

The 26th Conference on Applied and Industrial Mathematics

CAIM 2018

September 20–23, 2018, Chişinău

Programme

General Schedule

Thursday, September 20, 2018

14.00-20.00 **Registration**
Building of Study no. 6, TUM
8/9 Studentilor, MD-2045, Chişinău

Friday, September 21, 2018

09.00-10.00 **Opening Ceremony, TEKWILL Hall**
Studentilor Street, 9/11, Chişinău

10.00-11.20 **Plenary Lectures**

11.20-11.40 *Coffee Break*

11.40-13.00 **Communications**

13.00-14.40 *Lunch*

14.40-16.40 **Communications**

16.40-17.00 *Coffee Break*

17.00-19.00 **Communications**

Saturday, September 22, 2018

09.00-10.20 **Plenary Lectures**

10.20-10.40 *Coffee Break*

10.40-11.20 **Plenary Lectures**

11.30-12.50 **Communications**

12.50-14.20 *Lunch*

14.20-16.20 **Communications**

16.20-16.40 *Coffee Break*

16.40-18.00 **Communications**

18.30-19.30 **ROMAI General Assembly**

19.30-22.50 **Official Dinner**

Sunday, September 23, 2018

Excursion: Purcari

Departure of participants

Scientific Communications

Section	Friday		Saturday	
	Room	Time	Room	Time
Plenary Lecture	Hall TEKWILL	10.00-11.20	Aula 3-II	09.00-11.20
1 PDE			Aula 3-224	11.30-17.00
2 ODE	Aula 3-224	11.40-19.00		
3 Math. Model			Aula 3-118	11.30-18.00
4 Analysis	Aula 3-118	11.40-19.00		
5 Probability			Aula 3-202	11.30-16.20
6 Alg&Geometry	Aula 3-208	11.40-19.00	Aula 3-208	10.40-18.00
7 Computer	Aula 3-202	11.40-16.40		
8 Educational	Aula 3-201	11.40-19.00	Aula 3-201	10.40-18.00

Plenary Lectures
Friday, September 21

Hall TEKWILL

Chairman: Costică Moroşanu

10.00-10.40 **Mitrofan M. Cioban, Ivan A. Budanaev**
Scattered and Digital Topologies in Information Sciences

10.40-11.20 **Rolf Jeltsch**
Recent developments on numerical solutions for hyperbolic systems of conservation laws

Saturday, September 22

Aula 3-II

Chairman: Călin Ioan Gheorghiu

09.00-09.40 **Tudor Barbu**
Overview of Nonlinear Partial Differential Equation-based Structural Inpainting Technique

09.40-10.20 **Viorel Bostan**
Reserved

10.40-11.20 **Ion Tighineanu, Petru Bogatencov, Grigore Secrieru**
The national e-Infrastructure RENAM for the development of high-performance computing and

Partial Differential Equations
Saturday, September 22

Aula 3–224

Chairman: Maria-Magdalena Boureanu, Iurie Baltag

11.30-
11.50 **N.V. Snizhko**
The Border Problem of the Ring Domain Deformation

11.30-
11.50 **Dragan, Irinel**
Egalitarian Allocations and the Inverse Problem for the Shapley Value

11.50-
12.10 **Costica Morosanu**
Errors analysis for two methods approximating the classical Caginalp's model

12.10-
12.30 **Dmitrieva Irina**
Explicit solutions of the differential systems and mathematical modelling in electrodynamics

12.30-
12.50 **Inverse problem for a two-dimensional strongly degenerate heat equation**
Mykola Ivanchov, Vitaliy Vlasov

Partial Differential Equations
Saturday, September 22

Aula 3–224

Chairman: Dmitrieva Irina, Mykola Ivanchov

14.20-
14.40 **Iurie Baltag**
Estimates for Solutions to Partial Quasilinear Differential Equations

14.40-
15.00 **Maria-Magdalena Boureanu**
Weak solutions for a class of higher-order PDEs

15.00-
15.20 **Lucian Maticiuc**
Viscosity solutions for functional parabolic PDEs with Neumann nonlinear boundary conditions. A stochastic approach via BSDEs with time-delayed generators

15.20-
15.40 **Secieru Ivan**
Construction and analysis of approximate schemes for the evolution equation of fractional order

