

"The XII-th International Conference of Differential Geometry and Dynamical Systems"
(DGDS-2018)

30 August - 2 September 2018 * Mangalia - Romania

Keynote talks [Confirmed * 14 July 2018]

#	Name	*	Title of the talk
1.	Viktor Redkov	By	Stability issues and KCC geometric objects for the system describing a spin 1 particle in the Coulomb field
2.	Mikhail Malakhaltsev	Co	3-webs with singularities from differential equations point of view
3.	Eberhard Malkowski	De	Measures of noncompactness and their applications
4.	Franz Klepp	De	On the historical development of Field Theory in Finsler and Lagrange spaces
5.	Tudor Zamfirescu	De	Critical points on convex surfaces
6.	Laszlo Kozma	Hu	On connections in sub-Finslerian geometry
7.	Vladimir Rovenski	Il	The new Minkowski norm and integral formulae for a manifold with a set of one-forms
8.	Armando Ciancio	It	A thermodynamical theory with internal variables describing thermal effects in viscous fluid
9.	Giovanni Molica Bisci	It	Hypoelliptic problems on Carnot groups
10.	Akira Asada	Jp	Non-Abelian de Rham theory and fractional powers of gauge fields
11.	Piotr Mormul	Pl	Nilpotent algebras hidden in the monster towers
12.	Ricardo Almeida	Pt	Fractional differential equations with some applications
13.	George Bogoslovsky	Ru	Local spacetime anisotropy and its physical sources
14.	Vladimir Golubyatnikov	Ru	Modeling of gene network functioning by means of dynamical systems