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President, Kohinoor Shikshan Sanstha Aurangabad

**Hon'ble Asma Khan Madam**  
Secretary, Kohinoor Shikshan Sanstha Aurangabad

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I/C Principal  
Kohinoor Arts, Commerce & Science College

## CONVENER

**Dr. Rafiullah M. Khan**  
Vice Principal & Head, Department of Botany

**Dr Syed Yousuf Hussain**  
Head, Department of Chemistry

## ORGANIZING COMMITTEE

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## VENUE

**Kohinoor Arts, Commerce & Science College**  
**M K Education Campus, Badlabai,**  
**Sulibhanjan, Khultabad Dist. Aurangabad 431101**

## CONTACTS

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## Kohinoor Shikshan Sanstha Aurangabad's Kohinoor Arts, Commerce & Science College Khultabad Dist. Aurangabad

**(A Minority Institution)**

Affiliated to Dr. Babasaheb Ambedkar Marathwada University, Aurangabad.

## INVITATION



**NCICST**

**National Conference**  
on

**"Innovations & Challenges in Science & Technology"**  
**12th October 2022**

**ORGANIZED BY**

**Department of Chemistry & Botany**  
**Kohinoor Arts, Commerce & Science College**

M K Education Campus, Badlabai, Sulibhanjan,  
Khultabad Dist Aurangabad 431101(M.S.)

Email: icstckc@gmail.com

-In Association with-

**International Journal of Scientific Research**  
**in Science & Technology**

It gives us immense pleasure to extend a warm invitation to you at our esteemed M K Education Campus for one day National Conference on Innovations & Challenges in Science & Technology on 12th October 2022.

#### About the Conference

Science fundamentally is the systematic study of the structure and behavior of the natural and physical world through observations and experiments. Study of science evolved with the civilization of human beings. Technology is an art, skill or ability, which is used to create and develop products and acquire knowledge. Scientists used their knowledge to develop science & technology, because of this reason science & technology is an integrated term in today's world.

Science and technology study is an interdisciplinary area that examines the creation, development and impact of science and technology in their historical, cultural and social contexts. Technology is the application of scientific knowledge to the practical aims of human life or as it is sometimes phrased to the change and manipulation of the human environment. Scientific knowledge is used to create new technologies which often allow scientists to explore nature in different ways and make new discoveries. Science is involved in cooking, eating, breathing, driving, playing, etc and all daily activities of human beings. Life is unimaginable without science and technology as it become a necessity.

#### About College & Town

The Kohinoor Shikshan Sanstha Aurangabad was established in 1992. The Kohinoor College was established in 2000 with Arts faculty. In a short span of time **Dr Mazhar Khan** with his untired and fruitful efforts brought up and developed the mega campus of the minority college now known as **M K Education Campus** at Badlabai, Sulibhanjan, Khultabad Dist Aurangabad with different streams. Khultabad is a historical place having historical and heritage sites like Dargahs of Hazrat Muntajibuddin Zar Zari Zar Baksh (Rh.), Hazrat Burhanuddin Garib (Rh.), Hazrat Zainuddin Shirazi (Rh.), Tomb of Aurangzeb Alamgir (Rh.) famous Bhadra Maruti Temple. World famous Ellora Caves, Shri Grishneshwar Jyotirlinga Temple and Deogiri Fort at Daulatabad are very near from Khultabad town.

#### Themes:

**Life Sciences:** Basic and applied aspects of Biodiversity, Genetics, Biotechnology, Agriculture, Ecology, Evolution, Reproduction, Cellular Molecular biology, Pathology, Bioinformatics, Microbiology, Food Technology, Environmental Sciences, Bioprospecting, Physiology, Entomology, Fishery Science, Botany, Zoology, Medical Biochemistry, Bioinformatics and Biophysics, etc.

