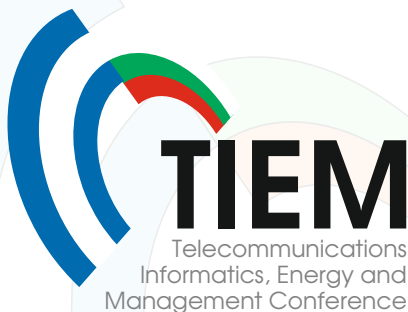


Η Καβάλα σας
καλωσορίζει στο
συνέδριο
TIEM 2019

The conference
Telecommunications,
Informatics, Energy and Management –
TIEM 2019 will be
held at the
International Hellenic
University,
Saint Loukas,
Kavala 654 04,
Greece



PROGRAMME OF CONFERENCE

September 12 – 14, 2019
Kavala | Greece



WELCOME TO KAVALA!



Welcome to TIEM 2019

We are living in an extremely challenging period of ICT-based technical development which results: personalization, regionalization and globalization. By following our mission in interaction with intense ICT development, we connect science, technology and economy this year. We particularly emphasize the networking and strategy which follow EU's technological policies and development directions, with a focus on Renewable energy and Smart environments. The TIEM 2019 Program is based primarily on its efforts to make the economy in the ICT domain, renewable energy and smart grids contemporary and adaptable to world market demands and national interests at the time of these challenging digital transformations.

On behalf of the International Program Committee we express our sincere gratitude to our partners and sponsors.

Come to magical, ancient and sunny Kavala, do participate and be part of the TIEM 2019 on September 12-14, 2019.

Prof. Teodor Iliev, Ph.D

Conference General Co-Chair

Assist. Prof. Panagiotis Kogias, Ph.D

Conference General Co-Chair

Program at a glance

Thursday, September 12

15:00 - 19:00	Registration (Registration desk, Hall Main Amphitheatre)
17:30 - 18:50	Opening Ceremony (Hall Foyer)
19:00 - 19:45	Plenary Oral Session (Hall Foyer)
20:00 - 21:00	Cocktail (Hall Main Amphitheatre)

Friday, September 13

08:00 - 13:30	Registration (Registration desk, Hall Main Amphitheatre)
09:30 - 11:00	Thematic Sessions
11:00 - 11:45	Coffee Break
11:45 - 13:30	Thematic Sessions
13:30 - 14:30	Lunch (Hall Main Amphitheatre)
15:00 - 16:15	Thematic Sessions
16:30 - 17:00	Coffee Break
17:00 - 18:00	Virtual Sessions & Visit supercomputer at EMATECH (GRID Advanced Lab)
21:00 -	Conference Dinner and Awarding session (Restaurant Yalos)

Saturday, September 14

09:00 - 12:00	Cultural program (meeting point Kipos)
12:00	End of the Conference

Committee

Generals Chairs:

Prof. Dimitar RADEV, DSc, University of Telecommunications and Post, Bulgaria
Prof. Dimitrios BANDEKAS, PhD, International Hellenic University, Greece

Conference Chairs:

Prof. Teodor ILIEV, PhD, University of Telecommunications and Post, Bulgaria
Assist. Prof. Panagiotis KOGIAS, PhD, International Hellenic University, Greece

Organizing Committee:

Assoc. Prof. Ivaylo STOYANOV, PhD, University of Telecommunications and Post, Bulgaria
Assist. Prof. Jacob FANTIDIS, PhD, International Hellenic University, Greece
Assoc. Prof. Grigor MIHAYLOV, PhD, University of Telecommunications and Post, Bulgaria
Assist. Prof. Konstantinos KARAKOULIDIS, PhD, International Hellenic University, Greece
Assoc. Prof. Krasimira IVANOVA, PhD, University of Telecommunications and Post, Bulgaria
Assist. Prof. Konstantinos POTOLIAS, PhD, International Hellenic University, Greece
Prof. Krasimir MARKOV, PhD, University of Telecommunications and Post, Bulgaria
Lecturer Fotini KOGIA, PhD, International Hellenic University, Greece
Mrs Eleni PAPADOPOULOU, International Hellenic University, Greece
Dr. Kyriakos OVALIADIS, International Hellenic University, Greece

