FIRST ANNOUNCEMENT



International Conference on Differential Geometry, Functional Analysis and Applications, September 8-10, 2012

Department of Mathematics Jamia Millia Islamia, New Delhi-110025, India

Chief Patron Mr. Najeeb Jung (I.A.S.) (Vice Chancellor)

Patron Prof. Syed Mohammad Rashid (Pro Vice Chancellor)

Chairman and Organizing Secretary Prof. M. Hasan Shahid

Convener Prof. M. Rais Khan

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Treasurer Dr. Mohd. Yahya Abbasi

Members

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Objectives

The main objective of this conference is to bring together from all over the world senior and young researchers actively involved in recent emerging areas in Differential Geometry and Functional Analysis and to present their researches, to exchange new ideas, to discuss challenging issues and foster future collaborations. The conference shall provide opportunities to geometers and analysts new perspective and focus for their researches. The programme consists of plenary and invited lectures by Eminent Mathematicians and contributed papers in various technical sessions.

Topics to be covered

Submanifolds Theory

Fibre bundle

Harmonic morphisms

Homogeneous and Symmetric spaces

Structures on manifolds

Fourier analysis

Wavelet analysis

Approximation theory