**Physical Sciences:** Analytical Chemistry, Physical Chemistry, Inorganic Chemistry, Industrial Chemistry, Synthetic & Organic Chemistry, Medicinal Chemistry, Polymers and Natural Products, Biochemistry, Nano science & Nanotechnology, Pharmaceuticals & Drug Chemistry, Solid State Physics, Optics, Non-Linear Physics, Instrumentation & Techniques, Material Sciences, Smart Molecules and all branches of Engineering & Technology.

**Earth Sciences:** Geology, Hydrogeology, Meteorology, Mineralogy, Astronomy, Remote Sensing.

**Mathematical & Computer Sciences:** Computer Science, Internet of Things, Applied Mathematics, Algebra & its Application, Geometry & its Application, Modelling & Simulation, Scientific Computation

**The subject area does not restricted to the above themes**

#### Call for Papers :

Original full length research papers related to above themes are invited for publication, oral and poster presentation. Papers received will undergo plagiarism and review by the publisher. All accepted papers will be published online in the & International Journal of Scientific Research in Science & Technology & a peer reviewed and referred international journal with ISSN No. 2395-602X.

#### Author Guidelines:

• **Title Page:** The title page should include the name(s) of the author(s), a concise and informative title, the affiliation(s) and address(es) of the author(s), the e-mail address, and mobile number(s) of the corresponding author.

• **Abstract:** Please provide an abstract of 150 to 450 words.

• **Keywords:** Author(s) should provide 4 to 6 keywords which can be used for indexing purposes.

#### • Text Formatting:

• Paper Setup must be in A4 size, Times New Roman, Font Size 10, Author Profile (in the last page of the paper, maximum 400 words).

• Paper Title must be in Font Size 24, Bold, with Single Line Spacing. Authors Name must be in Font Size 11, Bold, Abstract and Keywords must be in Font Size 9, Bold, Italic.

• All Main Heading must be in Upper Case, Centre, and Roman Numbering (I, II, III...etc). All Sub Heading must be in Title Case, Italic, and Alphabet Numbering (A, B, C...etc).

• References must be in Font Size 8.

• Author Profile must be in Font Size 8, with single line spacing.

• **Introduction:** State the objectives of the work and provide an adequate background, with a detailed literature survey or a summary of the results.

• **Theory/Calculation/Methodology:** A Theory Section should extend, not repeat the information discussed in

Introduction. In contrast, a Calculation Section represents a practical development from a theoretical basis.

• **Result:** Results should be clear and concise.

• **Discussion:** This section should explore the importance of the results of the work, not repeat them. A combined Results and Discussion section is often appropriate.

• **Conclusion and Future Scope:** The main conclusions of the study may be presented in a short Conclusion Section.

• **Acknowledgement:** If desired, authors may provide acknowledgements at the end of the article, before the references.

• **References:** Citation in text-Please ensure that every reference cited in the text is also present in the reference list (and vice versa). The references in the reference list should follow the standard IEEE reference style of the journal and citation of a reference. Example: [1] G. O. Young, "Synthetic structure of industrial plastics (Book style with paper title and editor)," in Plastics, 2nd ed. vol. 3, J. Peters, Ed. New York: McGraw-Hill, 1964, pp. 15-64.

• Paper must be grammatically correct and plagiarism free.

• Acceptance of paper will be communicated after 2-3 working days of submission.

• Paper should be submitted online to: icstckc@gmail.com

• **Link for registration**

<https://forms.gle/PnHeSd4a4Wg1YL5d8>

**Link for Payment for accepted papers**

<https://forms.gle/mNbPyABAvDPdbHDK9>

#### REGISTRATION DETAILS

Registration/Publication	Registration Fees (Rs) 08/10/2022	Spot Registration Fees (Rs) 12/10/2022
For Faculties	600	700
For Research Scholars/Students	300	400
Publication Charges	600 (upto 3 rd October 2022)	

#### Mode of Payment

Scan QR Code for

Phone Pay/Google Pay :



#### Account Details

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