International Scientific Committee:

Prof. Athanasios MITROPOULOS, PhD, International Hellenic University, Greece
Prof. Konstantinos ANGELIS, PhD, University of Ioannina, Greece
Prof. Rossitsa CHOBANOVA, DSc, University of Telecommunications and Post, Bulgaria
Prof. Miglena TEMELKOVA, PhD, University of Telecommunications and Post, Bulgaria
Prof. Dimitrios MADITINOS, PhD, International Hellenic University, Greece
Prof. Konstantinos VOUDOURIS, PhD, University of West Attica, Greece
Prof. Lykourgos MAGAFAS, PhD, International Hellenic University, Greece
Prof. George PAPAKOSTAS, PhD, International Hellenic University, Greece
Assoc. Prof. George THERIOU, PhD, International Hellenic University, Greece
Assoc. Prof. Pavlos DELIAS, PhD, International Hellenic University, Greece
Assoc. Prof. Konstantinos RANTOS, PhD, International Hellenic University, Greece
Assoc. Prof. Michael HANIAS, PhD, International Hellenic University, Greece
Assoc. Prof. Filip TSVETANOV, PhD, University of Telecommunications and Post, Bulgaria
Assoc. Prof. Ivanka GEORGIEVA, PhD, South-West University "Neofit Rilski", Bulgaria
Assoc. Prof. Bogdan POPA, PhD, University POLITEHNICA of Bucharest, Romania
Assis. Prof. Kiriakos SIDERAKIS, PhD, Technological Educational Institute of Crete, Greece
Senior researcher Dimitrios MANTZARIS, PhD, University of Thessaly, Greece
Assoc. Prof. Stanimir SADINOV, Technical University Gabrovo, Bulgaria
Assoc. Prof. Svilen RACHEV, Technical University Gabrovo, Bulgaria
Assoc. Prof. Selahattin KOSUNALP, PhD, University of Bayburt, Turkey
Prof. Goran T. DJORDJEVIC, PhD, University of Nis, Serbia
Prof. Igor BRITCHENKO, DSc, State Higher Vocational School Memorial of Prof. Stanislaw Tarnowski in Tarnobrzeg, Poland
Prof. Sagintayeva Saule SAVETOVNA, DSc, Almaty University of Power Engineering and Telecommunications, Republic of Kazakhstan
Acad., Dr. Sci. Birlsbeq ALIYAROV, Almaty University of Power Engineering and Telecommunications, Republic of Kazakhstan
Prof. Alexander GENBACH, DSc, Almaty University of Power Engineering and Telecommunications, Republic of Kazakhstan
Prof. Felipe L. Peñaranda-FOIX, Universidad Politécnic de Valencia, Spain
Senior Lecturer Nenad SIKIRICA, BN.Sc., University of Applied Sciences, Krapina, Croatia

Plenary lecturers



Plenary lecturer: Assoc. Prof. Angel Terziev

e-mail: aterziev@tu-sofia.bg

PRESENTATION:

Analysis of the possibilities for energy efficiency improvement of CHP power plants

Current positions

Assoc. Prof. at Technical University of Sofia, Bulgaria

Consultant to the European Bank for Reconstruction and Development in preparation of EE and RE projects

Areas of Research

Applied fluid Mechanics, Two-phase flows and systems, CFD, Energy efficiency, Renewable energy sources

Professional Experience

- Creating projects for renewable energy sources in Bulgaria and Western Balkans;
- Preparation of Rational Energy Utilization Plans for Renewable Energy and Energy Efficiency Projects;
- Experience in performance of CFD studies of heat and mass transfer processes between liquid and liquid and solid bodies. Data processing and analysis.
- Broad experience in leading team performing wind measurements on-site with meteorological tall towers. Wind data interpretation and wind resource assessment for complex terrains. Wind flow simulation over complex terrains and wind energy assessment. Wind turbine micro-siting and wind farm performance improvement;

Other information

Author of over 20 scientific publications in specialized journals and 15 reports of international conferences related to the study of heat and mass transfer processes in two-phase flows; combustion of liquid fuels; renewable energy and energy efficiency. Specialized in Germany, Greece and Switzerland. International consultant on energy efficiency and renewable energy of EBRD.

