

\int ractional Calculus & \int Applied Analysis

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International Symposium GFTA'2010 “GEOMETRIC FUNCTION THEORY AND APPLICATIONS'2010”

August 27-31, 2010, Sofia, Bulgaria

Host: Institute of Mathematics and Informatics - Bulgarian Academy of Sciences (IMI-BAS) in cooperation with Technical University-Sofia (TUS) and Unions of Scientists and Mathematicians in Bulgaria (USB and UMB)



Website of GFTA'2010 Symposium:
<http://www.math.bas.bg/~tmsf/gfta2010>

Topics: – Classes of Univalent and Multivalent Functions: Theory and Applications; – Integral and Differential Operators in Classes of Analytic Functions; – Fractional Calculus; – Special Functions and Series; – Differential Subordination; – Conformal and Quasi-conformal Mappings; – Other areas related to GFT and applications.

Participants: 50 (34 foreign, 16 from Bulgaria) and 7 accompanying persons, from the countries: Japan (8), Turkey (6), Romania (5), Serbia (4), Iran (3), Malaysia (2), India (2), USA (1), Macedonia (1), Poland (1), UAE (1)

Proceedings Volume of Short Papers and Abstracts: at
<http://www.math.bas.bg/~tmsf/gfta2010/proceedings.php>

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Special Journal's Issues:

The two special issues of "FCAA" journal:

No 4 (Part A) and No 5 (Part B) of Vol. 13 (2010)

include selected and reviewed papers from the "GFTA'2010" Symposium.

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