

Oral Sections of the ICoSTAF 2014 Conference

Economics section – Seminar room VII			
Chairman: DUMITRESCU Constantin-Dan; secretary: NAGY Sándor			
14.00 – 14.20	DUMITRESCU Constantin-Dan	Politehnica” University of Timișoara, Romania	Ecotourism - a distinct component of sustainable tourism
14.20 – 14.40	GÁL József, R. Fekete	Kiskunfélegyháza City Hospital and Clinic, Bath and Rehabilitation Center, Hungary	Kiskunfélegyháza city hospital and clinic, bath and rehabilitation center development and some context of patient satisfaction and logistics
14.40 – 15.00	HAMPEL György	University of Szeged, Hungary	Learning in a virtual environment
15.00 – 15.20	NAGY Sándor	University of Szeged, Hungary	The future role and challenges of the European court of auditors (ECA) in the light of the new multiannual financial framework 2014-2020
15.20 – 15.40	SIMONYI Péter, S. Illés, T. Jancsó, B. Rapkay	Eötvös Loránd University, Hungary	Development of a specific model of local economy
15.40 – 16.00	SZÉKELY Andrea	University of Szeged, Hungary	The evolution of cross-border space: the case of Berlin
16.00 – 16.20	SZŰCS Viktória, S. Ferenczi, Zs. Cserhalmi, E. Szabó	National Agricultural Research and Innovation Centre, Hungary	Consumer acceptance of microwave vacuum dried apple: results of a conjoint analysis
16.20 – 16.40	ZSÓTÉR Brigitta, A. Tóth	University of Szeged, Hungary	Examination of satisfaction related to investments (2006- 2011) accomplished by the local council in Abony

Engineering section – Lecture hall 1 Chairman: BEKE János; secretary: PÉTER-SZABÓ István			
14.00 -14.20	BÍRÓ István	University of Szeged, Hungary	Simple numerical method for kinetical analysis of multi degree-of-freedom translational oscillating system
14.20 – 14.40	CVETICANIN Livija, I. Bíró, Gy. Mester,	University of Novi Sad, Serbia	Analysis of nonlinear oscillating system
14.40 – 15.00	GÖLLEI Attila	University Pannonia, Hungary	Measuring and optimization of HHO dry cell for energy efficiency
15.00 – 15.20	KISS Imre	University Politehnica Timisoara, Romania	Laboratory researches upon the thermal fatigue of the organs of machines in movement of rotation in variable temperature mediums

Environmental Technique and Biotechnology section – Lecture room 117 Chairman: VATAI Gyula; secretary: ÁBEL Marietta			
14.00 -14.20	BESZÉDES Sándor, P. V. Kovács, L. Ludányi, G. Keszthelyi- Szabó, C. Hodúr	Department of Process Engineering, Faculty of Engineering, University of Szeged Hungary	Effect of sludge disintegration on dielectric parameters and biodegradability of sludge
14.20 – 14.40	KERTÉSZ Szabolcs, N. Nagy, A. Vörös, Zs. Hovorka- Horváth, G. Keszthelyi- Szabó, C. Hodúr	Department of Process Engineering, Faculty of Engineering, University of Szeged Hungary	Effects of process condition conditions in ultrafiltration for wastewater treatment
14.40 – 15.00	KISS Zsolt László, G. Keszthelyi-Szabó, C. Hodúr, Zs. László	Department of Process Engineering, Faculty of Engineering, University of Szeged Hungary	Economic evaluation for combined membrane and AOPS wastewater treatment methods
15.00 – 15.20	NIKOLIĆ Ivana, Z. Šereš, Gy. Vatai, Lj. Dokić, D. Šoronja- Simović, C. Hodúr, B. Ikonić	Faculty of Technology, University of Novi Sad Serbia	Environmental friendly method in the sugar-beet production for the colorants removal
15.20 – 15.40	KOVÁCS V. R. Petra, S. Beszédes, L. Ludányi, C. Hodúr, G. Keszthelyi- Szabó	Department of Process Engineering, Faculty of Engineering, University of Szeged, Hungary	Effect of temperature on biogas yield of microwave treated whey
15.40 – 16.00	VIDAKOVIĆ Ana, S. Markov, O. Bera, O. Rudić, S. Vučetić, A. Veličanski, J. Ranogajec	Faculty of Technology, University of Novi Sad	Development of a quantitative method for testing the antifungal activity of façade paints with biocides

Food Science section 1 – Lecture hall II Chairman: GYŐRI Zoltán; secretary: SZABÓ P. Balázs			
14.00 – 14.20	GYŐRI Zoltán	Szent István University Hungary	Comparison of N and S contents of different winter wheat samples
14.20 – 14.40	SIPOS Péter	University of Debrecen, Hungary	Effects of salt forms and concentrations on the farinographic parameters of winter wheat flour
14.40 – 15.00	CZANK Bernadett, P. Ács, Zs. Kovács, É. Cs. Czankné, L. Bóna	Cereals Research Non-profit Ltd., Szeged, Hungary	Puff pastry production using triticale
15.00 – 15.20	LANGÓ Bernadett, S. Tömösközi, E. Ács, L. Bóna	Cereal Research Non-profit Ltd, Szeged, Hungary	Nutritional characteristics of triticale genotypes
15.20 – 15.40	DOKIC Ljubica, I. Nikolić, D. Šorronja-Simović, Z. Šereš, V. Krstonošić, A. Fišteš,	University of Novi Sad, Serbia	Physical properties of dough for cookies with chestnut flour
15.40 – 16.00	ŠUPUT Danijela Z., V.L. Lazić, L.L. Pezo, B. Lj. Lončar, M. R. Ničetin, N. M. Hromiš, S.Z. Popović	University of Novi Sad Serbia	Structural characterization of starch based edible films with essential oil addition

Food Science section 2 – Lecture hall III Chairman: CSAPÓ János; secretary: KEREKES Erika			
14.00 -14.20	PAVLIĆ Branimir, M. Ramić, J. Vladić, A. Cvejin, Z. Zeković, S. Vidović	University of Novi Sad, Serbia	Optimization of ultrasound- assisted extraction of anthocyanins from <i>Aronia melanocarpa</i> by-product from filter-tea factory
14.20 – 14.40	FERENCZI Sándor, B. Czukor, Zs. Cserhalmi	National Agricultural Research and Innovation Centre, Hungary	Antioxidant capacity of microwave vacuum drying on different cultivars of apples
14.40 – 15.00	LONCAREVIC Ivana, B. Pajin, L. Dokić, Z. Šereš, A. Fišteš, D. Šoronja Simović	University of Novi sad, Serbia	Rheological and textural properties of cocoa spread cream with sunflower lecithin
15.00 – 15.20	KENESEI György, I. Dalmandi, K. Polyák-Fehér, Cs. Balla	Corvinus University of Budapest, Hungary	Textural changes of the LTLL and HHP treated longissimus dorsi of pork
15.20 – 15.40	ESZES Ferenc	University of Szeged, Hungary	On the necessary amount of thermal processes
15.40 – 16.00	SOÓS József	University of Szeged, Hungary	Simple multichannel system for conductive microbiology: description and application examples
16.00 – 16.20	CSANÁDI József, J. Fenyvessy, S. Bohata	University of Szeged, Hungary	Somatic cell count of milk from different goat breed