Plenary lecturers



Plenary lecturer: Prof. Konstantinos N. Voudouris

e-mail: kvoud@uniwa.gr

PRESENTATION:

Full planar waveguide design with complementary split ring resonator and Substrate Integrated Waveguide technology

Current positions

Full Professor, Department of Electrical and Electronic Engineering, University of West Attica, Athens, Greece

Areas of Research

Wireless telecommunication systems, Radio Planning, Web Applications and Intelligent Transport Systems

Professional Experience

- Full Professor at the Higher Colleges of Technology at Abu Dhabi - UAE and before, as a Professor at the Technological Institute of Athens -Greece.
- Telecoms expert within the incumbent telecom operator in Greece, OTE.
- Technical advisor to the Deputy-Minister of Transports and Telecommunications.
- Embassy Counsellor, within the Permanent Representation of Greece to the European Union (EU), responsible (attaché) for Telecommunications and Information Society and chaired the relevant European Council's Working Party, during the Greek Presidency.
- Member of the Management Board of the European Network and Information Security Agency (ENISA).

Other information

Professor Dr. Voudouris has published over 90 scientific papers in international journals and conferences. Following successful international research grant bids, he:

- coordinated the FP7 ICT REWIND project with budget of 5.5M€. REWIND focused on the development of a Relay Station (RS) prototype for IEEE 802.16j WiMAX networks and
- led the WiCEAR group, in NexGenMiliwave project (development of a 60GHz transceiver) within the Greek microelectronics cluster - Corallia.

Friday, September 13

09:30 - 11:00 Oral session 1: Telecommunications & Information

Hall Foyer

Session Chair: Assoc. Prof. Gani Balbayev, *Gylym ordasy, Kazakhstan*

Session Co-Chair: Assoc. Prof. Grigor Mihaylov, *University of Telecommunications and Post, Bulgaria*

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| 104 | Stanimir Sadinov, Nikolay Manchev, Panagiotis Kogias, Krasen Angelov: Design and Development of a Platform for Test Applications in LoRa/LoRaWAN |
| 105 | Krasen Angelov, Stanimir Sadinov, Panagiotis Kogias: Modelling and Performance Analysis of Modulation Formats and Dispersion Compensation Schemes in a High-Speed Optical Communication Network |
| 106 | Diana Ilieva: Fake News and Adequate Behavioural Culture of Information Security |
| 107 | Martin Pandurski, Filip Tsvetanov: Research on the energy resources of a cluster sensor network |
| 108 | Grigor Mihaylov, Teodor Iliev, Ivaylo Stoyanov: Explanation and Analysis of 5G NR: The New Radio-Access Technology |
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09:30 - 11:00 Oral session 2: Software Engineering

Hall TIE

Session Chair: Assoc. Prof. Irina Topalova, *University of Telecommunications and Post, Bulgaria*

Session Co-Chair: Special Teaching Fellow Dimitris Kazolis, *International Hellenic University, Greece*

