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# ICFST-18

2<sup>nd</sup> International

Conference on

Frontiers of Science & Technology

(July 21-22, 2018)



Department of Applied Sciences

KIET Group of Institutions

(Accredited by NAAC with "A" Grade)

13-Km Stone, Ghaziabad-Meerut Road,  
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## ABOUT THE INSTITUTE

KIET Group of Institutions was founded and established in the year 1998 by “Krishna Charitable Society” at Ghaziabad. It has been contributing technical knowledge in all the branches of Engineering, Computer Applications, Pharmacy, Management and M.Tech. degree since last twenty years. Witnessing the indelible development, it has been honoured with ISO-9001-2008 certification and NAAC accreditation with "A" Grade for five years for its versatile faculty and high placement.

The vision of Department of Applied Sciences is to enhance and empower the scientific temperament of the students through the knowledge of myriad branches : Physics, Chemistry, Mathematics, Environmental Science and Professional Communication as per global needs. It assists in honing the students’ personality, propelling towards making them successful string of corporate world. The department aims at equipping students with scientific knowledge with the blend of mind and aptitude.

## ABOUT THE CONFERENCE

ICFST - 18 will focus on translational science for promoting affordable sustainable innovation and thrust will be given on various science disciplines which is beneficial for the society. The key intention of the conference is to provide a premier interdisciplinary opportunity for the global participants to share their ideas and experience in person and with their peers on the most recent innovations, trends and concerns as well as practical challenges encountered and solution adopted in the field of science and technology. In addition, this gathering will help the delegates to establish research or business relations as well as to find international linkage for future collaborations in the career path. It also offers a large number of invited lectures of renowned speakers from all over the world. The brainstorming sessions of the conference will be of immense help to achieve this objective. So, the scientist, researchers, academicians and other stakeholders from all over the world are invited to develop symbiotic relationship, in order to take the research world one step ahead.

## GHAZIABAD

The city is named after the founder, Ghazi-ud –din . Initially known as Ghaziuddinnagar, now named as Ghaziabad. It is edged by Meerut city to the north, by Gautam budh Nagar and Bulandshahar to the south, by the Jyotibaphuli Nagar district to the east and by Delhi to the south west. The three principle rivers traversing the district are the Yamuna, Ganges and Hindon. The average temperature during the month of July ranges between 26°C to 35°C.

## CALL FOR PAPERS

The conference will focus on high quality research and industrial papers on theory, design and implementation of the emerging science and technology, including all the interdisciplinary areas under the following major disciplines, but it is not limited to:

- Analytical development of drugs and chemicals
- Bio Mathematics
- Computational Mechanics
- Current developments in Science and Technology
- Distributed Computing
- Fluid Mechanics
- Graph theory
- Green Technologies and sustainable environment
- Image and signal Processing
- Information and Coding Theory
- Mathematical Modelling
- Natural Products
- Waste management and energy production
- Nano Materials
- Biodegradable Polymers
- Environmental Friendly Materials
- Optimization Techniques
- Pesticide residue analysis
- Plasmonics
- Soft computing Techniques
- Liquid Crystal
- Nuclear and Particle Physics
- Network Analysis
- Water treatment and reuse

## GUIDELINES FOR SUBMISSION OF MANUSCRIPTS

Authors are requested to submit original papers according to the format given on the conference website. It should be submitted through email on any of the following mail id: [icfst18@gmail.com](mailto:icfst18@gmail.com), [icfst18@rediffmail.com](mailto:icfst18@rediffmail.com). The paper have not been submitted/ sent for publication or presented in any journal/ conference/ seminar elsewhere. The corresponding author must certify that all the data presented in his/her manuscript has been acquired in keeping with recognised ethical research practices. Once manuscript id is assigned, kindly send your camera ready manuscript by the name of manuscript id assigned to your paper. The acceptance of the paper implies that at least one of the authors will present the paper. The paper may even be presented through Skype / Video Conferencing. Recommended papers will be published in the Conference Proceeding. Papers not in compliance with the prescribed format shall be rejected. Selected peer reviewed papers will be considered for publication in UGC approved journal. Selected papers may also be considered for publication in Scopus Indexed journal. The charges for publication will be borne by the authors

## ACCOMMODATION

Accommodation may be provided on request in advance (on payment basis). For further assistance, kindly contact at [icfst18@gmail.com](mailto:icfst18@gmail.com) or [icfst18@rediffmail.com](mailto:icfst18@rediffmail.com)

## IMPORTANT DATES

|                               |                  |
|-------------------------------|------------------|
| Receipt of full length papers | May 30, 2018     |
| Intimation of acceptance      | June 10, 2018    |
| Receipt of camera ready paper | June 20, 2018    |
| Last date for registration    | June 30, 2018    |
| Conference dates              | July 21-22, 2018 |

## REGISTRATION FEE ON OR BEFORE (30.06.2018)

| CATEGORY                        | National Delegates | International Delegates |
|---------------------------------|--------------------|-------------------------|
|                                 | Amount (INR)       | Amount (USD)            |
| Industry Participants           | 3000               | 100                     |
| Academic Institute Participants | 1500               | 60                      |
| Research Scholar and Students   | 1000               | 30                      |

## MODE OF PAYMENT

Payment through Demand Draft drawn in Favour of KIET GROUP OF INSTITUTIONS Payable at GHAZIABAD/ DELHI.

Online Payment through NEFT/RTGS:

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