

[DGDS-2017 * Second Announcement]

The XI-th International Conference
"Differential Geometry and Dynamical Systems"
(DGDS-2017)

organized by Faculty of Applied Sciences - University Politehnica of Bucharest and Balkan Society of Geometers

will take place during

12-15 October 2017 * University Politehnica of Bucharest, Romania

General schedule:

Deadline for abstracts (booklet): 31 September 2017
Deadline for registration: 4 October 2017
Arrival day: 11 October 2017
Effective Conference days: 12-15 October 2017
Departure day: 15 October 2017
Submissions deadline: 30 November 2017.

Conference web-site: <http://www.mathem.pub.ro/dept/dgds-17/dgds-17.htm>

Conference contact e-mail addresses and telephone numbers:

- for accomodation and financiar details:

Prof.Dr. Constantin Udriste <udriste@mathem.pub.ro>; **004.0745.371.784**

- for registration, programme and publication issues:

Prof.Dr. Vladimir Balan <vbalan@mathem.pub.ro> ; **004.0726.432.286**

Full address of the Conference Registration Office (meeting place):

Splaiul Independentei 313, RO-060042, Bucharest, Romania,
Rectorate Building of University Politehnica of Bucharest,
Department Mathematics-Informatics I, Floor 4, Room R-412

Main transportation means (please check the maps on the website):

- Metro/subway: the POLITEHNICA station.
 - bus: 136, 336, 105 [ask for "Politehnica (Rectorate)"]
 - trolleybus: 62, 69, 93; tram: 1, 35.
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Institutional organizers:

- Institute of Solid Mechanics of the Romanian Academy,
 - Institute of Geodynamics of the Romanian Academy,
 - Romanian Fulbright Alumni Association,
 - University Politehnica of Bucharest - Faculty of Applied Sciences,
 - Balkan Society of Geometers,
 - Academy of Romanian Scientists,
 - Romanian Simulation Society,
 - CCEPM/CREPM Research Center of DMA, University of Craiova.
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Scientific and Organizing Committee:

Alejandro Meson, Fernando Vericat (Ar), Aleksandr Galmak, Viktor Red'kov (By), Huagui Duan (Cn), Mikhail Malakhaltsev (Co), Demeter Krupka (Cz), Eberhard Malkowsky, Franz Klepp (De), Nabil Youssef (Eg), Antonio Alarcon Lopez, Davide La Torre, Delfim Torres, Pedro Martinez Gadea (Es), Athanase Papadopoulos, Remi Leandre (Fr), Nikos Mastorakis, Panayiotis Stavrinis (Gr), Janos Szenthe (Hu), Izu Vaisman, Vladimir Rovenski (Il), Arindam Bhattacharyya, Chayan Kumar Mishra, Tapan De, Uday Chad De (In), Alessandro Savo, Armando Ciancio, David Carfi, Domenico Perrone, Giovanni Molica Bisci, Luca Guerrini, Marcella Palese, Maria Teresa Calapso, Massimiliano Ferrara (It), Akira Asada, Tadashi Aikou, Tetsuya Nagano (Jp), Ganesh Pokhariyal (Kn), Aurel Bejancu (Kw), Valentin Lychagin (No), Piotr Mormul (Pl), George Bogoslovsky, Iskander Taimanov, Joseph Krasilshchik, Vasily Dikusar (Ru), Mirjana Djoric, Neda Bokan (Sr), Kadri Arslan, Murat Tosun (Tr), Alexander Prishlyak (UA), Bang-Yen Chen, Franz Pedit, Victor Patrangenaru (US).

Constantin Udriste, Cornelia Livia Bejan, Daniel Breaz, Dorin Andrica, Gabriel Pripoae, Gheorghe Munteanu, Iulia Elena Hirica, Marius Radulescu, Mihai Postolache, Octav Olteanu, Paul Popescu, Vladimir Balan [Romania].

Conference secretariat service: *Simona Dinu, Laura Gabriela Matei.*

Conference main topics:

1. Applications of Riemannian and Finsler-Lagrange-Hamilton structures;
2. Dynamical systems and jet space theory;
3. Multi-time evolution and optimal control problems;
4. Mathematical models in Physics and in Engineering;
5. Magnetic dynamical systems and antennas theory;
6. Mathematical statistics;
7. Chaos and fractals;
8. Teaching, learning and evaluation.

Financiar data:

Participation fee: 60 EU, Accompanying person: 30 EU.
Proceedings Volume: 60 EU, Welcome party: 50 EU, Farewell party: 50 EU.
BSG Membership: 30 EU/year.

Accommodation:

- University Guest Hotel ("student hostel"; double rooms, 70 EU/room/night): 35 EU/bed
- hotels in Bucharest, e.g.: - Hotel *Yesterday*, Email: office@yesterday.ro,
webpage <http://hotel.yesterday.ro/en/> (close to conference place, approx. 50 EU/room/night)
- *Novotel Bucharest City Centre*, Email: h5558-sl5@accor.com,
webpage: www.novotel.com, (central, approx. 100 EU/room/night)

Presentation and publication of papers

The Scientific Committee will select the works which may be communicated and published. The Organizing Committee has the right to reject any work which exhibits an inappropriate scientific or linguistic level. The papers should be submitted in English. The authors should obey the standard copyright regulations and are responsible for the scientific and linguistic accuracy of the text. For detailed information please check the conference website www.mathem.pub.ro and the rules which apply for the four journals: *APPS*, *BJGA*, *BSGP* and *DGDS*.

The works of the conference will be included after a refereeing selection in the journals:

- BJGA (please check www.mathem.pub.ro/bjga) - printed and electronic forms;
- APPS (please check www.mathem.pub.ro/apps) - electronic form;
- DGDS (please check www.mathem.pub.ro/dgds) - electronic form;
- BSGP (please check www.mathem.pub.ro/proc) - electronic form;
- proceedings volume edited by Geometry Balkan Press;
- monographs of the journals APPS and DGDS - electronic form.

Conference languages: English and French.

Please fill-in and send the final **registration form** from the conference web-site
<http://www.mathem.pub.ro/dept/dgds-17/dgds-17.htm>,

including your presentation, travel and accommodation details
