BNM Institute of Technology

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## **Department of Physics**

## International Conference on Advanced materials & Fluid Mechanics (ICAMFM - 2023)

Date: 23.11.2023 & 24.11.2023

Event Name: International Conference on Advanced materials & Fluid Mechanics

(ICAMFM - 2023)

Department: Department of Mechanical Engineering, Physics, Chemistry & Mathematics

College: BNM Institute of Technology

## **Brief report about the Conference:**

The International Conference on Advanced Materials and Fluid Mechanics was the premier forum for the presentation of technological advances and research results in the fields of material science and Computational Fluid Mechanics. It provided an international platform for the researchers, industry professionals, academicians, and students across the globe to present and exchange the innovative research ideas and build networks for their future research collaboration. The ICAMFM-2023 covered a range of topics, including Material Science, Nanotechnology, Biomaterials, Composite Materials, Surface Engineering, Rheology, Fluid Mechanics and many more. This conference focussed on the invited talks on the latest areas, the presentation and discussion of the most recent innovations, trends, and concerns, the practical challenges encountered, and their relevance in Advanced Materials and Fluid Mechanics. International speakers from Scotland, Malayasia and Jamaica namely Prof. Andy Chan, Dr. Hanafi Bin A Rahim and Dr. Mahesha Narayana delivered talk on their research field. Eminent speakers from esteemed Indian Institutes like IIT, CSIR – NAL, ARCI, Centre for Nano & Soft Matter Science and so on shared their research experiences and the advancement in material technologies. Students, Research Scholars & faculties presented their research works and had discussions on their work. Best paper presentation has been chosen from each stream and appreciated at the valedictory of the conference.

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Photo: ICAMFM – 2023 Conference Group Photo