ODEs, Dynamical Systems
Friday, September 21

Aula 3–224

Chairman: Nicolae Vulpe, Victor Orlov

11.40- Yaroslav Bihun, Roman Petryshyn, Inessa Krasnokutska
12.00 *Averaging Method in Multifrequency Systems with Delay and Nonlocal Conditions*

12.00- Rodica Luca Tudorache
12.20 *Positive Solutions for a System of Riemann-Liouville Fractional Differential Equations with Multi-Point Fractional Boundary Conditions*

12.20- Dana Constantinescu
12.40 *Applications of fast-slow differentiable dynamical systems in neuroscience and engineering*

12.40- Serban E. Vlad
13.00 *Boolean asynchronous systems: the concept of attractor*

ODEs, Dynamical Systems
Friday, September 21

Aula 3–224

Chairman: Iurie Călin, Dana Constantinescu

14.40- Cristina Bujac, Dana Schlomiuk, Nicolae Vulpe
15.00 *Configurations of invariant lines of total multiplicity 7 of cubic systems with four real distinct infinite singularities*

15.00- Joan C. Artes, Jaume Llibre, Dana Schlomiuk, Nicolae Vulpe
15.20 *Topological configurations of singularities for quadratic differential systems*

15.20- Vitalie Putuntica
15.40 *Canonical forms for cubic differential systems with affine real invariant straight lines of total parallel multiplicity six and configurations*

15.40- Pricop Victor
16.00 *The comitants of Lyapunov system with respect to the rotation group and applications*

16.00- Dumitru Cozma, Anatoli Dascalescu
16.20 *Center conditions for a cubic system with two invariant straight lines and one invariant cubic*

16.20- Vadim Repesco
16.40 *Qualitative study of cubic differential systems with invariant straight lines of total multiplicity seven along one direction*

ODEs, Dynamical Systems
Friday, September 21

Aula 3–224

Chairman: Dumitru Cozma, Yaroslav Bihun

-
- 17.00-17.20** **Natalia Neagu, Victor Orlov, Mihail Popa**
Invariant conditions of stability of unperturbed motion described by cubic differential system with quadratic part of Darboux type
-
- 17.20-17.40** **Iurie Calin, Victor Orlov**
A rational basis of $GL(2, \mathbb{R})$ -comitants for the bidimensional polynomial system of differential equations of the fifth degree
-
- 17.40-18.00** **Iurie Calin, Valeriu Baltag**
The sufficient center conditions for some classes of bidimensional cubic differential systems
-
- 18.00-18.20** **Iurie Calin, Stanislav Ciubotaru**
The sufficient center conditions for a class of bidimensional polynomial systems of differential equations with nonlinearities of the fourth degree
-
- 18.20-18.40** **Stanislav Ciubotaru, Iurie Calin**
Minimal polynomial basis of $GL(2, \mathbb{R})$ -comitants and of $GL(2, \mathbb{R})$ -invariants of the planar system of differential equations with nonlinearities of the fourth degree
-
- 18.40-19.00** **Paul Georgescu, Daniel Maxin, Hong Zhang**
Global stability results for models of commensalism
-

Mathematical Modelling
Saturday, September 22

Aula 3–118

Chairman: Valeriu Dulgeru, Irina Cojuhari

-
- 11.30-11.50 **Mircea Lupu, Cristian-George Constantinescu and Gheorghe Radu**
New theoretical and applicative mathematical methods in the study of the fluids with free surfaces movement
-
- 11.50-12.10 **Stelian Ion, Stefan-Gicu Cruceanu, Dorin Marinescu**
Modeling the plant effects on soil erosion by water
-
- 12.10-12.30 **Gabriel Dimitriu**
Computational issues regarding the parameter sensitivity in biological models
-
- 12.30-12.50 **Alin Pohoata, Daniel Dunea, Emil Lungu, Corneliu Salisteanu, Otilia Nedelcu**
Several solution for assessing Particulate Matter concentrations
-

