

ICATE 2014 – Conference program

Location Hours	University of Craiova, Faculty of Law and Social Sciences Calea Bucuresti 107D, Craiova					Ema Est Hotel, Calea București 82A, Craiova
	Aula Magna	Room A	Room B	Room C	Aula Magna lobby	Restaurant
Thursday, October 23 *						
9:00-10:00	Opening ceremony	Registration				
10:00-10:30						
10:30-11:00		Coffee Break				
11:00-13:00	Plenary session – Keynote Speeches					
13:00-14:30						Lunch
Regular sessions						
15:00-17:00	Papers: 4.1-4.8 Chairs: Stefan Kilyeni Ioan Popa	Papers: 3.1-3.8 Chairs: Mircea M. Radulescu Ivan Yatchev	Papers: 5.1-5.7 Chairs: Marian Gaiceanu Sergiu Ivanov	Papers: 10.1-10.8 Chairs: Horia Balan Adrian Drighiciu	Exhibition Registration desk	
17:00-17:30	Coffee Break					
17:30-19:30	Papers: 4.9-4.16 Chairs: Călin Munteanu Petre Marian Nicolae	Papers: 6.1-6.9 Chairs: Valentin Oleschuk Mihaela Popescu	Papers: 1.1-1.7 Chairs: Jean-Marie Paillot Mihai Iordache	Papers: 8.1-8.8 Chairs: Dorin Lucache Virginia Ivanov	Exhibition Registration desk	
Friday, October 24 *						
09:00-11:00		Joint Meeting of IEEE EMB & IEEE EMC Chapters Chairs: Andrei Marinescu Alexandru Morega	Papers: 5.8-5.14 Chairs: Aurel Campeanu Sergiu Ivanov	Papers: 8.9-8.13 10.9-10.12 Chairs: Eleonor Stoenescu Alexandru Tudosie	Exhibition Registration desk	
		Papers: 7.1-7.6 Chairs: Andrei Marinescu Alexandru Morega				
11:00-11:30	Coffee Break					
11:30-13:00		Papers: 2.1-2.5 Chairs: Eugen Oniciuc Petru V. Notingher	Papers: 4.17-4.23 Chairs: Marian Ciontu Sorin Enache	Papers: 9.1-9.6 Chairs: Maria Brojboiu Sonia Degeratu	Exhibition Registration desk	
13:00-14:30						Lunch
15:00	Departure to Cetate – Culture Port for Gala Dinner. Meeting point: Emma Est Hotel, Calea București 82A, Craiova					
17:00-23:00	Gala Dinner					
Saturday, October 25						
10:00-12:00	Thematic workshops at Faculty of Electrical Engineering, Decebal Blv. 107, Craiova					
12:00-12:30	Closing Ceremony, Aula Marius Preda, Faculty of Electrical Engineering					

* See Index of Authors to find your paper No.

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Plenary session

- 0.1 *Electromagnetic Induced Hyperthermia for Medical Applications* – Alexandru MOREGA, Chair of the Romanian Chapter of the Engineering in Medicine and Biology Society (IEEE-EMB)
- 0.2 *ICMET Craiova: 40 years of excellence in research – development and testing for electrical engineering (1974-2014)* – Andrei MARINESCU, Chair of the Romanian Chapter of the Electromagnetic Compatibility Society (IEEE-EMC)
- 0.3 *Current Topics in EMC* – Andrei MARINESCU, Chair of the Romanian Chapter of the Electromagnetic Compatibility Society (IEEE-EMC)
- 0.4 *Femtosecond and Nanoscale Processing of Magnetic Information: Multiscale Modelling* – Eugen ONICIUC, Laurentiu STOLERIU, Dorin CIMPOESU, Alexandru STANCU, Chair of the Romanian Chapter of the Magnetism Society (IEEE-MAG); Presented by Eugen ONICIUC
- 0.5 *Modelling and Optimization of Permanent Magnet Linear Actuators for Braille Screen Applications* – Ivan YATCHEV, IEEE Member, Dean of the Electrical Engineering Faculty, Technical University of Sofia

