

## Advisory Committee

Prof. G. Panda, IIT, Bhubaneswar  
Prof. T R Routray, Sambalpur Univ.  
Prof. P. Nayak, Sambalpur University  
Prof. B Mishra, BITS, Pilani Hyderabad  
Prof. L. P Singh, Utkal University  
Prof. S K Sahu, Arba Minch Univ. Ethiopia  
Prof. D. Pradhan, NIT RKL

## Members, Organizing Committee

Prof. C. S. Mahapatra  
Prof. Anup Pattanaik  
Prof. Mrs. D Behera  
Prof. A P Parhi  
Prof. N Baral  
Prof. J. Mukherjee  
Mr.H.K.Rath  
Mr. B Jena

## Patron

Prof. S. K. Chand  
Director, IGIT, Sarang

## Chairman

Prof. Md. N. Khan  
HOD, Department of Physics

## Organising Secretary

Dr. S K Tripathy  
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## Student Coordinators

Mr. Firoj Kumar Patel  
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## National Seminar on

RECENT ADVANCES IN SCIENCE  
AND TECHNOLOGY (RAST)

10<sup>th</sup> and 11<sup>th</sup> March 2018

Organised by



IGIT, Physics Forum  
Department of Physics

INDIRA GANDHI INSTITUTE OF TECHNOLOGY, SARANG  
(An Autonomous Institute of Govt. of Odisha)  
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## Objectives

The IGIT Physics Forum aims to inculcate the ideas and beauty of Physics among people in and around Indira Gandhi Institute of Technology, Sarang. The forum has successfully completed two eventful years full of activities including workshops, seminars, science quiz etc. This seminar aims to provide a platform of comprehensive discussions with peers in the subject matter.

## About the Institute

Indira Gandhi Institute of Technology (IGIT), Sarang was established in 1982 as an autonomous institute of Govt. of Odisha imparting technical education to Diploma, B.Tech, M.Tech and M.Sc students. Since its inception, the institute marches ahead to excel in technical education and to facilitate an interacting teaching and learning process.

## Who should participate

The seminar provides unique opportunity of learning from distinguished personalities who have already gained recognition of National and International level. Faculties, Research Scholars, UG and PG students should participate.

## Venue

The seminar will be held at the campus of Indira Gandhi Institute of Technology, Sarang, Dhenkanal, Odisha-759146. The venue can be reached both by road and train. The nearest railway station is Talcher road. The venue is about 140Kms from the state capital Bhubaneswar.

## Registration

Interested participants may register their names either in advance or at the venue. The decision of the organising committee regarding the participation for the seminar is final.

## Accommodation

Outstation participants may request before 6<sup>th</sup> March 2018 for accommodation on payment basis.

## PROGRAMME DETAILS

### 10<sup>TH</sup> March 2018

9.00AM-10.00AM : Registration  
10.00AM-11.00 AM : Inaugural function  
11.00-11.15AM : Tea  
11.15 AM-12.00 : Talk by Prof. T R Routray  
12.00-12.45PM : Talk by Prof. P. Pujahari  
1.00PM-2.00PM : Launch  
2.00PM-2.45 PM : Talk by Dr. A.Roy  
2.45PM-3.05 PM : Talk by Mr. Dinesh Kumar  
3.15PM-4.00PM :Talk by Prof. P. S. De  
4.00PM: Tea and Poster Session

### 11<sup>TH</sup> March 2018

9.30AM-10.45AM : Talk by Prof. B. Behera  
10.45-11.00AM :Tea  
11.00AM-12.00 noon : Talk by Dr. K. C Patra  
12.00-12.45PM : Talk by Dr D Pradhan  
12.45PM-1.30PM : Talk by P Mahanandia  
1.30PM-2.30PM: Launch Break  
2.30PM-3.00 PM : Talk by Prof. K Barik  
3.00PM-4.00PM : Tea and Poster session  
4.00PM-4.30PM : Valediction

**Besides the schedule of the National Seminar, other events of Samudbhawa-2K18 will run simultaneously.**