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| 201 | Irina Topalova, Pavlinka Radoyska, Strahil Sokolov: Neural Network Implementation for Detection of Denial of Service Attacks |
| 205 | Evaggelia Tsapani, Elpida Tenidou, Dimosthenis Pappas, Stavros Valsamidis: Knowledge mining from accounting data as mechanism for decision support |
| 207 | Baydaulet Urmashiev, Kasenov Syrym, Temirbekov Almas, Amantayeva Aidana: Numerical Solution of the Inverse Pharmacokinetic Problem for the Three-Compartment Model |
| 208 | Nurlan Temirbekov, Dossan Baigereyev, Almas Temirbekov, Bakytzhan Omirzhanova: Development of a Distributed Information System of the Almaty Academgorodok |
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| 210 | Marian Ceaparu, Inge Gavăț, Ștefan Tomat, Svetlana Segarceanu, George Suciu:
Multifactor Voice Based Authentication System |
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| 206 | Baurzhan Tultayev, Gani Balbayev, Iskakova Ainura, Aidos Sultan, Aigerim Mussina:
Artificial adaptive filter for robotic systems |
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09:30 - 11:00 Oral session 3: Renewable Energy and applied thermodynamics

Hall Pantelis Antoniadis

Session Chair: Prof. Iliya Iliev *University of Ruse Angel Kanchev, Bulgaria*

Session Co-Chair: Lecturer Fotini Kogia, *International Hellenic University, Greece*

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| 306 | Daniela Chakyrova, Dimitar Rusev, Nadezhda Doseva: Estimation of Seasonal Efficiency of Air-To-Water Heat Pump Used in Heating Mode for Different Climatic Zones in Bulgaria |
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| 321 | Florica Popa, Ivaylo Stoyanov, Denisa-Mihaela Pisău, Andreea-Roxana Coman, Bogdan Popa: Turnu Magurele - Nicopole hydropower development for increase electricity production from RES in Romania and Bulgaria |
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| 322 | Eliza-Isabela Tică Octavian-Vlad Sima, Denisa-Mihaela Pisău, Andreea-Roxana Coman, Bogdan Popa: HEC-ResSim optimization model on Vidraru hydropower development |
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| 307 | Nikolay Zlatov, Glazyrin Sergey, Zhumagulov Mikhail, Aidymbayeva Zhanar: Wastewater treatment of the thermal power plants for desulfurization of flue gas |
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09:30 - 11:00 Oral session 4: Smart Grid, Power Electronics and Converters

Hall GRID Advanced Lab

Session Chair: Assoc. Prof. Svilen Ratchev, *Technical university of Gabrovo, Bulgaria*

Session Co-Chair: Assist. Prof. Kostantinos Karakoulidis, *International Hellenic University, Greece*

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| 401 | Svilen Rachev, Konstantinos Karakoulidis, Ivaylo D. Ivanov, Lyubomir Dimitrov: Evaluation of the Influence of Changing the Parameters of a High-Voltage Induction Motor and the Loads on The Behaviour of a Aggregate Driven - Centrifugal Pump |
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| 402 | Ivaylo Stoyanov, Vasil Ivanov, Teodor Iliev, Hristo Ivanov: Yield and Performance Study of a 1MWP Grid Connected Photovoltaic System in Bulgaria |
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408 Baurzhan Tultaev, Gani Balbayev, Gulsara Yestemessova, Aliya Yelemanova: **A Novel Regenerative Snubber Circuit for Flyback Topology Converters**

409 Abai Dostiyarov, Bauyrzhan Nauryz, Dias Umyshev, Musakul Tumanov: **Simulation of a flow behind a burner device with a counter-twisted principle of flame stabilization in COMSOL Multiphysics**

410 A.T.Bektimirov, K.K.Tokhtibakiyev, M.A.Merekenov, E.G.Mikhalkova, A.A.Saukhimov, S.A.Nurgaliyeva: **The advancing assessment of power system stability using synchronized phasor measurements**

11:45 - 13:30 **Oral sessions 5 & 6: Management, Economic, leadership and Entrepreneurship & Challenges in Global Education**

Hall GRID Advanced Lab

Session Chair: Assoc. Prof. Stavros Valsamidis, *International Hellenic University, Greece*

Session Co-Chair: Assoc. Prof. Michael Hantias, *International Hellenic University, Greece*

