



UNIUNEA EUROPEANĂ

GUVERNUL ROMÂNIEI
MINISTERUL MUNCII,
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2007-2013Instrumente Structurale
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OIPOSDRU

UNIVERSITAS
GALATIENSIS

POSDRU/88/1.5/S/61445

The PhD Student Symposium

7th December 2011

"Dunarea de Jos" University of Galati

**9:10 –12:30 - PARTICIPANTS REGISTRATION
FACULTY OF SCIENCES AND ENVIRONMENT HALL**

ORAL SESSION (9.30 – 12.00) Chairman - MARAVELA VLAD - ANDREI

1.	CIOBOTARU M. GEORGIANA	Gombrowicz, a reconstructed Central-European identity AUTHORS: GEORGIANA CIOBOTARU, IOANA- ADRIANA TEODORESCU
2.	IONAȘCU V. ANIȘOARA	Curțile marelui boier moldovean Dumitrascu Stefan. AUTHOR: IONASCU ANISOARA
3.	MARAVELA P. VLAD - ANDREI	Reședința nobiliară autohtonă în cursul secolului al XVII-lea AUTHOR: MARAVELA VLAD - ANDREI
4.	MORTU F. RODICA-CRISTINA (căs. APOSTOLATU)	Lexical Negation in English AUTHOR: RODICA-CRISTINA MORTU (APOSTOLATU), ION APOSTOLATU

POSTER SESSION (12.00 – 15.30) Chairwomen - DOBROT OANA-MIRELA and TOCU FLORENTINA

1.	ARDELEAN V. ALINA-IOANA	Rheological characterization of cross-linked acid-induced goat milk gels AUTHOR: ARDELEAN ALINA-IOANA,
2.	BĂLĂNUȚĂ G. CIPRIAN-DANIEL	Comparison of three phase 4-leg shunt active power filter using dq, Indirect and maximum control method AUTHORS: C. BALANUTA, G. GURGUIATU, T. MUNTEANU, G. FETECAU
3.	CODRESCU P. SIMONA (căs. MOLDOVANU)	Left ventricle segmentation using active contour model AUTORI: SIMONA MOLDOVANU, LUMINITA MORARU, DORIN BIBICU
4.	COSTACHE V.D. MARIUS-CRISTIAN	Multi-Agent Systems in Industrial Fault Diagnosis AUTHOR: COSTACHE V.D. MARIUS-CRISTIAN
5.	COSTIN S. MĂDĂLIN	Development of wind turbine systems with parallel connections of different type generators M. AUTHORS: COSTIN*, E. VONCILA*, I. VONCILA*, C. NICHITA**, G. FETECAU*, * Faculty of Automatic Control, Computer Science, Electrical and Electronics Engineering, "Dunarea de Jos" University of Galati ** GREAH – Groupe de Recherche en Electrotechnique et Automatique du Havre, University of Le Havre, France
6.	DIACONU T. GEORGE SORIN	Simulations of hydrodynamic wave loading by a three-dimensional two-phase numerical model AUTHORS: GEORGE DIACONU, EUGEN RUSU
7.	DOBROT I. OANA-MIRELA	Experimental modeling and evaluating of the stress state in the offshore structure legs, AUTHORS: DOBROT OANA-MIRELA, MOCANU COSTEL IULIAN.
8.	FLOREA S. DANIELA – AFRODITA (căs. BOLDEA)	Characterization of natural mineral pigments used in decorative neolithic ceramics AUTHORS: DANIELA-AFRODITA BOLDEA, MIRELA PRAISLER.
9.	HORINCAR VICENȚIU BOGDAN	Antioxidant activity of romanian marine algae extracts AUTHORS: VICENȚIU BOGDAN HORINCAR, GEORGIANA PARFENE, GABRIELA BAHRIM
10.	PARFENE N. GEORGIANA	Screening for fatty acids with antimicrobial activity by enzymatic hydrolysis of crude palm kernel oil with different microbial lipases AUTHORS: GEORGIANA PARFENE, VICENȚIU BOGDAN HORINCAR, GABRIELA BAHRIM
11.	PATRICHE SIMONA	Experimental and atomistic computational studies of mechano-chemical transport processes involved in neurodegenerative diseases, AUTHORS: SIMONA PATRICHE, MIHAELA BANU, MARILEEN DOGTEROM, BOGDAN I. EPUREANU.
12.	TODERAȘCU M. ROBERT	Development of software for processing data related with MOHID circulation model. AUTHORS :TODERASCU ROBERT, EUGEN RUSU.
13.	TRIF N. CĂTĂLIN RĂZVAN	Comparison between two fluid models 'results in water flood assessment AUTHORS :TRIF CATALIN, L. GEORGESCU, G. MURARIU, C. DANIEL EDUARD, C. TOPA
14.	VASIE D. MARIUS	Computer modeling of noncircular gears AUTHORS: VASIE MARIUS SI ANDREI LAURENTIA
15.	VLAD I. DANIEL-VIOREL	Study on the thermal behavior of PA66 and PA 66 GF30 polyamides during turning process AUTHORS: VLAD DANIEL-VIOREL, FETECAU CATALIN, STAN FELICIA
16.	VONCILĂ G. ELENA	An analysis of dynamics regimes of parallel generators operation in wind turbine systems. AUTHORS: VONCILA*, .M. COSTIN*, I. VONCILA*, C. NICHITA**, G. FETECAU*, * Faculty of Automatic Control, Computer Science, Electrical and Electronics Engineering, "Dunarea de Jos" University of Galati ** GREAH – Groupe de Recherche en Electrotechnique et Automatique du Havre, University of Le Havre, France

The purpose of this seminar aims to stimulate the scientific research activity of the PhD students financed by the Project
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