

Press Release

Mathematics Department of Aggarwal College Ballabgarh celebrated National Mathematics day on 22nd December 2021 to mark the birth anniversary of renowned Indian Mathematician Srinivasa Ramanujan. On this occasion, a one day National Seminar NSRTM-21 on the theme "Recent Trends in Mathematics", National Level Article Writing Competition and National Level Poster Making Competition were organized. The seminar was sponsored by DGHE, Haryana . 175 participants took part in the seminar from all over the country. In the inaugural function , Prof. (Dr.) Tarun Das, Former Registrar , University of Delhi was the Chief Guest.Prof. (Dr.) S.K Kaushik, Department of Mathematics, KMC, University of Delhi was the guest of honour. Principal Dr. Krishan Kant Gupta welcomed all the dignitaries, delegates & students and told that the students will get exposure to new research ideas in the field of Mathematics. Dr. K.L Kaushik, Convener, presented the theme of the seminar in a very lucid manner for the understanding of the audience. Prof. (Dr.) S.K Kaushik told how his interest towards research was awakened. Prof. (Dr.) Tarun Das delivered the keynote address. He appreciated the efforts of Principal and his team in taking college to new heights. He also shared the biography and work of Srinivasa Ramanujan through ppt.

There were three technical sessions consisting of four invited talks and 16 presentations. The first Technical Session was chaired by Dr. S.K Kaushik and Co -chaired by Dr. Mansaf Alam , Jamia Millia Islamia University ,New Delhi .Prof. Gopal Datt, Department of Mathematics , PGDAV College , University of Delhi delivered his invited talk on "Appearance of matrices in operator theory" and Dr. Atul Gaur from Department of Mathematics, University of Delhi ,spoke on the topic" Pointwise Maximal Subrings"

Second Technical Session was chaired by Prof. Gopal Datt and co- chaired by Dr. Atul Gaur .Dr. Mansaf Alam, Department of Computer Science, Jamia Millia University, New Delhi delivered his invited talk on "Role of Mathematics behind Machine Learning" and Prof. S.K Kaushik spoke on the topic "Fourier vs wavelet analysis"

The third technical session was of oral presentations by the delegates who were divided into three groups and chaired by Dr. Amit Bhooshan Singh, (Jamia Millia Islamia University), Dr. Mohammad Yahya Abbasi, JMI and Dr. Advin Masih, Department of Mathematics, Manav Rachna University ,Faridabad .

In the Valedictory Session, Prof. Kumkum Dewan, Former Vice Chancellor, Noida International University was the chief guest and Prof. Gopal Datt, was the guest of honor. Principal Dr. Krishan Kant Gupta chaired the valedictory session and welcomed the chief guests & other dignitaries and told that this seminar has been a great success. He also told that the students and delegates are feeling enriched because of the interaction with the researchers. Dr.K.L Kaushik, Convener briefed the gathering about the one day National Seminar. Ms. Priya Arora, Organizing Secretary summarized the programme. After that, there was a feedback talk of the seminar from some of the delegates. Dr. Gopal Datt expressed gratitude towards the college for inviting him and was quite impressed with the efforts of the institution.

After that, Prof.Kumkum Dewan delivered the valedictory address. She expressed that such gatherings provide opportunities to the researchers and felt gratitude to Principal Dr. Krishan Kant for inviting her on this occasion. She congratulated Dr.K.L Kaushik and other staff members of Mathematics department for this wonderful experience.She was quite confident that Aggarwal College will go on organising such conferences in future also so that new teachers get motivation for research .

Dr. Krishan Kant along with Dr.K.L Kaushik presented certificates to a few participants.In the Article Writing Competition , Sonali Kumari, B.Sc III Dayanand Mahila Mahavidyalaya Kurukshetra got first position, Diksha, B.Sc II ,BPSMV , Khanpur Kalan got second position and Shelly , B.Sc III , Aggarwal College Ballabgarh got third position. In the Poster Making Competition, Vaishali , B.Sc III (H) Mathsgot first position, Sanchita , B.Sc I (H) Zoology , Hindu College, D.U got second position and Garima from Daulat Ram College , University of Delhi got third position. In the end , Dr. Naresh Kamra, Dy.Convener of the seminar proposed the vote of thanks.