

KALAM INSTITUTE OF TECHNOLOGY



NATIONAL SEMINAR ON "UTILIZATION OF COMPOSITE & SMART MATERIALS IN ENGINEERING APPLICATIONS"

Organized By

**KALAM INSTITUTE
OF
TECHNOLOGY**

On

10th & 11th April 2017

Govindavihar, Govindapur

Po: Laxmipur, PIN: 761003

Web : www.kit.edu.in

KEYNOTE SPEAKERS

1. Dr. S.K. Pradhan, Asso. Prof.(Mech.) CET,BBSR
2. Prof. P.K.Parida, Asst. Prof, CET,BBSR
3. Prof. (Dr.) R.K.Nayak (Mech.) KIIT University
4. Prof. (Dr.) Sukanta K Tripathy (Physics), B.U
5. Prof. (Dr.) Trinath Sahu, NIST, Berhampur
6. Dr. P.C. Sahu, Berhampur

PATRONS

1. Sj. Kanhu Charan Choudhury,
Chairman- cum-Director, KIT
2. Sj. Pratap Chandra Panigrahi,
Vice-chairman, KIT
3. Sj. Santosh Kumar Jena,
Secretary, KIT

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5. Prof. Manoj Kumar Patnaik
6. Prof. (Dr.) Ullash Chandra Satapathy
7. Prof. (Dr.) Himanshu Sekhar Tripathy

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1. Prof. Debadatta Panda

CHIEF GUESTS

1. Sj. S.K.Mishra, Chief, TATA Steel
2. Prof. (Dr.) R. K. Swain, Principal, PMEC

GUEST OF HONOUR

1. Sj. Rajendra Kumar Singh, ADMIN Head,
RnR Head, TATA STEEL, Gopalpur
2. Er. Sarat Chandra Choudhury

ABOUT KIT

Kalam Institute of Technology, a premier institute in Orissa started functioning in 2008 to cater the educational requirement of people of South Odisha, especially, the rural students. It is approved by AICTE, New Delhi, affiliated to B.P.U.T, Rourkela, Odisha and certified by ISO-9001-2015. It has been constantly striving towards achieving progress and expansion during its existence for over Nine Years, in terms of imparting quality education and brainstorming different social and corporate issues. It has been also striving hard and catering to the educational needs of students at par with national level institutions.

ABOUT SEMINAR

Composites are one of the most widely used materials because of their adaptability to different situations and the relative ease of combination with other materials to serve specific purposes and exhibit desirable properties.

Smart Materials are more popular due to its smart property. Smartness describes self-adaptability, self-sensing, memory and multiple functionalities of the materials or structures.

These characteristics provide numerous possible applications for these materials and structures in aerospace, manufacturing, civil infrastructure systems, biomechanics and environment. Self-adaptation characteristics of smart structures are a great benefit that utilizes the embedded adaptation of smart materials like shape memory alloys.

In this context we will focus on the different applications of the smart and composite materials in various engineering fields and what will be the future scope.

NATIONAL LEVEL SEMINAR ON UTILIZATION OF COMPOSITE & SMART MATERIALS IN ENGINEERING APPLICATIONS

Name (In Block Letter): _____

Institution/Organization : _____

Designation : _____

Address for correspondence : _____

E-Mail : _____

Mobile : _____

PAYMENT DETAILS

DD Number : _____

Bank Name : _____

Amount : _____ **Date :** _____

Date : _____ **Signature** _____

How to apply : The scanned / photocopy / softcopy of filled form should be sent via mail to :
principal@kit.edu.in
Mob : 9437085453 / 7377733221

Registration Fees :

Student : 200.00
Faculty : 500.00

CONVENOR

1. Prof. Alekh Kumar Sahu

CO-CONVENOR

1. Prof. (Dr.) Sunita Panda

COORDINATOR

1. Prof. Pabitra Kumar Tripathy

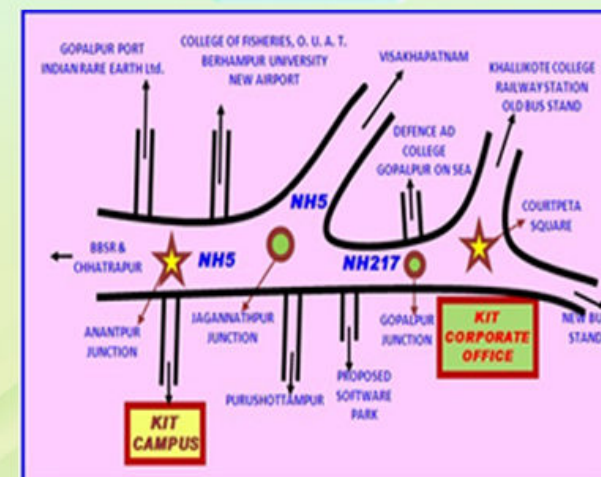
CO-COORDINATOR

1. Prof. Uma Sankar Mahanty

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12. Mr. Devi Prasad Mishra
13. Ms. Subhashree Padhy
14. Ms. Prabha Sahu
15. Mr. Sanjeev Kumar Sethy
16. Ms. Tapaswini Panigrahy

ROUTE MAP



REGISTRATION DETAILS

All the participants are required to register in advance by sending the filled in registration form along with the registration fee in shape of crossed "Demand Draft" drawn in favor of Kalam Institute of Technology, payable at Berhampur (Ganjam).

Delegates from India @ Rs. 500/-
Delegates from foreign @ \$ 100/-
Delegates from Industries @ Rs. 800/-

ACCOMMODATION

Outside delegates will be provided with boarding and lodging facilities on payment basis (actual). Request for accommodation should be made in advance.

Single Room @ Rs. 600/-
A/C single Room @ Rs. 1000/-
A/C Double Room @ Rs. 1600/-

Contact : 9437085453 / 7377733221