

**Workshop on Recent Trends in Physical Sciences & its Applications**  
**Under the Aegis of International Academy of Physical Sciences**  
**(Silver Jubilee Celebrations)**

**November 7-8, 2019**



[www.maths-agra-univ.in](http://www.maths-agra-univ.in)

In modern era, Physical Sciences have been and are still playing key role in the progress and development of nations and societies. No branch of knowledge can claim to be divorced from mathematics. Subjects like languages, music, painting, history, sociology, geography, psychology, physical and chemical science, life and environmental science, earth, agriculture and medical sciences have advanced using mathematical sciences. As part of celebrations of 25<sup>th</sup> year of IAPS, the **Department of Mathematics** is organizing a **two days (Nov. 7-8, 2019)** workshop. The purpose of the workshop is to provide a platform for teachers and researchers who are involved in exploring and developing Physical Sciences for the development and progress of our nation. **The main areas covered in this workshop are Mathematics, Computer Sc., Statistics, Physics, Chemistry & Life Sc.**

**About the Department:-** The Department of Mathematics in Agra University (later renamed as Dr. Bhimrao Ambedkar University, in 1994) with one Professor and one Reader to run M.Phil. program. Later on M.Sc., MCA, Diploma and Certificate courses in Computer Science were introduced and the strength of the department rose to one Professor, two Readers, two Lectures and some contractual and guest faculty. At present Department is running M.Sc. & M.Phil. Courses in addition to Ph.D. program. The research areas in the department are fluid mechanics, operation research, reliability theory, topology, analysis, bio-mathematics, cryptography and fuzzy mathematics.

**Registration Fees:** Rs. 750.00 (Faculty)/ Rs.500.00 (Student). On spot Rs. 1000/ 750.00

**Important Dates:** Registration & Fee submission: 31/10/19.

**INVITED SPEAKERS:**

Prof. P.N. Pandey, VC, NG University, Allahabad  
Prof. S.P. Kane, VC, Nagpur University, Nagpur  
Prof. B.S. Rajpoot, Ex. VC, Kumaun University  
Prof. Sunder Lal, Ex. VC, Purvanchal University  
Prof. C.K. Mishra, Awadh University, Faizabad  
Prof. Avanish Kumar, Chairman, CSTT, Delhi  
Prof. G.S. Khadekar, Nagpur University, Nagpur  
Prof. Navkant Deo, DTU, New Delhi  
Prof. C. Patwardhan DEI, Agra  
Prof. Gurusaran, DEI, Agra  
Prof. Jai Shanker, IBS, Agra  
Prof. Ajay Taneja, IBS, Agra

**ORGANISING COMMITTEE:**

Patron: Dr. A.K. Dixit  
Convener: Prof. Sanjay Chaudhary  
Org. Sec.: Prof. Sanjeev Kumar  
Academic Members:  
Prof. Vineeta Singh  
Prof. M. Shrivastava  
Prof. M.P. Singh  
Prof. P. K. Singh  
Prof. S.C. Upadhyaya  
Dr. S.K. Jain  
Dr. Devendra Kumar  
Dr. R. K. Agnihotri

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**Registration Form**

Name (Ms./Mr./Dr./Prof.):.....

E-mail: .....

Phone Number:.....

Status: Faculty/ Scientist/ Student:.....

Dept./University:.....

Address:.....

Registration fee: Rs. 1000.00/ Rs. 750.00/ Rs. 500.00

Demand Draft/ Cheque should be in favor of "**Head, Department of Mathematics**" payable at Agra.

**Registration Deadline: Oct. 31, 2019**

(Date)

(Signature)

Submit Registration form through email to: [mcmibs@gmail.com](mailto:mcmibs@gmail.com).

**Organizing Secretary**

Department of Mathematics,  
Dr. Bhimrao Ambedkar (Agra) University,  
IBS, Khandari Campus, Agra 282002

**Convener 9412161633/ Org. Secretary 8126875760**

For detailed information please visit: [www.maths-agra-univ.in](http://www.maths-agra-univ.in)