Mathematical Modelling
Saturday, September 22

Aula 3–118

Chairman: Mircea Lupu, Gabriel Dimisianu

-
- 14.20-14.40 **Mihail Perebinos, Natalia Pasat**
Mathematical modelling of the screening of musical abilities and skills
-
- 14.40-15.00 **A. A. Ghendov-Mosanu, R. A. Sturza and T.D. Chereches**
Applying stochastic analysis of experimental data to optimize the bioactive compounds extraction from agro-food industry waste
-
- 15.00-15.20 **Veaceslav Zelentsov and Tatiana Datsko**
Modeling of the kinetics of fluorine sorption onto modified trepel
-
- 15.20-15.40 **Alexandra Băluță, Diana Rotaru, Mihaela Ilie, D. Fălie, Eugen Vasile**
Modeling the error ratio in digital optical communications
-
- 15.40-16.00 **Vladimir Patiuc**
Numerical method for determining potential coefficients matrix for multiconductor
-
- 16.00-16.20 **Elena Gutuleac, Grigore Secrieru**
Numerical analysis of the dynamic loading of elastic-plastic buried structures
-

Mathematical Modeling
Saturday, September 22

Aula 3–118

Chairman: Elena Gutuleac, Eugen Vasile

16.40- **Vladimir Melnic, Irina Cojuhari**
17.00 *Estimation of the mathematical model of the DC engine coupled with a reaction wheel*

17.00- **V. Bostan, M. Gutu and I. Rabei**
17.20 *Elaboration of calculation model for dynamic simulation of a vertical axis wind turbine rotor*

17.20- **I. Bostan, V. Dulgheru, M. Vaculenco**
17.40 *Elaboration of calculation model for precessional gearing*

17.40- **Vasile Patrascu**
18.00 *Entropy and F-divergence construction using the Einstein sum*

Real, Complex, Functional and Numerical Analysis
Friday, September 21

Aula 3-118

Chairman: Galina Rusu, Valeriu Gutu

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| 11.40-
12.00 | Călin Ioan Gheorghiu
<i>Spectral Collocation Solutions to Eigenproblems on Unbounded Domains</i> |
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| 12.00-
12.20 | Vladislav Seichiuc, Eleonora, Seiciuc, Gheorghe Caramorcan
<i>On modified computing schemes of the spline-collocation method for solving integral equations of the second kind</i> |
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| 12.20-
12.40 | Stelian Ion, Anca-Veronica Ion
<i>On the Global Existence of the Solutions of the Riemann Problem for Shallow Water Equations</i> |
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| 12.40-
13.00 | Tkacenko Alexandra
<i>The adapted algorithm of Jose A. Diaz for multi-criteria fractional transportation problem with "bottleneck" criterion</i> |
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Real, Complex, Functional and Numerical Analysis
Friday, September 21

Aula 3-118

Chairman: Anca-Veronica Ion, Vladislav Seichuc

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| 14.40-
15.00 | Tatiana Pasa
<i>Multi-index transportation problem with non-linear cost functions</i> |
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| 15.00-
15.20 | Petru Molosnic, Vasile Neagu
<i>On the generalized factorization of functions in weighted spaces</i> |
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| 15.20-
15.40 | Andrei Perjan, Galina Rusu
<i>Limits of the Solutions to the Initial-Boundary Dirichlet Problem for the Semilinear Klein-Gordon Equation with Two Small Parameters</i> |
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| 15.40-
16.00 | Cristina Stamate and Anca Croitoru
<i>The Aumann-Pettis-Sugeno integral for vector multifunctions relative to a vector fuzzy multi-measure</i> |
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| 16.00-
16.20 | Ana Costas
<i>Methods of solving linear recurrences</i> |
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| 16.20-
16.40 | Vasile Glavan, Valeriu Gutu
<i>Shadowing and Specification in weakly contracting relations</i> |
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Real, Complex, Functional and Numerical Analysis
Friday, September 21

Aula 3–118

Chairman: Stelian Ion, Tkacenko Alexandra

17.00- **Eugeniu Garla**
17.20 *Optimal Algorithm for Optimization Problems with Special Restriction*

17.20- **Dorin Pavel**
17.40 *Set-Valued Almost Periodic Functions and Perfect Mappings*

17.40- **Vasile Postolica**
18.00 *Spline for the set functions*

18.00- **Cecil P. Grunfeld**
18.20 *Positive Nonlinear Sem-Group Associated to a Class of Abstract Kinetic Models*

