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Director, IIT(BHU), Varanasi

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Workshop Coordinator:

Prof. T. Som

Convener:

Dr. D Ghosh

Organizing Committee:

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Dr. Sunil Kumar

Dr. Lavanya S

About the city

The holy city of Varanasi is known as the city of temples and oriental learning. It is a place of great historical and cultural importance. This religious capital of India is situated on the bank of the holy river Ganges and is famous for temples of Lord Shiva, Buddha (at Sarnath) and Sankat Mochan etc. Varanasi is the premiere most place of oriental learning also. Simultaneously it is keeping pace with the modern advanced knowledge. The city is reputed for silk fabrics, perfumes, artistic brass and copper wares and a variety of handicrafts. This vibrant city with multiple dimensions of knowledge and liberation has a magnetic attraction for people all over the world.



Route to Varanasi

The city of Varanasi is well connected by road, rail and air with all the important places of India. Regular flights are there from Varanasi to Delhi, Mumbai, Chennai, Bangalore, Khajuraho and Lucknow. The Indian Institute of Technology Banaras Hindu University campus is only 8 Km from Varanasi Cant and 20Km from Mughalsarai railway station and 35 Km from the airport.

Accommodation

Accommodation and local hospitality will be provided in the institute/other guest house on partial charges in case sufficient fund is not available from the funding agencies.

Workshop/STC on Fixed Point Theory and Dynamical Systems

(WOFPTDS - 2017)

Nov 20-30, 2017



Organized by

Department of Mathematical Sciences Indian Institute of Technology (Banaras Hindu University) Varanasi – 221 005, India

Workshop on Fixed Point Theory and Dynamical Systems

A workshop on Fixed Point Theory and Dynamical Systems is scheduled at the Dept. of Mathematical Sciences, IIT (Banaras Hindu University), Varanasi during Nov 20-30, 2017 under the aegis of the QIP cell of Indian Institute of Technology (BHU). This course is aimed at providing an opportunity to the young faculty & scholars of colleges and universities the long experience of the high level experts in the field of functional analysis, fixed point theory & dynamical systems with an opportunity of presentation of research papers.

Objective

The objective of the workshop is to motivate and equip the participants with the basics as well as the recent state-of-art of functional analysis and fixed point theory techniques as well as to expose the young talents with the applications in the area of dynamical systems so to model the real life problems in engineering, medical and social sciences & other related disciplines and take up various emerging challenges of the present day to day societal problems for their dynamical modeling and solutions thereafter.

Tentative Speakers

Prof. P Veeramani, IIT, Chennai

Prof. V Srihari Rao, ICIRI, Hydrabad

Prof. Imran Biswas, CAM, Bangalore

Prof. D K Ganguly, Kolkata

Prof. R P Pant, Nainital

Prof. B S Choudhury, IIEST, Shibpur

Prof. M Imdad, AMU, Aligarh

Prof. A P Singh, Jaipur

Prof. M. Saha, BU, Burdwan

Dr. S Bhattacharyya, BHU, Varanasi

Prof. D R Sahu, BHU, Varanasi

About the Department

The Department of Mathematical Sciences, IIT (BHU), Varanasi, earlier known as Applied Mathematics has been functioning since 1968, caters to the needs of the undergraduate as well as post graduate students of the Institute and the five year integrated M. Tech course in Mathematics and Computing of the department. The Department has an encouraging record in research work and guidance with more than 190 Ph.D.s and over 2000 research publications in the journals of national and international repute.

Contact details

Prof. T Som/Dr. D Ghosh CC/Convener (STCFPTDS-2017) Department of Mathematical Sciences Indian Institute of Technology (Banaras Hindu University) Varanasi-221005, India

Cell: +919454053048/9676119266 e-mail: ccstc.fptds.2017@gmail.com

Registration Fee

Faculty: 8000 Scholars: 5000

Govt Dept.:12000 Industry sponsored: Rs.15000

Note: The registration fee to be paid online to the account "FPTDS 2017 IIT BHU", details of which will be informed to the selected applicants at an appropriate time. This fee includes a kit containing the study material, workshop lunch coupons, tea & snacks. Maximum outside participants 30.

(Last date for submission of completed Registration form to the Course Coordinator, WOFPTDS: Oct 15, 2017)

Invitation to selected participants by Oct 20, 2017. Institute faculty can apply by Oct 31, 2017.

Workshop/STC on FIXED POINT THEORY AND DYNAMICAL SYSTEMS Nov 20-30, 2017

Registration Form

1. Name (block letter):
2. Designation:
3. Organization:
4. Address for communication:
Ph. No. E-mail:
5. Highest Academic Qualification:
6. Specialization:
7. i) Research Experience (in years):
ii) Areas of work:
8. i) Whether presenting your work: Yes/No
ii) If yes, title of presentation:
iii) Abstract in separate sheet attached: Yes/No
N
Place: Date: Signature of the applicant
Signature of the applicant
Forwarding by Head of the Dept/College/University
The registration form ofis hereby
forwarded for the workshop on "Fixed point theory

and Dynamical system" to be held at IIT(BHU),

Signature & Seal

Head of the Dept/College/University

Varanasi during Nov 20-30, 2017.

Date