

**SEVEN DAYS FACULTY DEVELOPMENT  
TRAINING PROGRAMME**

**on**

**Biopolymers & Biocomposites**

**4<sup>th</sup> June – 10<sup>th</sup> June 2018**

REGISTRATION FORM

**Co-ordinators**

***Dr.K.Ravichandran  
Dr.L.S.Jayakumari***



**Sponsored  
by**

**Anna University  
Chennai**

**Organized by**

**DEPARTMENT OF RUBBER AND  
PLASTICS TECHNOLOGY**

ANNA UNIVERSITY, MIT CAMPUS,  
CHROMEPET, CHENNAI - 600 044

**Department of Rubber and Plastics  
Technology**

The Department of Rubber and Plastics Technology, MIT Campus, Anna University offers an undergraduate four year degree programme in B.Tech. Rubber and Plastics Technology, besides P.G. Programme in M.Tech Rubber Technology, MS (by Research) and Ph.D. Programmes in Polymer Science and Technology areas. The department also conducts various short term courses, workshops and seminars for faculty and industry and has constant interaction with plastics, rubber and composites industries.

**About The Programme & Topics**

This training programme will have multitude information and provide a strong in-depth theoretical knowledge to the participants on Biopolymer materials, Biocomposites, properties, characterization and testing, processing, and applications. This programme aims to provide focus on

- Biopolymers and its classification
- Mechanism of Biodegradation, Processing of PLA, PBAT

- PHA, Chitin, Starch, Cellulose and its derivatives
- Applications of biopolymers in the field of food packaging, medical and agricultural sector
- Characterization and testing for biodegradability
- Bio nanocomposite films and coatings

**COURSE FACULTY**

The resource persons include Faculty / Scientist / Engineers / Technologists from

- Anna University Chennai
- IIT Madras
- CSIR Organization
- Industries

**WHO MAY BENEFIT**

The programme will benefit the young faculty members who are teaching and planning to do research in biopolymers and biocomposites in their colleges will be given more priority.

**REGISTRATION**

The course fee is free for faculty from Anna University affiliated colleges.

- Registration form can be downloaded from our website.
- The total number of registration is restricted to 25 numbers.
- No TA / DA will be provided.
- Coordinator's decision is final.
- Free Hostel Accommodation may be provided to participants coming from **outstation** subject to availability.

#### MAILING ADDRESS

#### The Coordinators

#### Dr.K.Ravichandran

Professor

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## FACULTY DEVELOPMENT TRAINING PROGRAMME ON

### Biopolymers & Biocomposites

4<sup>th</sup> June – 10<sup>th</sup> June 2018

1. Name :
2. Age & DOB :
3. Designation :
4. Institution :
5. Institution Affiliated  
to Anna University : Yes / No
6. Address for Communication:  
  
E-mail Address:  
Mobile No :
7. Educational Qualifications:
8. Professional Experience (in years)  
Teaching: Industrial:
9. Hostel Accommodation : Yes / No

Signature of the Applicant

Signature of Head of the Institution

## ORGANIZING COMMITTEE

CHIEF PATRON: Dr. M.K. Surappa  
Vice-Chancellor  
Anna University  
Chennai

PATRONS: Dr. S. Ganesan  
Registrar  
Anna University  
Chennai

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Dean, MIT Campus  
Anna University

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Director, CFD  
Dr. D. Sridharan  
Addl Director, CFD

CO-CHAIR: Dr.B.Kothandaraman  
Professor & Head

**Co-ordinators** *Dr.K.Ravichandran*  
*Dr.L.S.Jayakumari*

VENUE: **Conference Hall**  
**Department of**  
**Rubber and Plastics**  
**Technology,**  
**MIT Campus**

#### IMPORTANT DATES:

Submission of Application : 28.05.2018

Intimation of Selection : 30.05.2018

Confirmation by Participants: 01.06.2018