

# 4<sup>th</sup> Regional Science & Technology Congress (Western Region), 2019 (December 12-13, 2019)



Jointly organised by

The University of Burdwan, Burdwan  
&

Department of Science & Technology and Biotechnology (DSTBT), Government of West Bengal



## INTRODUCTION

The 4<sup>th</sup> Regional Science & Technology Congress (Western Region), 2019 is being organized as a part of the 27<sup>th</sup> West Bengal State Science & Technology Congress, 2020 which will be organised by the Department of Science & Technology and Biotechnology, Government of West Bengal. There will be other two Regional Science & Technology Congresses – Southern Region (to be held at MAKAUT, Haringhata) and Northern Region (to be held at Alipurduar College, Alipurduar). Regional Science & Technology Congresses are forerunners to the West Bengal State Science & Technology Congress. Selected papers from three Regional Science & Technology Congresses will be presented in the West Bengal State Science & Technology Congress, 2020. To encourage the young researchers, there will be Awards and Certificates both at Regional and State levels.

## OBJECTIVE

The primary aim of the West Bengal Science & Technology Congress is to provide a forum for Scientific Research, especially for young scientists as well as to synergise new ideas with societal needs.

## VENUE & DATE

### Regional Science Congress

- Western Region - The University of Burdwan, Burdwan: December 12-13, 2019
- Northern Region – Alipurduar College, Alipurduar : December 18-19, 2019
- Southern Region –MAKAUT, Haringhata: December 23-24, 2019

### State Science Congress

Science City, Kolkata: February 28 –29, 2020

## SUBMISSION OF ABSTRACTS

Abstracts of unpublished scientific research papers proposed to be presented at the Science & Technology Congress, are invited in Physics, Chemistry, Mathematics, Medical Science, Environmental Science, Earth Science, Botany, Zoology, Physiology, Agriculture-Fisheries and Animal Science, Engineering, Social Science and IPR etc. These abstracts are to be submitted in English to facilitate peer review. Abstracts of Scientific Research Paper should not exceed 200 words. For further details visit [www.vigyanchetana.in](http://www.vigyanchetana.in). Last date of submission of abstracts is **September 30, 2019**.

To upload abstracts, the authors are requested to register online at [www.vigyanchetana.in](http://www.vigyanchetana.in) and proceed to the respective Regional Science & Technology Congress sections. Only selected papers from three Regional Science & Technology Congresses will be presented in the West Bengal State Science Congress, 2019 to be held during February 28-29, 2020.

**THERE IS NO REGISTRATION FEE**

## ACCOMMODATION

The participants are requested to inform whether accommodation is required or not during the online registration process. Limited accommodation may be arranged for outstation participants.

## OUTSTANDING PAPER AWARD

To encourage the young researchers there will be Best Paper Award in Regional Congresses. The Awardees at Regional Science & Technology Congresses will be invited to participate in the West Bengal State Science & Technology Congress wherein Outstanding Papers will be awarded. In the Regional and State Science Congresses, the Best/Outstanding Papers Award carries a Certificate, Memento.

## SESSIONS OF THE CONGRESS

### Technical Session & Science Exhibition

There will be twelve technical sessions and science exhibitions covering the following branches of Science & Technology: Physics, Chemistry, Mathematics, Medical Science, Environmental Science, Earth Science, Botany, Zoology, Physiology, Agriculture-Fisheries and Animal Science, Engineering, Social Science IPR etc. A panel of experts will select the best papers for Oral and Poster presentations, and the best exhibitions for each subject area and sub-topics.

### Lecture

Eminent scientists will deliver memorial lecture and invited lectures. Those Lectures will be of popular nature on some current topics.

### Meet the Scientists

A special session will be arranged during the Regional Science & Technology Congress for the interaction of young scientists and students with eminent scientists and researchers.

### Panel Discussion

A panel discussion will be arranged to discuss about the present state of scientific and technological research in West Bengal and need of future research from the societal point of view.

## ADDRESS FOR COMMUNICATION



Prof. Arijit Ghoshal (Organizing Secretary, BU)

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