510 Janusz Sobon, Kostiantyn Sapun, Oleksandr Bezpachuk, Ruslana Seleznova: **Perspectives of Management Development of International Tourist Business in Ukraine**

601 Liubov Ilieva: **Verbal Aspects of Demanipulation. Complex System Approach**

602 Anastassia Dyulgerova: **Governments Possibilities to Compel the Use of Body Parts to Unlock Phones and Other Devises**

11:45 - 13:30 **Oral session 1: Telecommunications & Information;**

Hall Foyer

Session Chair: Assoc. Prof. Filip Tsvetanov, *University of Telecommunications and Post, Bulgaria*

Session Co-Chair: Visiting Assist. Prof. Kyriakos Ovaliadis, *International Hellenic University, Greece*

109 Elena Ivanova, Teodor Iliev, Ivailo Stoyanov, Grigor Mihaylov, Dimitar Radev: **Significant Parameters for Algorithm Restart/LRE for Teletraffic Systems**

111 Lyubena Nacheva-Grigorova, Mariyana Dimitrova-Stoitseva, Hristo Spasov, Sebastiyen Yanev, Irina Karakolev: **Monitoring of Photovoltaic Systems Based on Satellite Products**

115 Daniela Mechkaroska, Aleksandra Popovska-Mitrovikj, Verica Bakeva: **Cryptcoding of Images for Transmission Trough a Burst Channels**

11:45 - 13:30 Oral session 3: Renewable Energy and applied thermodynamics

Hall Pantelis Antoniadis

Session Chair: Assoc. Prof. Bogdan Popa, *Politehnica University of Bucharest, Romania*

Session Co-Chair: Prof. Nikolay Zlatov, *Bulgarian Academy of Science, Bulgaria*

310 Fotini Kogia, Georgia Sapalidou, Stavros Karampatzakis: **Use of Statistical Methods for Minimizing The Error in Measuring the Energy Content Of Agricultural Waste by Using Bomb Calorimeter And Suggestions for Their Use in Electricity Production**

312 Tamara Segeda, Iliya Iliev, Marzhan Tumenbayeva, Nina Borissova: **Thermophysical and thermodynamic properties of substances in gaseous phase used in heat-power engineering taking into account cluster structure**

318 Krzysztof Jesionek, Grzegorz Wieczorkiewicz, Michał Rychlik, Robert Roszak, Jarosław Markowski, Marcin Nowacki, Damian Olejniczak, Krzysztof Wasiński: **Problems of plastic recycling in the aspect of the application of energy methods**

15:00 - 16:15 Oral session 1: Telecommunications & Information

Hall Foyer

Session Chair: Professor Constantinos T. Angelis, *University of Ioannina, Greece*

Session Co-Chair: Assoc. Prof. Stanimir Sadinov, *Technical university of Gabrovo, Bulgaria*

102 Ivelina Balabanova, Stela Kostadinova, Boyan Karamenev, Georgi Georgiev: **Application of Discriminant analysis for Signals identification in Communication systems**

103 Ivelina Balabanova, Stela Kostadinova, Georgi Georgiev: **Regression analysis and Optimization of Teletraffic models for Parameters forecasting**

117 Panagiotis Kogias, Michail Malamatoudis, Sezgin Ibramov, Denitsa Dimitrova, K. Ovaliadis, Eleni Papadopoulou: **Measurements, Analysis and Attenuation of Electromagnetic fields strength using spectrum analyzer in the area of Health Safety (Kalamitsa) of Kavala**

119 Mahesh Nair, Konstantinos Voudouris: **Hybrid Fusion System to improve spectrum monitoring efficiency**

Friday, September 13

16:30 - 17:30 Virtual session & Visit supercomputer at EMATECH

Hall GRID Advanced Lab

Session Chair: Prof. Iliya Iliev *University of Ruse Angel Kanchev, Bulgaria*

Session Co-Chair: Lecturer Fotini Kogia, *International Hellenic University, Greece*

Virtual session committee:

