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PATRON: Honourable Director,
Institute of Science BHU

CONVENERS: Dr. Ravi Pratap Gupta
&
Dr. Anupam Priyadarshi

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IMPORTANT DATES:

Closing date of receiving applications:
February 20, 2021

Announcements of the final list of the
participants:

February 25, 2021

CONFERENCE FEES:

*There is no registration fee.

*Candidates can apply for the workshop by
sending their CV to their Email
ravigupta@bhu.ac.in.

For more details, please
contact on E-Mails:

ravigupta@bhu.ac.in,
anupam240@gmail.com

**ONLINE WORKSHOP ON
"DIFFERENTIAL EQUATIONS:
THEORY, ANALYSIS AND
APPLICATIONS WITH
MATLAB PROGRAMMING"**

(DETAAMP-2021)

February, **26-27, 2021**

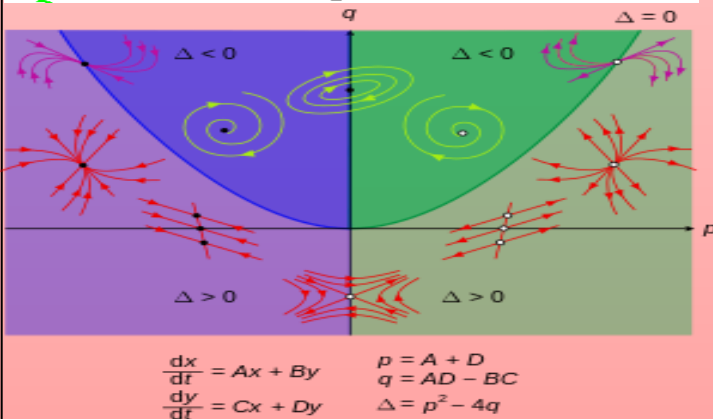
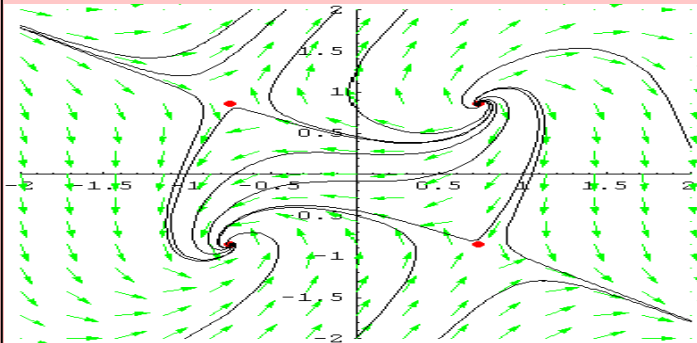


Organized by
Department of Mathematics
Institute of Science
Banaras Hindu University
Varanasi - 221 005 India.



GOAL OF THE WORKSHOP:

The aim of the two days online workshop on “*Differential Equations: Theory, Analysis and Applications with MATLAB Programming*” is to provide a platform for young researchers by discussing new thoughts and ideas in the area of Differential Equations and its applications. Interactions between subject experts and fellows will provide a chance for exchanging their ideas which further motivate the students towards the applications of differential equations in various streams of Science and Technology. The workshop includes invited lectures and discussions on a wide range of topics from Differential Equations and MATLAB programming.



ABOUT VARANASI

Varanasi, or Benaras, (also known as Kashi) is one of the oldest cities in the World. It is a city on the banks of the river Ganga in the Uttar Pradesh. During the month of February the weather of Varanasi is pleasant. The city is well connected through rail, roads as well as airlines to Agra, Bangalore, Chennai, Delhi, Kolkata, Mumbai and other major cities of India. Banaras Hindu University, Varanasi is one of the largest residential University of Asia.

ABOUT DEPARTMENT:

The Department of Mathematics, an oldest department of the university, was established in 1898 and had the privilege of having eminent scholars. The Department has noteworthy research contributions in areas of Algebra, Analysis, Discrete Mathematics, Functional Analysis, Fuzzy Set Theory, Geometry, Graph Theory, Mathematical Modelling, Optimization, Mechanics, and Theoretical Computer Science etc.

Topics covered (not limited to):

Fixed Point Theory, Operator Theory, Differential Equations, Qualitative Theory of Differential Equations, Mathematical Biology, Mathematical Modelling, Nonlinear Dynamics, MATLAB Programming etc.

ONLINE WORKSHOP ON “DIFFERENTIAL EQUATIONS: THEORY, ANALYSIS AND APPLICATIONS WITH MATLAB PROGRAMMING” (DETAAMP- 2021)

February, 26-27, 2021

REGISTRATION FORM

Name (In block letters):

Designation:

Affiliation:

Educational Details:

Mobile Numbers:

Email:

Date

Signature