

APPLICATION FORM

AICTE SPONSORED

NATIONAL SEMINAR ON MODIFICATION OF NATURAL SILK

MAY 28TH N 29TH 2009

1. Name Of The Applicant:.....
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2. Designation:.....
3. Name Of Employer:.....
.....
.....
4. Name Of The Department.....
.....
5. Official Mailing Address:.....
.....
.....
.....
6. Telephone No:.....
7. Mobile No:.....
8. Email:.....
9. Academic Qualification:.....
10. Specialization:.....
11. Experience in Years:.....
12. Accommodation Required: Yes No

Signature of applicant with Date

Note: -Photocopy Registration Form may be used

Chief Patron

Prof.(Dr.) Satyaprakash Panda

Chairman, GIFT, Bhubaneswar.

Patron

Mr. Biranchi Narayan Panda

Secretary, GIFT, Bhubaneswar.

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NSMNS 2009

AICTE SPONSORED
NATIONAL SEMINAR

ON

MODIFICATION OF NATURAL SILK

MAY 28TH N 29TH 2009



CONVENER

Prof.(Dr.) S.S. KHUNTIA

CO-CONVENER

Prof.(Dr.) D.P. RATH & Prof. T.K. PANDA

Organised by
GANDHI INSTITUTE FOR TECHNOLOGY
At: Gramadiha, P.O.: Gangapada
Bhubaneswar - 752054
Ph. No. : 0674 2111650, 2111651
Email: gift_bbsr@yahoo.co.in
Website: www.gift.edu.in

Introduction

Gandhi Institute For Technology (GIFT), a sunrise Engineering College from legendary Gandhi group is all set to place a new milestone in the era of technical Education and Research. Since it's inception in the year 2007, it has started it's journey towards a committed quality education practices as a result of which it crossed it's first mile stone by producing university topper under it's spectrum in the first year itself.

GIFT Family strongly believes that learning without implementing is not engineering, hence, in the first year of inception itself it started ROBOTICS Club, R & D centre, Electronics Club, Knowledge centre club, Software Development club, etc., to ignite the young mind towards implementation aspects of Engineering. Young GIFTians as well have shown winning presence in various Engineering Colleges of Orissa, NITs & IITs.

In the first year of inception, GIFT has conducted a National Seminar on "Strength of Material", and towards end of second year of inception, two National level seminars and one Faculty Development Program (All the three events are sponsored By AICTE, New Delhi) are under the fold. First National conference for this year is scheduled on 28th-29th May 2009 on the topic "Modification of Natural Silk". Second National conference is scheduled on 4th-6th July 2009 on "Machine Consciousness". And Faculty Development Program on "Applied Data Structure Using C/C++" is scheduled on 20th June -3rd July 2009.

As for quality and development sky is the limit, GIFT Family as well passionately committed to serve the earth by producing true quality Engineers and Engineering and put them to work together to understand the problems that the earth and her children face or going to face tomorrow and find viable solutions through research and engineering.

Theme of the Seminar

Natural silk is a hydrophilic biopolymer widely used as textile material because of its shining and lustrous texture and easy availability. However it has certain limitations such as high cost, it gets wrinkled easily and is attacked by insects. In order to overcome these drawbacks certain modification is required through IPN

Natural silk and their structural modification through grafting of suitable monomers to get cross linked structure. Also characterization of modified silk by elemental analysis, Spectroscopic methods like FTIR, NMR etc.

Participation of Experts in the seminar & delivering Key Note addresses to local participants will have an encouraging effect. The participants who have started research on "Modification of natural silk" can discuss with the Experts for their progress.

RESOURCE PERSONS

Dr. Mahammad Safikar Raheman
(Asst. Director ATIRA, Ahamadabad)

Prof. (Dr.) Madhumita Mohapatra
(Reader RAVENSHAW UNIVERSITY)

Prof. (Dr.) P.K Sahoo
(Reader UTKAL UNIVERSITY)

Prof. K.N Das
(Reader, Textile Engg. Dept., CET, BBSR)

Prof. G Bhattacharya
(Lect, Textile Engg. Dept., CET, BBSR)

Prof. (Dr.) M.R Senapati
(HOD, NMIET, BBSR)

Prof. Vijay Soni
(Scientist, CENTRAL SILK BOARD, CUTTACK)

Prof. (Dr.) B.N Tosh
(HOD, OEC College, BBSR)

Participant

Faculty members from AICTE approved institutions belonging to chemistry discipline are only eligible to participate.

Accommodation

Accommodation for outside participants shall only be arranged

Date line

10/05/09 Deadline For Submission of Papers

12/05/09 Notification Of Accepted Papers

14/05/09 Notification Of Final Schedule

24/05/09 Deadline For Registration of Participants

Sponsorship certificate

Dr./Mr./Ms./Mrs.....
.....is sponsored to participate in the National Conference on "Modification Of Natural silk" organised by GIFT Engg. College, BBSR.

Signature of sponsoring Authority
(Principal/Director)
With Date & seal

Place :

Date :

Address for Correspondence

Prof. Tapan kumar Panda,
HOD, Chemistry Dept.
Gandhi Institute for Technology, (GIFT)
Bhubaneswar, At-Gramadiha,
P.O-Gangapada, Via-Janla, Dist.-Khurda,
Pin:-752054 (Orissa)
E-mail : pandatapan2008@gmail.com
Mobile : 09238311736, 09437166757
Tel No.: 09238102924(O)
Fax No.: 0674-2111651