Regular sessions

RS 1 Circuits and Systems

- 1.1 *Current Distribution in Crimped Connections* – Grigore A. Cividjian, Florin Ocoleanu, Gheorghe Manolea
- 1.2 *Analysis of Coupled Oscillators through a Two-Port Passive Network* – Mihai Iordache, Lucia Dumitriu, Dragos Niculae, Lucian Mandache, Jean-Marie Paillot, David Cordeau
- 1.3 *A Wideband Varactor-tuned BICMOS Negative Inductance Design* – Jean-Marie Paillot, David Cordeau, Thierry Lagutere
- 1.4 *Computational Analysis of Conservation Laws for Prey-Predator Lotka-Volterra Systems* – Romulus Militaru, Florian Munteanu
- 1.5 *Simulation of a Three-Phase SPWM Command System with Microcontroller* – Mitică Iustinian Neacă, Andreea Maria Neacă
- 1.6 *Parameter Estimation of Magnetic Coupled Resonators Used in Power Wireless Transfer* – Mihai Iordache, Lavinia Iordache (Bobaru), Rodica Georgiana Voiculescu, Lucia Dumitriu, Lucian Mandache
- 1.7 *The Circuit Analysis of a Step-Down DC-DC Converter under Ideal and Real Passive Components Assumption* – Ioana-Gabriela Sirbu, Marius Voinea, Mihai Iordache

RS 2 Magnetism

- 2.1 *Polyethylene-based Magnetic Composites* – Cristina Stancu, Petru V. Notingher, Valentin Ionita, Virgil Marinescu, Denis Panaitescu
- 2.2 *One Efficient Implementation of CPML in CE-FDTD Algorithm* – Bojana Nikolic, Bojan Dimitrijevic, Slavoljub Aleksic, Nebojsa Raicevic, Zorica Nikolic
- 2.3 *Passive Magnetic Bearings for Flywheel Energy Storage – Numerical Design. Passive Magnetic Bearings Design* – Nicolae Tănase, Alexandru M. Morega
- 2.4 *Optimization of Modular Toroid Coil Geometry of a Superconducting Magnetic Energy Storage Device Using Design of Experiments and FEM* – Alin-Iulian Dolan, Florian Stefanescu
- 2.5 *Computer Modeling and Experimental Verification of Dynamic Characteristics of Permanent Magnet Linear Actuator for Braille Screen* – Iosko Balabozov, Ivan Yatchev, Krastyo Hinov

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RS 3 Control Systems

- 3.1 *Embedded Motor Drive Prototype Platform for Testing Control Algorithms* – Calin Rusu, Mircea M. Radulescu, Enikő Szőke, Radian K. Melinda, Zsolt L. Jakab
- 3.2 *Fuzzy Logic Control of a New Type of Electromagnetic Converter with Rolling Rotor* – Constantin Ungureanu, Crenguta Bobric, Daniela Irimia
- 3.3 *Real-Time Automated Control of a Resistive Furnace* – Andreea-Maria Neacă, Mitică Iustinian Neacă
- 3.4 *Analysis of Implementation Opportunities for Selected Conventional Counter-Based Circuits in Selected FPGA Structures in Terms of Time Performance* – Jarosław Wrotniak, Krzysztof Pucher, Dariusz Polok
- 3.5 *Matlab-Simulink Programming for the Automated Control of a Resistive Furnace* – Andreea Maria NEACĂ, Mitică Iustinian NEACĂ
- 3.6 *Control System for a 8x8 Bi-Color Dot Matrix Display* – Mitică Iustinian NEACĂ, Andreea Maria NEACĂ
- 3.7 *Design of a Sun Tracking Automaton for Photovoltaic Panels with Low Concentration of Solar Radiation* – Laurentiu Alboteanu, Florin Ravigan, Alexandru Novac
- 3.8 *Comparison of Active Power Filter Reference Current Detection Methods under Distorted and Unbalanced PCC Voltages* – Dinut Lucian Popa, Petre Marian Nicolae