18.20- **Igor Chervko, Andrew Dorosh, Larissa Piddubna**
18.40 *Boundary Value Problem Solution Existence For Linear Integro-Differential Equations With Delays*

18.40- **Dmitriy Rudenko, Ruslan Skuratovskii**
19.00 *The Investigation of Euler Function Preimages*

Probability Theory, Mathematical Statistics & Operational Research
Saturday, September 22

Aula 3–202

Chairman: Gheorghita Zbaganu, Novac Ludmila

-
- 11.30-11.50 **Vasile Dragan, I.-L. Popa, S. Aberkane**
On the Asymptotic Structure of the Stabilizing Solution of the Riccati Equation Arising in Connection with the Linear Quadratic Regulator Problem for a System Described by Itô Differential Equations with Two Fast Time Scales
-
- 11.50-12.10 **Irinel Dragan**
Egalitarian Allocations and the Inverse Problem for the Shapley Value
-
- 12.10-12.30 **Vlad Stefan Barbu, Guglielmo D'Amico, Riccardo De Blasis**
A Markov chain approach to stock model analysis and inference
-
- 12.30-12.50 **Alexei Leahu**
Some limits theorems for lifetime's distributions and their applications in Network's Reliability

Probability Theory, Mathematical Statistics & Operational Research
Saturday, September 22

Aula 3–202

Chairman: Vlad Stefan Barbu, Alexei Leahu

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- 14.20-14.40 **Monica Patriche**
Applications of the KKM property to coincidence theorems, equilibrium problems, minimax inequalities and variational relation problems
-
- 14.40-15.00 **Novac Ludmila**
Monte Carlo simulation for risk approach
-
- 15.00-15.20 **Gheorghita, Zbaganu**
The broken stick model. The optimality property of the uniform distribution.
-
- 15.20-15.40 **Irina Cojuhari, Ion Fiodorov, Bartolomeu Izvoreanu, Dumitru Moraru**
Synthesis of the minimum variance control law for the linear time variant processes
-
- 15.40-16.00 **Cataranciuc Emil, Hancu Boris**
Parallel algorithm to determine the solutions of the bimatrix informational extended games
-
- 16.00-16.20 **Hancu Boris**
Methods of solving perfect informational games
-

Probability Theory, Mathematical Statistics & Operational Research
Saturday, September 22

Aula 3–202

Chairman: Vlad Stefan Barbu, Alexei Leahu

16.40- Grigoriu Nicolae
17.00 *Kernels in Transitively Orientable Graphs*

Algebra, Logic, Geometry
Friday, September 21

Aula 3–208

Chairman: Elena Cebotaru, Alexandru Lungu

11.40- L. Chiriac, A. Danilov, N. Lupasco, N. Josu
12.00 *On non-isomorphic quasigroups of small order*

12.00- Laurentiu Calmutchi
12.20 *Hausdorff extensions*

12.20- Dumitru Botnaru, Olga Cerbu
12.40 *About Cartesian Product of Two Subcategories*

12.40- Dumitru Botnaru
13.00 *Sous-catégories \mathcal{L} -semi-reflexives*

Algebra, Logic, Geometry
Friday, September 21

Aula 3–208

Chairman: Syrbu, P., Libomir Chiriac

14.40- Elena Cebotaru
15.00 *Intervals of linear stability of geometrical parameters in the restricted eight bodies problem with incomplete symmetry*

15.00- Alexandru Lungu
15.20 *About the generalized symmetry of geometric figures weighted regularly and easily by "physical" scalar tasks*

15.20- Cristian Anghel
15.40 *Rota-Baxter operators and elliptic curves*

15.40- F. Damian, V.S. Makarov, P.V. Makarov
16.00 *Intermediate representation of hyperbolic manifolds by equidistant polyhedra*

16.00- Elizaveta Zamorzaeva
16.20 *On 3-isohedral tilings of sphere for group series $n \times$*

16.20- Banaru, Mihail
16.40 *On almost contact metric 2- and 3-hypersurfaces in W_4 -manifolds*