Assoc. Prof. Ivaylo Stoyanov, PhD, *University of Telecommunications and Post, Bulgaria*

Assist. Prof. Jacob Fantidis, PhD, *International Hellenic University, Greece*

Assoc. Prof. Grigor Mihaylov, PhD, *University of Telecommunications and Post, Bulgaria*

Assist. Prof. Konstantinos Karakoulidis, PhD, *International Hellenic University, Greece*

Assoc. Prof. Stanimir Sadinov, *Technical university of Gabrovo, Bulgaria*

Assist. Prof. Konstantinos Potolias, PhD, *International Hellenic University, Greece*

Assoc. Prof. Svilen Ratchev, *Technical university of Gabrovo, Bulgaria*

Dr. Kyriakos Ovaliadis, *International Hellenic University, Greece*

Assoc. Prof. Filip Tsvetanov, *University of Telecommunications and Post, Bulgaria*

Lecturer Fotini Kogia, PhD, *International Hellenic University, Greece*

Telecommunications & Information

112 Arailym Nussibaliyeva, Giuseppe Carbone, Aigerim Mussina, Gani Balbayev: **Neural control for image stabilisation based on the vestibulo-ocular reflex**

113 Erkebulan Nurgizat, Daniyar Kanguzhiyev, Dimitar Radev, Gani Balbayev: **FPGA (Field Programmable Gate Array) technology for space communications**

114 Natasha Ilievska: **Towards the Number of Errors That the Code Detects For Sure**

116 Panagiotis Kogias, Ivelina Balabanova, Michalis Malamatoudis, Georgi Georgiev, Stanimir Sadinov: **Reduction and Identification of Noise Signals Using Artificial Neural Networks with Various Activation Functions**

Software Engineering

202 Strahil Sokolov, Orhan Idiriz, Mihail Vukadinoff, Stefan Vlaev: **Scaling and Automation in Cloud Deployments of Enterprise Applications**

204 J. G. Fantidis, G. Nicolaou, D. Parousis, F. Kogia: **Optimised the Neutron Beam for a Transportable BNCT System Based on ²⁵²Cf Neutron Source**

Smart Grid, Power Electronics and Converters

- 403 Anatoliy Aleksandrov, Goran Goranov, Pavel Hubenov: **ALL Digital PWM Control of a three-phase BLDC motor**
-
- 405 Anatoliy Aleksandrov, Dimitrios Kazolis, Goran Goranov, Ivaylo Belovski: **Analog-Behavioural Approach for Modelling a Dual-Collector Magnetotransistor in a Static Mode of Operation**
-
- 406 J. G. Fantidis, K. Karakoulidis, A. Tsara, S. Sioutas: **Thermographic Inspection in a Modern Distribution Network: Case Study of Fokida**
-
- 407 Grigorios Angelidis, Fotini Kogia: **Research Study About the Use Of Patients with Cardiovascular Disease Medicines Waste for Electricity Production**
-

Renewable Energy and Applied Thermodynamics

- 302 Alexander Genbach, David Bondartsev, Hristo Beloiev: **Study of the Heat Transfer Ability of a Capillary-Porous Cooling System in Heat Power Installations**
-
- 305 Rositsa Velichkova, Iskra Simova, Detelin Markov, Guanuy Chen: **Utilization of CO₂ from Biogas Installations in Greenhouses**
-
- 309 Constantinos Tramantzas: **Multisim-Based Model for Unimorph Piezoelectric Energy Harvesters**
-
- 313 Malik Abdikarimov, Raushan Turgumbayeva, Saule Sagintayeva, Rasulbek Mussabekov, Nellya Jamankulova, Nuripa Bekalay, Askar Adilbekov: **Oil Bituminous Breeds - Raw Materials for Energy**
-
- 314 Malik Abdikarimov, Raushan Turgumbayeva, Saule Sagintayeva, Rasulbek Mussabekov: **Study of Pyrolysis Products Oil-Bitumene Rocks**
-
- 316 Bulbul Ongar, Iliya Iliev, Guldana Smagulova, Almagul Nurova: **Numerical Simulation of the Formation of Nitrogen Oxides in Pulverized Furnaces**
-