RS 4 Power and Energy Systems

- 4.1 *GA Based Distribution Network Expansion. Part 1. Mathematical Model* – Stefan Kilyeni, Constantin Barbulescu, Attila Simo, Razvan Teslovan
- 4.2 *GA Based Distribution Network Expansion. Part 2. Case study: IEEE-30 Test System* – Stefan Kilyeni, Constantin Barbulescu, Cosmin Oros, Antheia Deacu
- 4.3 *Magneto-Thermal Modeling of an Encapsulated Busbars System with Common Shield* – Ioan C. Popa, Alin-Iulian Dolan
- 4.4 *The Analysis of the Paralel Coupling Behaviour, for Pumps with Identical or Different Characteristics* – Daniela Popescu, Cristian Bratu, Adelaida Mihaela Duinea
- 4.5 *Diagnosis of Short Circuit and the Earthing of a Transformer Station* – Traian Varodi, Adrian Augustin Pop, Horia Balan, Mircea Buzdugan
- 4.6 *The Potential of Carbon Capture and Storage as a Tool for the Integration of RES* – Liviu Ruieneanu
- 4.7 *A Hardware Algorithm for PAR Reduction in Smart Home* – Motaz Amer, A.Naaman, N. K. M'Sirdi, A. M. El-Zonkoly
- 4.8 *Trends and Outlook for Improving Transformer Assessment during and after Transportation* – Adrian Vintila, Andrei Marinescu, Dorin Popa, Ion Patru
- 4.9 *The Designing of a Positioning System for PV Modules Used to Supply a Stand Alone Consumer* – Petre-Marian Nicolae, Dan-Gabriel Stanescu, Remi-Saray Raharianivo, Marian Otal
- 4.10 *The Improvement of Power Quality in a Mono-Phase System Through a Single-Phase Active Filter using MATLAB/Simulink* – Marian-Ştefan Nicolae, Ionut-Daniel Smarandescu and Alexandru Tudorascu
- 4.11 *Influence of Dispersion Earth Resistance Variation on the Consumers Operation* – Sorin Abagiu, Ionel Lepadat, Elena Helerea
- 4.12 *Crimped Connections Heat Transfer Coefficient Law Determination Using Experimental and Numerical Results* – Constantin-Florin Ocoleanu, Ioan Popa, Alin-Iulian Dolan, Virginia Ivanov
- 4.13 *The Integration of Current Instrument Transformers, with Optic Transmitting of Information, into Actual Measuring Systems* – Marinel Popescu, Ilie Mihalcea, Teodor Popa
- 4.14 *Off-line A.C. Power and Energy Measurement in Destructive Tests. Accuracy and Uncertainty* – Marinel Popescu, Daniel Truta, Mihai Ionescu

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- 4.15 *New Aspects concerning the Comparison Tests between the STL Reference Current Shunt and an ICMET Standard Shunt, Regarded in Interference with the Issues of the “CMC” Concept* – George Curcanu , Alexandru-Marius Ionescu, Ovidiu Mihaita, Mihai Ionescu, Mihaela Iovan, Cerasela Rusu
- 4.16 *Installation for Temperature-Rise Test of High Voltage Prefabricated Substations with Powers up to 1600 kVA* – George Curcanu, Ilie Sбора, Constantin Iancu, Catalin Boltasu, Petre Pistol
- 4.17 *Techniques to Accelerate Power Quality Analysis Based on DWT* – Ileana-Diana Nicolae, Petre-Marian Nicolae, Marian-Ştefan Nicolae, Andreea Chiva
- 4.18 *Economic Appraisal of Optimal Location and Sizing of Capacitors in Radial Distribution Systems Using PSO* – Dorin Dumitru Lucache, Cristina Moisa, Jacques Lobry
- 4.19 *Power Quality Impact of Energy-Efficient Electric Domestic Appliances* – Cornel Toader, Petre Postolache, Nicolae Golovanov, Radu Porumb, Ion Mircea, Paul-Mihai Mircea
- 4.20 *Model in absolute units of the air preheater for operation simulation of high power steam generator* – Adelaida Mihaela Duinea, Paul Mihai Mircea
- 4.21 *Spectrum Computation for Periodic Analog Signals Using Genetic Algorithms* – Andrei Enache, Teodor Petrescu, Florin Roman Enache, Florin Gabriel Popescu
- 4.22 *Use of Finite Element Method Software Packages for Functional-Constructive Optimization of a Permanent Magnet Synchronous Motor with Low Speed* – Nicolae Digă, Constantin Ghită, Daniela Popescu, Silvia-Maria Digă, Maria Brojboiu
- 4.23 *Study of Thermal Energy Supply to Urban Localities* – Radu-Cristian Dinu, Felicia-Elena Stan Ivan, Nicolae Popescu, Emilia-Marinela Dinu

