Madan Mohan Malaviya University of Technology, Gorakhpur, U.P. MALAVIYA RESEARCH CONCLAVE – 2017 (July 8-10, 2017)



Malaviya Research Conclave-2017 has been organized as technical and research interaction program to enhance quality research activities among faculty members and post-graduate students of our University. It was sponsored by TEQIP-III and IEEE UP section. The Honourable Chief Minister and Goraksh Peethadheeshwar **Sri Yogi Adityanath** inaugurated the Malaviya Research Conclave -2017 on 8th July 2017. His inaugural speech was focused on the quality of research, Technology Incubation and skill development in technical institutions to increase the employability of youths. The Objective of the Malaviya Research Conclave-2017 is

- To Interact with researchers, academicians and technologists of renowned institutions of India and abroad through expert talk/lectures to be aware of ongoing research activities, challenges in various research areas across the world.
- Open panel discussions on "Research in India: Key Issues & Challenges" with researchers, academicians and technologists with the University faculties, research scholars and M.Tech. students.
- Focused interaction with faculties, research scholars and M.Tech. students with specialized disciplines of various departments.
- Interactions through the poster presentation/exhibition/discussions with research scholars and M.Tech. students in their respective research area.

Following academicians, researchers and scientists delivered expert talks and participated in discussions with Faculty members and students.

- Prof. S. N. Singh, Vice Chancellor of the university delivered talk on effective writing and presentation of research work.
- Prof. V. K. Singh, Vice Chancellor Deen Dayal Upadhyay Gorakhpur University mentioned the difficulties and lack of facilities for research work.
- Prof. J. Ramkumar, Dept. of Mechanical Engg. IIT Kanpur discussed on Innovations and Patenting.
- Prof. S. Anant Ramkrishna the Shanti Swaroop Bhatnagar award winner for 2016, delivered lectures on Research Challenges in India.
- Prof. Maya Shanker Pandey, from BHU BSB delivered talk on writing research paper.
- Prof. Devendra Singh delivered technical expert talk on AI APPLICATIONS IN SOLVING ENGG PROBLEMS
- Dr Privin Kumar, Scientist-E from IUAC, New Delhi discussed the techniques to accelerate the charge.

Subject specific speakers are:

Prof. PK Jain, ECE, IIT BHU, Varansi, Dr J. G. Singh, EE, AIT, Bangkok, Prof. Amit Mitra, (Mathematics), IIT, Kanpur, Dr Ganapati Anantraman, Chemistry, IIT, Kanpur, Dr Rajesh Sathiyamoorthy, Civil, IIT Kanpur, Dr Md Jaheer Khan, Mechanical, IIT BHU, Varansi. Dr AK Singh, Civil, MNNIT Allhabad, Dr AK Singh, CSE, MNNIT Allahabad and Dr Asheesh K Singh, EED, MNNITAllahabad.