Algebra, Logic, Geometry
Friday, September 21

Aula 3–208

Chairman: Elizaveta Zamorzaeva, Florin Damian

17.00- E. P. Cojuhari and B. J. Gardner
17.20 *Subnormalizing Extensions and D-structures*

17.20- Valeriu Popa
17.40 *On topological endomorphism rings with no more than two non-trivial closed ideals*

17.40- Mircea Cimpoeas
18.00 *On the algebraic properties of the ring of Dirichlet convolutions*

18.00- Syrbu P., Grecu I
18.20 *On generalized multiplication groups of the commutative Moufang loops*

18.20- Leonid Ursu
18.40 *Definition and example of n -ary Moufang loop*

18.40- Vasiliu I. Onoi
19.00 *Example of ternary non-commutative Moufang loop*

Algebra, Logic, Geometry
Saturday, September 22

Aula 3–208

Chairman: Mitrofan Choban, Serghei Vostov

11.30- **Ion Negru**
11.50 *On a Certain Property of the Elements of a Finitely Generated Lattice*

11.50- **Ion Negru**
12.10 *Some Properties of a Lattice Generated by Implicational Logics*

12.10- **Ion Cucu**
12.30 *On generalization of expressibility in 5-valued logic*

12.30- **Andrei Rusu, Elena Rusu**
12.50 *On weak expressibility of formulas in the simplest non-trivial propositional provability logic*

Algebra, Logic, Geometry
Saturday, September 22

Aula 3–208

Chairman: Andrei Rusu, Ion Negru

14.20- **Demchenko, Oleg, Sergei Vostokov, R.P.Vostokova**
14.40 *Application of formal groups to reciprocity laws*

14.40- **On free nilpotent commutative automorphic loops**
15.00 *On free nilpotent commutative automorphic loops*

15.00- **Sergiu Cataranciuc, Galina Braguta**
15.20 *Extreme Points in the Complex of Multy-ary Relations*

15.20- **Ion Jardan**
15.40 *Left coquotient with respect to join in the class of preradicals in modules*

15.40- **Kuznetsov Eugene**
16.00 *Some properties of a permutation representation of a group by cosets to its included subgroups*

16.00- **Grigoriu Nicolae**
16.20 *Kernels in Transitively Orientable Graphs*

Algebra, Logica, Geometry
Saturday, September 22

Aula 3–208

Chairman: Galina Braguta, Vasile Ursu

16.40- **Natalia Didurik**
17.00 *Some properties of Neumann quasigroups*

17.00- **Ruslan Skuratovskii**
17.20 *The order of projective Edwards curve over F_p^n and embedding degree of this curve in finite field*

17.20- **Ruslan Skuratovskii**
17.40 *Minimal generating set and properties of commutator of Sylow subgroups of alternating and symmetric groups*

Computer Sciences
Friday, September 21

Aula 3–202

Chairman: Caftanатов Olesea, Buzatu Radu

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| 11.40-
12.00 | L. A. Dohotaru
<i>Application of Symbolic Calculations for Wick's Theorem</i> |
| 12.00-
12.20 | Vladimir Bondarenco, Andrei Rusu, Elena Rusu
<i>Genetic algorithm for optimization of software process</i> |
| 12.20-
12.40 | V. Ababii, V. Sudacevschi, V. Lazu, S. Munteanu and V. Ungureanu
<i>Distributed data processing method for extracting knowledge</i> |
| 12.40-
13.00 | Antohei Ionel
<i>Ways of resource virtualization for HPC Cloud Systems</i> |
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Computer Sciences
Friday, September 21

Aula 3–202

Chairman: V. Ababii, Elena Rusu

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| 14.40-
15.00 | Titchiev Inga
<i>Evaluation of the evacuation parameters from multi-storey buildings by Hierarchical Petri Nets</i> |
| 15.00-
15.20 | Bumbu Tudor, Caftanатов Olesea, Malahov Ludmila
<i>Revitalizing the folkloric text of RM from the second half of the 20th century and their diachronic analysis</i> |
| 15.20-
15.40 | Buzatu Radu
<i>Improvement of the administrative-territorial structure using mixed integer linear programming</i> |
| 15.40-
16.00 | Inga Lisnic, Sergiu Scrob
<i>Agent, Intelligent Agents, Definition, Classification and Utilization</i> |
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