RS 5 Electrical Machines and Drives

- 5.1 *Heating Study of Induction Machine Using the Theory of the Two Thermal Bodies* – Ion-Daniel Ilina
- 5.2 *Influence of Design Parameters on the Cogging Torque of Permanent-Magnet Synchronous Generators* – Ion-Daniel Ilina, Ion Trifu, Constantin Ghită, Steluța I
- 5.3 *Simulation of Some Particular Dynamic Regimes of Reluctance Synchronous Motors* – Sorin Enache, Aurel Campeanu, Ion Vlad, Monica-Adela Enache
- 5.4 *Matlab Program for Comparative Study of Some Dynamic Regimes of Asynchronous Motors* – Monica-Adela Enache, Sorin Enache
- 5.5 *Analysis of Exploitation Cost at Low Power Alternating Current Motors and Optimization Possibilities* – Ion Vlad, Aurel Campeanu, Sorin Enache, Monica Adela
- 5.6 *Experimental Measurements of the Rotor Oscillations in an Synchronous Generator During the Three-Phased Sudden Short-Circuit Test* – Ion Piroi, Elisabeta I
- 5.7 *Electromagnetic Design and Finite-Element Analysis of an Axial-Flux Permanent-Magnet Machine* – Adrian Augustin Pop, Mircea M. Radulescu, Horia Balan, I Zaharia
- 5.8 *Low-Cost Ferrite Permanent Magnet Assisted Synchronous Reluctance Rotor and Permanent Magnet Synchronous Rotor with Flux Concentrator an Alternative Permanent Magnet Synchronous Motors* – Sorin Musuroi, Ciprian Sorandaru, Marian Greconici, Valeriu Nicola Olarescu, Martin Weinman
- 5.9 *Virtual Instrument for Study Dynamic Regimes of Variable Reluctance Synchronous Motors* – Gheorghe-Eugen Subtirelu, Mircea Dobriceanu, Monica-Adela Er
- 5.10 *Regenerative AC Drive System with the Three-phase Induction Machine* – Marian Gaiceanu, Cristian Nichita
- 5.11 *Loss Analysis of Small Three-Phase Cage-Induction Motors under Sinusoidal and PWM Voltage Supply* – Dan L. Irimie, Mircea M. Radulescu, Adrian Augustin
- 5.12 *Increasing frequency capability of PMSM vector controlled drive for pumped storage* – Ioan Ducar, Corneliu Marinescu
- 5.13 *The Water Impact on the Aging of Power Transformer Oil* – Mariana Serban, Elena Helerea, Adrian Munteanu
- 5.14 *Control of the Electric Drive of the Anti-Hail Launching System* – Gheorghe Manolea, Sergiu Ivanov, Laurențiu Alboteanu, Constantin Şulea, Ştefan-Marian Nic

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RS 6 Power Electronics

- 6.1 *Split-Phase Multi-Inverter System Controlled by Specialized Scheme of Synchronous PWM* – Valentin Oleschuk, Vladimir Ermuratskii, Vladimir Berzan
- 6.2 *Performances Optimization and Characteristics of the Voltage Generated by Multilevel Inverters* – Horia Balan, Adrian Augustin Pop, Mircea Buzdugan, Radu Adrian Munteanu
- 6.3 *Determination of leakage inductance in Toroidal core transformers for using in resonant converters* – Amir Baktash, Abolfazl Vahedi
- 6.4 *Shift Phase Power Control in Induction Heating Systems with Voltage Resonant Inverter* – Alexandru Bitoleanu, Mihaela Popescu, Vlad Suru
- 6.5 *On the Control System Synthesis and its Practical Evaluation in Induction Heating Systems with Resonant Voltage Inverter* – Mihaela Popescu, Alexandru Bitoleanu, and Alexandra Pătrașcu
- 6.6 *Boost Interleaved PFC versus Bridgeless Boost Interleaved PFC Converter Performance/Efficiency Analysis* – Mihaela-Codruta Ancuti, Marcus Svoboda, Sorin Musuroi, Alexandru Hedes, Nicola-Valeriu Olarescu, Martin Wienmann
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- 6.8 *Multilevel Converters and Drives with Space-Vector Modulation and Voltage Waveform Symmetries* – Valentin Oleschuk, Vladimir Ermuratskii and Vladimir Berzan
- 6.9 *The Synchronous Fundamental dq Frame Theory Implementation and Adaptation for the Active Filtering* – Constantin Vlad Suru, Cristina Alexandra Patrascu, Mihaita Linca

