

## **One Day National Seminar**



On

## Contemporary Developments in Mathematics and Mathematical Sciences (CDMMS-2018)

May 19, 2018

Jointly organized by the Indian Society of Nonlinear Analysts (ISNA), Kolkata and the Department of Mathematics, Gokhale Memorial Girls' College, Kolkata

Venue: LT-2, Gokhale Memorial Girls' College 1/1, Harish Mukherjee Road, Bhowanipore, Kolkata-700020, West Bengal, India

The One Day National Seminar on Contemporary Developments in Mathematics and Mathematical Sciences (CDMMS-2018) includes but is not confined to the following topics:

- i) Nonlinear Systems and Dynamics
- ii) Soft Computing (Fuzzy Systems, Neural Network etc.)
- iii) Graph Theory and Applications
- iv) Information Theory
- v) Generalized Calculus and Applications
- vi) Differential Equation and Applications
- vii) Mathematical Biology

The individuals who are willing to participate and present a Paper must send the duly completed Registration Form along with the Abstract (within one page) in MS Word to the e-mail address **cdmms2018@gmail.com** latest by 05.05.2018. The Registration charge is Rs. 200/- which will be collected at the venue. This charge includes entry to all Technical Sessions, Registration Kit, Refreshments and Participation/Presentation Certificate.

Patron: Dr. Atashi Karpha, Principal, Gokhale Memorial Girls' College

Conference Chair: Prof. Sibaji Raha, President, ISNA

Conference Co-Chair: Prof. Bandana Barua, Mentor, ISNA

Organizing Secretary: Prof. Sujata Tarafdar, Secretary, ISNA

Joint Conveners: Dr. Sumita Basu, Academic Secretary, ISNA

Dr. Mala Bhattacharjee, H.O.D., Department of Mathematics, Gokhale

Memorial Girls' College

Dr. Koushik Ghosh, Joint Secretary, ISNA

## **Organizing Committee:**

Dr. Tapati Dutta, Joint Secretary, ISNA

Dr. Sarbari Ghosh, Member, ISNA

Dr. Jayjayanti Ray, Department of Mathematics, Gokhale Memorial Girls' College

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