

2nd International Conference on

## FUTURE ASPECTS OF SUSTAINABLE **TECHNOLOGIES** (Virtual Platform)

Organised by Department of Chemistry, Central Institute of Technology Kokrajhar, Deemed to be University under MHRD, Govt. of India, Kokrajhar, BTR, Assam-783370, India.

#### Themes

- 1. Chemical, Physical & Biological Science
- 2. Green Synthesis & Technology
- Waste Management
- 4. Porous Materials
- Material Sciences 5.
- 6. Green Energy
- Nanoscience & Nanotechnology
- 8. Catalysis

ALL

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The abstract of paper (not exceeding 200 words) should ERS be submitted to fast2019.cit@gmail.com by 17 Oct-2020. The decision of the organizing committee for the • acceptance / rejection will be final. The authors are 4 requesed to submit their abstracts in the following format. 0 **1.** Font type: Times New Roman. 2 2. Title: A concise title with font size 14 and Bold. **N** 

- 3. Author: Font size 12, regular and star mark (\*) of the corresponding author.
- 4. Affiliation with address and email id: Font size 10, regular.
- 5. Passport size photograph pasted at the right corner of the abstract and short bibliography at the end.

# INVITED SPEAKERS

Center; Ex-HoD of Catalysis Division, NCL, Pune, India

#### Dr. Rajiv Kumar Ex-Chief Scientist and Consultant, Tata Chemicals and Innovation

B

### Prof. Karen Wilson

**Applied Chemistry and Environmental Science** RMIT University, Melbourne, Australia

#### Dr. Shivendu Ranjan

Faculty of Engineering and the Built Environment University of Johannesburg Auckland Park Campus, South Africa

#### Dr. Bharat Baruah

Professor, Department of Chemistry Kennesaw State University, Atlanta, USA

#### Dr. Vivek Polshettiwar

**Department of Chemical Sciences** Tata Institute of Fundamental Research (TIFR) Homi Bhabha Road, Colaba, Mumbai, India

#### Dr. Lakshi Saikia

Sr. Scientist, Materials Science Division, CSIR-North East Institute of Science and Technology, Jorhat, India

#### Dr. Arunendu Mondal

Associate Professor & Head Department of Chemistry, CIT Kokrajhar, Assam, India

#### Dr. Bipul Sarma

Assistant Professor, Department of Chemical Sciences, Tezpur University, Tezpur, Assam, India

#### **CENTRAL INSTITUTE OF TECHNOLOGY KOKRAJHAR**







Chief Patron Prof. Debkumar Chakrabarti **Director CITK. India** 

Patron

Chaitali Brahma **Registrar CITK**, India

#### **Convenor**:

Dr. Pranjal Kalita Associate Professor Department of Chemistry, CITK, India

#### Advisory board:

- 1. Dr. Rajiv Kumar, Pune, India 2. Prof. Karen Wilson, Melbourne, Australia
- 2. Dr. Shivendu Ranjan, Johannesberg, South Africa

Event mode: CISCO WEBEX/GOOGLE MEET

- 3. Dr. Bharat Baruah, Atlanta, USA
- 4. Prof. Tapan Kumar Maiti, CITK, India
- 5. Prof. Monomoy Goswami, CITK, India
- 6. Prof. Hemanta Kumar Kalita, CITK, India
- 7. Dr. Arunendu Mondal, CITK, India
- 8. Dr. Vivek Polshettiwar, TIFR Mumbai, India

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- 1. Dr. Gunajyoti Das, Assistant Professor, CITK
- 2. Dr. Anamika Kalita Deka, Assistant Professor, CITK
- 3. Dr. Manasi Buzar Baruah, Assistant Professor, CITK
- 4. Mr. Sanjib Narzary, Assistant Professor, CITK
- 5. Dr. Kaushik Chandra Dev Sarma, Assistant Professor, CITK
- 6. Mr. Bikramjit Choudhury, Assistant Professor, CITK
- 7. Mr. Ranjan Patowary, Assistant Professor, CITK
- 8. Dr. Bhaskar Saha, Assistant Professor, CITK
- 9. Dr. Sahalad Borgoyary, Assistant Professor, CITK

#### **Technical team:**

- 1. Mr. Bipin Brahma, Network Admin (i/c), CITK
- 2. Mr. Biswajit Paul, LIA, CITK

#### **FAST 2.0**

This conference provides a forum for academcians, researchers, developers and industry professionals to exchange their valuable ideas and showcase the ongoing works which may lead to path breaking foundation of the futuristic growth in science, engineering and technology. The aim of this conference is to deliberate and disseminate knowledges on various aspects of interdisciplinary sciences, integrated systems, global and local issues, state of the art science and technologies. This conference will bring together the academicians. scientists, engineers and institutions, various manufacturers from universities, colleges and industries to discuss the relevance of various futuristic emerging technologies in this area throughout the world and share their views.

Environmental

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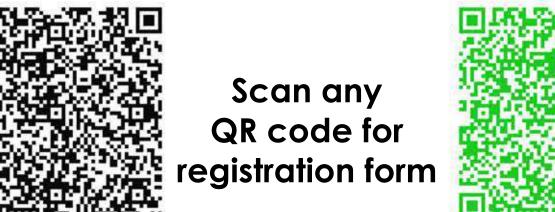


**Registration Fee:** 0 Indian- INR 1000 & International- 50 U\$D RATI Registration Last date: 17 Oct-2020 Account details: Bank name - Axis Bank Account name: FAST 2019, A/C: 919020079456167 EGIST IFSC : UTIB0001781 Address: Axis Bank Ltd, J. D. Road, Ward no. 4, Kokrajhar, Assam, Pin: 783370, India. 2

Central Institute of Technology Kokrajhar (CITK) is a Deemed-to-be-University of de-novo category under the Ministry of Education of the Government of India, established in 2006. The Institute imparts education in engineering and design through its doctoral, postgraduate, undergraduate and diploma programs. Located in Kokrajhar in the Bodoland Territorial Region of Assam in the North Eastern part of India, the Institute is mandated to fuel all-round development of the region by providing requisite technological and vocational skill-based training, and to contribute to the country's economic growth.

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The submitted conference papers will also be considered for possible publication in Environmental Chemistry Letters (Springer Journal of 5.92 Impact Factor). Instructions will be shared with corresponding authors.

Registration form - https://docs.google.com/forms/d/e/1FAIpQLSesW7Pin2OvTdd0-4MxTxW8UznzT1hnXeXdw7jygwZ9eIg3hQ/viewform