RS 7 Electromagnetic Compatibility and Engineering in Medicine and Biology

- 7.1 *Improving EMI Filters by Decreasing their Parasitic Capacitance* – Claudia Alana Hebedean, Calin Munteanu, Adina Racasan, Claudia Pacurar
- 7.2 *Extended Partially Overlapped Channel Interference Model and Study for 802.11 Wi-Fi Communications* – Petrică Ciofîrnae, Florin Gabriel Popescu, Florin Roman Enache, Miguel Garcia Burgos
- 7.3 *Performances of the Anti-Perturbation Filters for Current Distortion Factor Reduction* – Mircea Buzdugan, Horia Balan
- 7.4 *Immunity to Electrical Fast Transient Pulses of Computer Systems* – Corneliu Ursachi, Elena Helerea
- 7.5 *Conducted Emission Measurements for a Laptop* – Petre-Marian Nicolae, Camelia-Mihaela Stoica, George Mihai
- 7.6 *Current research on the effects of electromagnetic field on living organisms* – Paul-Mihai Mircea, Cornel Toader, Nicolae Golovanov, Constantin Beiu

RS 8 Industrial Applications

- 8.1 *Nano-Crystalline Magnetic Core Pulse CT Development and Assessment for Partial Discharge Measurements* – Andrei Marinescu, Ionel Dumbravă
- 8.2 *Diagnosis Method for the Elements of the Three-Phase Rectifier Supplying a Variable DC Drive* – Virginia Ivanov, Maria Brojboiu, Sergiu Ivanov
- 8.3 *The control of an industrial process with PLC* – Barz Cristian, Oprea Constantin, Erdei Zoltan, Pop Vadean Adina, Petrovan Florica
- 8.4 *Power Transformer LI Tests with High Frequency Pulse CTs for Current Measurement* – Ionel Dumbravă, Andrei Marinescu, Ion Badea, Mircea Boruz, Dorin Popa, Laurentiu Vlădoi
- 8.5 *Constructive Solutions for Achieving Paths of Current from Aluminum Round Bars with Copper Contacts* – Marian Duță, Viorica Voicu, Maria Cristina Nițu, Silviu Gabriel Andreescu, Daniela Iovan
- 8.6 *New Solutions for Carrying out High Voltage Fuses for the Protection of Grids Containing Power Transformers* – Marian Duță, Serghie Vlase, Nicolae Anoaica, Viorica Voicu, Daniela Iovan, Alin Benea, Cristian Sălceanu, Catalin Dobrea
- 8.7 *The Technical Progress and its Reflection in the Construction of the Medium Voltage Metal Enclosed Switchgear for Secondary Distribution of Electricity* – Ion Pătru, Marian Duță, Sebastian Popescu, Serghie Vlase, Viorica Voicu, Daniela Iovan, Alin Benea, Cristian Sălceanu
- 8.8 *In Phase Control System with Applications for Assessing the Transient Response in Capacitive Instrument Transformers* – Ion Pătru, Viorica Voicu, Ilie Mihalcea, George Mihai

