 by the derivative spectrophotometry Author: S Jitian Speaker: S Jitian
	Title: Determination of Maintainability for Dacia 1304, 1,9D utility vehicle Authors: A Budiul-Berghian, T Vasiu and C Birtok Baneasa Speaker: A Budiul-Berghian
	Title: Study and model on economic application for cluster management within the North-West region of Romania Authors: D Stoicovici, M Ungureanu, I Craciun and A Berdie Speaker: D Stoicovici
	Title: Order management empowering entrepreneurial partnerships in the context of new technologies Authors: M Tămășilă, G Proștean and A Diaconescu Speaker: A Diaconescu
	Title: Prevention of mobbing Author: V Rodic Speaker: V Rodic

17:00-17:15

Coffee Break

	Title: Neuromarketing: a tool for student selection by universities Author: M C Benea Speaker: M C Benea
	Title: The influence of the soil type on the reduction of pollution Author: M L Benea Speaker: M L Benea
	Title: Creating long-term relationship with consumers based on marketing promotion Authors: S Milutinović and N Vojvodić Speaker: N Vojvodić
	Title: Salvia officinalis used in pharmaceuticals Authors: K L Lemle Speaker: K L Lemle
	Title: Highly-efficient reduced order modelling techniques for shallow water problems Authors: D A Bistran and I M Navon Speaker: D A Bistran
	Title: Determination of the performance of the Kaplan hydraulic turbines through simplified procedure Authors: I Pădureanu, M R Jurcu, V C Câmpian and C Hațiegan Speaker: I Pădureanu
	Title: Unbalance influence on the rotating assembly dynamics of a hydro Authors: I Pădureanu, M R Jurcu, V C Câmpian and C Hațiegan Speaker: I Pădureanu
20:00-24:00	Conference Dinner



**International Conference
on Applied Sciences**

May 12, 2017

9:00-11:00

VIDEO-CONFERENCE Session (Room F0-1)
Chairmen: Goran SIKANIC and Ionel MUSCALAGIU

	Title: Diagnosis diagrams for passing signals on an automatic block signaling railway section Authors: E Spunei, I Piroi, C P Chioncel and F Piroi Speaker: E Spunei
	Title: Truck circuits diagnosis for railway lines equipped with an automatic block signalling system Authors: E Spunei, I Piroi, C Muscai, E Răduca and F Piroi Speaker: E Spunei
	Title: Detecting road irregularities by image enhancements and thresholding Authors: S Ivascu, I R Stanciu and R Vasiiu Speaker: S Ivascu
	Title: The importance of correct specification of tribological parameters in dynamical systems modelling Authors: S Alaci, F C Ciornei, I C Romănu and M C Ciornei Speaker: I C Romanu
	Title: Identification of exponent from load-deformation relation for soft materials from impact tests Authors: F C Ciornei, S Alaci, I C Romănu, M C Ciornei and G Sopon Speaker: I C Romanu
	Title: A comparative study of the A* heuristic search algorithm used to solve efficiently a puzzle game Authors: A E Iordan Speaker: A E Iordan
	Title: An efficient algorithm used to determine the intersection area of three circles Authors: A E Iordan Speaker: A E Iordan
	Title: Aspects regarding the capitalization of the powdery wastes in steelmaking Authors: E C Dagna, A Ioana and N Constantin Speaker: E C Dagna
	Title: Methods of steel manufacturing - The electric arc furnace Authors: E C Dagna, A Ioana and N Constantin Speaker: E C Dagna
	Title: Maintenance of reference standards in the field of viscosity Authors: E A Moșulică, I Cîrneanu, N Constantin and V Rucai Speaker: E A Mosulica
	Title: Steel refining possibilities in LF Authors: M G Dumitru, A Ioana, N Constantin, F Ciobanu and M Pollifroni Speaker: M G Dumitru
	Title: Studies and technological processes of developing a light weight delivery fuel tank form advanced composites materials for helicopters Authors: I A Burlacu, C Pușcașu and D O Dumitrașcu Speaker: I A Burlacu
	Title: The interbelic Germans from the Banat Highland. Coal, steel, mines and forges Authors: C Rudolf and D Micliuc Speaker: C Rudolf
	Title: Industrial production of the interbelic German from the Banat Highland Authors: C Rudolf and C Hatiegan Speaker: C Rudolf
	Title: Landscaping solutions used for noise isolation Authors: D M Micliuc and G R Gillich Speaker: D M Micliuc

11:00

End of the Session

May 12, 2017

11:00-15:00

Excursion & Visits to:

**CORVIN CASTLE Hunedoara: The medieval fortress of Hunedoara
and the most spectacular Gothic-style castle in Romania**

This architectural monument dating from the fourteenth century is representative of medieval Gothic art in Europe. The uniqueness of the monument lies in Hunedoara high degree of representativeness for military architecture in South-Eastern Europe of the fifteenth century, he developed the elements that transform the castle of Hunedoara in a singular case, subsequent interventions are fifteenth century (construction of the seventeenth century, the restoration of the end of the nineteenth century and early twentieth century), which offers visitor a unique mixture of architectural elements belonging to the Renaissance, Baroque and Gothic styles.

SC EUROSPORT DHS SA Deva: The manufacturer and distributor of bicycles

Specialized in both OEM and its own trademarks, the company produces a large variety of models to meet from the most basic needs of the casual bicycle rider or commuter to the specific high demands of semi-professionals. The company's continuing efforts managed to substantially re-popularize cycling in Romania, involving schools, media and government authorities to enrol in developing safety programs and free bicycle renting programs in major cities.

15:00

Lunch

18:00

End of the Conference



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