Management, Economic, leadership and Entrepreneurship

- 503 Veselin Milanov: **Critical Analysis of the Main Methods for Studying the Leadership Style of Management**
-
- 504 Veselin Milanov: **Study of the Definition of the Leadership**
-

506	Miglena Temelkova: The Relation “Digital Leadership - Swarm Management - Lean Organisation” in the Digital Smart Organizations
507	Miglena Temelkova: Digital Leadership Added Value in the Digital Smart Organizations
508	Iliyan Bakalov: Analysis of the Definitions of the Concepts “Reengineering” and “Restructuring” in the Business Organizations Applying Smart Management
509	Iliyan Bakalov: Criteria for Efficient Reengineering and Efficient Smart Management in the Business Organizations
511	Sobon Janusz, Byczkowska Magdalena, Majzel Anna: Cooperation vs. Innovativeness of Entities as Methods to Increase Competitiveness in Economic Conditions

Challenges in Global Education

603	Xagoraris S., Thytiadou A., Christoforidis S., Bloukou D., Tsiantos V.: Environmental Education and innovative teaching approaches, Case study: “saving of water”
604	Thytiadou A., Tsiantos V., Giannakoudakis P.: Integrated teaching for the chemistry subject “Water Chemistry” with the use of a website
605	Thytiadou A., Sakla I., Giannakoudakis P.: Inspiring students’ enthusiasm with the help of educational videos for the more effective teaching of “Chemical Kinetics and Chemical Equilibrium”
606	Dimitrios Kazolis, Ioannis Gerontidis: Knowledge Mining from Student Data
608	Unzeilya Khassenova, Assemgul Moldazhanova, Madina Aliyarov: The entrepreneurial education in the republic of Kazakhstan: from theory to concept

TIEM’2019 Conference organise visits with the expert guidance to the supercomputer located at the International Hellenic University, University Campus II, Kavala. During the visit, the visitors will get acquainted with the architecture of one of the fastest computers in this part of Europe, and its application in numerous fields of science, technology and pharmacology, and the ways and the possibilities of its use.

Friday, September 13

21:00 - Conference Dinner and Awarding session

Restaurant Yalos

3 Chrisostomou Smirnis Street

The conference dinner will take place on evening of the 13th September 2019. The venue will be gastronomy restaurant Yalos in the center of Kavala, by the sea.

The Conference Dinner offers to the conference participants an excellent chance to enjoy delicious food in a relaxed setting, near the sea, while getting to know each other and making new connections outside the main conference environment.

Each registered participant will receive with the badge a ticket for either the Gala Dinner and/or the visit of the cultural program which must be shown to get in the bus and enter the dinner venue.

This is a ticketed event and there are a limited number of places, so please bring with you your dinner ticket for entrance to avoid disappointment.

IMPORTANT: Please do not forget to bring with you the ticket!

Saturday, September 14

09:00 - 12:00 Cultural Program - visiting ancient city Filippi

Meeting point Kipos

El. Venizelou (Ελ. Βενιζέλου) 28

The transportation to the ancient city Filippi will be organised for all interested registered parties. The bus will depart from the Kipos on 14th September 2019 at 9:00. The number of visitors is limited to registered participants.

The estimated time of the visit is 3 hours, including a bus ride to the Filippi and visiting Acropolis and an Ancient theatre, and the return to Kavala. The visit to the ancient city Filippi is free for the registered participants of the TIEM'2019 conference.



Notes

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TIEM'2019
WELCOMES YOU!



- 1 Restaurant Yalos (Chrisostomou Smirnis 3)
- 2 Meeting point KIPOS (El. Venizelou (Ελ. Βενιζέλου) 28)
- 3 Kavala Fort
- 4 Kavala Aqueduct
- 5 Kavala Port