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- 8.9 *Fuzzy Systems for Cooperative Robots in Automatic Industrial Process* – Daniela-Maria Privantu Matei
- 8.10 *Wavelet Analysis in Monitoring and Diagnosis of Power Circuit Breakers* – Radu Adrian Munteanu, Horia Balan, Adrian Augustin Pop, Mircea Buzdugan
- 8.11 *HID Lamps Dimming in the Public Lighting Installations Dominated by Magnetic Ballasts* – L.F.F. Rakotomalala, Z. Randriamanantany, G. Chiriac, D.D. Lucache
- 8.12 *Analysis and monitoring of the compressed air facilities* – Paul-Mihai Mircea, Cosmin-Gabriel Buzatu, Ion Mircea
- 8.13 *On Reducing the Atmospheric Pollution by Using an Electrofilter Afferent to a 330 MW Power Group* – Livia-Andreea Dina, Eleonor Stoenescu, Ionut-Daniel Smarandescu

RS 9 Environment Engineering and Equipment

- 9.1 *Monitoring and Control of Environmental Parameters in the Containers Intended for the Telecommunication Equipment* – Gheorghe Doru Dicu, Ionut Bogdan Dicu
- 9.2 *Evaluation of Ester Oil Properties with a View to Using Them in Power Transformer Manufacturing* – Valerica Stănoi, Dorin Popa, Carmen Ungureanu
- 9.3 *Control Systems Applied to Analyze the Environmental Aspects in the Activity of a Wastewater Treatment Plant* – Gabriela-Dana Petropol-Serb, Ion Petropol-Serb
- 9.4 *Cloud Systems and Big Data Processing for Environmental Telemetry. A Case Study for Applications in Viticulture* – George Suci, Victor Suci, Simona Halunga, Octavian Fratu, Bayu Anggorojati
- 9.5 *Optimization Design of Photovoltaic Systems and Improving their Energy Efficiency through a Novel Technology Installation of the Support* – Marian-Ștefan Nicolae, Alexandru Tudorașcu, Petre-Marian Nicolae, Rémi Saray, Briant Kall, Gerard Rambolamanana
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RS 10 Electrical Engineering in Transportation Systems

- 10.1 *ABS Failure Diagnosis Charts for a Blocked CL* – Elisabeta Spunei, Ion Piroi, Cristian Muscai, Florina Piroi
- 10.2 *Automatic Block Signaling Installation Failure Diagnosis with LCOBla* – Elisabeta Spunei, Ion Piroi, Cristian Muscai, Florina Piroi
- 10.3 *Diagnosis Charts for Regular Inversion Failures of an Automatic Block Signal Installation* – Ion Piroi, Elisabeta Spunei, Cristian Muscai, Florina Piroi
- 10.4 *Technologies Used in the Security and Safety of Intelligent Transport Systems* – Ilona Madalina Costea, Elena Alina Stanciu, Lacramioara Mihaela Nemțoi, C.V. Banu
- 10.5 *Thermal Modeling of a Hall Effect Thruster* – George-Cristian Potrivitu, Constantin Rotaru
- 10.6 *Hall Effect Thruster Erosion Mechanism and the Thruster Lifetime* – George-Cristian Potrivitu, Constantin Rotaru
- 10.7 *SIMULINK Model for Study of Energy Efficient Train Control* – Daniel Cristian Cismaru, Mircea Adrian Drighiciu, Doru Adrian Nicola
- 10.8 *Electrical Power Source Model on Board of a More Electric Aircraft* – Eduard-Ionuț Ureche
- 10.9 *Numerical Modeling of a DC to DC Boost Converter* – Jenica-Ileana Corcau, Liviu Dinca
- 10.10 *Digital control for DC to DC Converter* – Liviu Dinca, Jenica-Ileana Corcau
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Jacques LOBRY	4.18	Doru Adrian NICOLA	4.17	Adrian Augustin POP	4.3; 4.12
Dorin Dumitru LUCACHE	4.18; 8.11	Ileana-Diana NICOLAE	3.8; 4.9; 4.17; 7.5; 9.5	Ioan POPA	4.8; 8.4; 9.2
Lucian MANDACHE	1.2; 1.6	Petre-Marian NICOLAE	4.10; 4.17; 5.14; 9.5	Dorin POPA	4.13
Gheorghe MANOLEA	1.1; 5.14	Marian-Stefan NICOLAE	1.2	Teodor POPA	3.8
Virgil MARINESCU	2.1	Dragos NICULAE	2.2	Dinuț-Lucian POPA	4.23
Andrei MARINESCU	0.2; 0.3; 4.8; 8.1; 8.4	Bojana NIKOLIC	2.2	Nicolae POPESCU	6.4; 6.5
Corneliu MARINESCU	5.12	Zorica NIKOLIC	8.5	Marinel POPESCU	4.13; 4.14
Radian K. MELINDA	3.1	Maria Cristina NIȚU	2.1	Daniela POPESCU	4.4; 4.22
George MIHAI	7.5; 8.8	Petru V. NOTINGHER	3.7	Sebastian POPESCU	8.7
Ovidiu MIHAITA	4.15	Alexandru NOVAC	1.1; 4.12	Florin Gabriel POPESCU	4.21; 7.2
Ilie MIHALCEA	4.13; 8.8	Constantin-Florin	5.8; 6.6; 6.7	Adina POP-VADEAN	8.3
Romulus MILITARU	1.4	OCOLEANU	6.1; 6.8	Radu PORUMB	4.19
Ion MIRCEA	4.19; 8.12	Valeriu-Nicola OLARESCU	0.4		
Paul-Mihai MIRCEA	4.19; 4.20; 7.6; 8.12	Valentin OLESCHUK	8.3		
Cristina MOISA	4.18	Eugen ONICIUC			
		Constantin OPREA			

