

Romanian Academy
Section of Mathematical Sciences

University of Bucharest
Faculty of Mathematics and Computer Science

”Simion Stoilow”
Institute of Mathematics

West University of Timișoara, University of Pitești

6th CONGRESS OF ROMANIAN MATHEMATICIANS

June 28 - July 4, 2007, Bucharest, Romania

Second Announcement

This meeting is intended to resume an old tradition of holding congresses of Romanian mathematicians and it is largely open to international participation. Five such congresses were organized in Cluj (1929), Turnu Severin (1932), Bucharest (1945 and 1956), and Pitești (2003).

The 6th Congress will be held in Bucharest from June 28 to July 4, 2007, and will be organized by the Section of Mathematical Sciences of the Romanian Academy, the Faculty of Mathematics and Computer Science of the University of Bucharest, ”Simion Stoilow” Institute of Mathematics of the Romanian Academy, West University of Timișoara and the University of Pitești.

The Congress will work in paralel sections, except for the first day when some plenary addresses are scheduled, focused on: the Mathematical research and Mathematical education in Romania, and the relation to the Romanian Mathematical diaspora. A selection of the proceedings of the congress will be published.

Organizing Committee:

Romulus Cristescu (president), Viorel Barbu, Constantin Corduneanu, Lazăr Dragoș, Marius Iosifescu, Solomon Marcus, Radu Miron, Petru T. Mocanu, Gabriela Marinoschi (editorial problems)—*Romanian Academy*

Vasile Brînzănescu, Lucian Beznea (secretary), Radu Purice—*”Simion Stoilow” Institute of Mathematics*

Ion Chițescu, Victor Țigoiu—*Faculty of Mathematics and Computer Science of the University of Bucharest*

Dumitru Gașpar, Mihail Megan—*West University of Timișoara*

Gheorghe Barbu—*University of Pitești*

Doina Ciorănescu—*Université Paris VI, France,*

Tudor Zamfirescu—*Universität Dortmund, Germany*

Sections and Scientific Committee:

1. **Algebra, Algebraic, Complex and Differential Geometry and Topology:** Șerban Basarab, Lucian Bădescu, Vasile Brînzănescu, Alexandru Buium, Dan Burghilea, Mircea Craioveanu, George Georgescu, Steriu Ianuș, Nicolae Manolache, Henri Moscovici, Constantin Năstăsescu, Vasile Oproiu, Ștefan Papadima, Florian Pop, Dorin Popescu, Nicolae Popescu, Tudor S. Rațiu, Kostache Teleman
2. **Real and Complex Analysis, Potential Theory:** Lucian Beznea, Nicu Boboc, Gheorghe Bucur, Petru Caraman, Cabiria Andreian-Cazacu, Ion Chițescu, Mihnea Colțoiu, Petru T. Mocanu, Constantin Niculescu
3. **Ordinary and Partial Differential Equations, Variational Methods, Optimal Control and Mathematical Physics:** Viorel Barbu, George Dincă, Viorel Iftimie, Sergiu Klainerman, Ștefan Mirică, Toader Morozan, Gheorghe Nenciu, Radu Purice, Vicențiu Rădulescu, Constantin Vârsan
4. **Functional Analysis, Operator Theory and Numerical Analysis:** Romulus Cristescu, Nicolae Dinculeanu, Dumitru Gașpar, Aurelian Gheondea, Nicolae Popa, Florin Rădulescu, Dimitrie D. Stancu, Șerban Strătilă, Mihai Șabac, Dan Timotin, Florian Horia Vasilescu
5. **Probability and Mathematical Statistics:** Ioan Cuculescu, Monica Dumitrescu, Marius Iosifescu, Vasile Preda, Anton Ștefănescu, Radu Theodorescu, Constantin Tudor, Ion Văduva
6. **Mechanics and Applied Mathematics:** Gheorghe Barbu, Nicolae Cristescu, Lazăr Dragoș, Horia Ene, Gabriela Marinoschi, Ieronim Mihăilă, Vasile Mioc, Gheorghe Opreșan, Sanda Țigoiu
7. **Theoretical Computer Science, Operations Research and Mathematical Programming:** Wolfgang Breckner, Gabriel Ciobanu, Cristian S. Calude, Toader Jucan, Solomon Marcus, Ioan Stancu-Minasian, Gheorghe Păun, Sergiu Rudeanu, Gheorghe Ștefănescu, Ioan Tomescu, Victor Vianu
8. **History and Philosophy of Mathematics:** Solomon Marcus, Paul Radovici-Mărculescu, Laurențiu Panaitopol, Dan I. Papuc, Ioan A. Rus, Norbert Schlomiuk

Satellite conferences: 1. Conference on Homological and Combinatorial Aspects in Commutative Algebra Bușteni (Romania), 5-11 July, 2007 (<http://www.univ-ovidius.ro/math/workshop/2007>); 2. Workshop on Mathematical Education, Bucharest, during the congress days.

The participation fee is 75 Euro. It covers the conference materials, refreshments, the welcome reception and should be paid at the registration desk.

Registration. Please send us by **March 1st, 2007** an e-mail message containing the following information: name, affiliation, title of the talk and section of interest, arrival and departure date, accompanying persons (if any).

Accommodation. For up-to-date information regarding accommodation, please see the web page of the congress (<http://www.imar.ro/~purice/announcements.html>). For student hostel type accommodation (in limited number) please contact the Organizing Committee on the address below.

E-mail address: congmatro@imar.ro

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