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Petre POSTOLACHE	4.19	SMARANDESCU		Daniel TRUTA	4.14
George Cristian		Ciprian SORANDARU	5.8	Alexandru TUDORASCU	4.10
POTRIVITU	10.5; 10.6	Elisabeta SPUNEI	5.6; 10.1; 10.2;	Alexandru-Nicolae	10.11; 10.12
Daniela-Maria PRIVANTU			10.3	TUDOSIE	
MATEI	8.9	Felicia Elena STAN IVAN	4.23	Carmen UNGUREANU	9.2
Krzysztof PUCHER	3.4	Elena Alina STANCIU	10.4	Constantin UNGUREANU	3.2
Adina RACASAN	7.1	Alexandru STANCU	0.4	Eduard Ionut URECHE	10.8
Mircea M. RADULESCU	3.1; 5.7; 5.11	Cristina STANCU	2.1	Corneliu URSACHI	7.4
Rémi Saray RAHARIANIVO	4.9; 9.5	Dan-Gabriel STANESCU	4.9	Abolfazl VAHEDI	6.3
Nebojsa RAICEVIC	2.2	Valerica STANOI	9.2	Traian VARODI	4.5
L.F.F. RAKOTOMALALA	8.11	Florian STEFANESCU	2.4	Adrian VINTILA	4.8
Gerard		Eleonor STOENESCU	8.13	Ion VLAD	5.3; 5.5
RAMBOLAMANANA	9.5	Camelia-Mihaela STOICA	7.5	Laurențiu VLĂDOI	8.4
Z. RANDRIAMANANTANY	8.11	Laurentiu STOLERIU	0.4	Serghie VLASE	8.6; 8.7
Florin RAVIGAN	3.7	Gheorghe-Eugen		Viorica VOICU	8.5; 8.6; 8.7; 8.8
Sabin RIZESCU	9.6	SUBTIRELU	5.9	Rodica Georgiana	
Constantin ROTARU	10.5; 10.6	George SUCIU	9.4	VOICULESCU	1.6
Liviu RUIENEANU	4.6	Victor SUCIU	9.4	Marius VOINEA	1.7
Calin RUSU	3.1	Enikő SZÖKE	3.1	Martin WEINMANN	5.8; 6.6
Cerasela RUSU	4.15	Constantin ȘULEA	5.14	Jarosław WROTNIAK	3.4
Cristian SALCEANU	8.6; 8.7	Constantin Vlad SURU	6.4; 6.9	Ivan YATCHEV	0.5; 2.5
Ilie SBORA	4.16	Marcus SVOBODA	6.6; 6.7	Valentin ZAHARIA	5.7
Mariana SERBAN	5.13	Nicolae TANASE	2.3	Amany EI ZONKOLY	4.7
Attila SIMO	4.1	Razvan TESLOVAN	4.1		
Ioana-Gabriela SIRBU	1.7	Cornel TOADER	4.19; 7.6		
Ionut-Daniel	4.10; 8.13	Ion TRIFU	5.2		