

## DECLARATION

The above information provided by me is true to the best of my knowledge. I agree to abide by the rules and regulations of the workshop. If selected, I shall attend the programme for both the days. I also undertake the responsibility to inform the coordinator in advance in case I am unable to attend the course.

Date:

Place:

Signature of the Applicant

Signature of the Head of the Institution with  
Seal

### For further information contact

Dr.L.Sathikala  
The Coordinator,  
Workshop on LA,  
Department of Mathematics,  
Ramco Institute of Technology,  
Rajapalayam-626117.  
e-mail:sathikala@ritrjpm.ac.in

## ORGANIZING COMMITTEE

### PATRON

**Shri.P.R.Venketrama Raja,**  
Chairman,Ramco Group

### CHAIR

**Dr.S.Rajakarunakaran,**  
Principal In-charge  
Ramco Institute of Technology

### Co-ordinators:

**Dr.K.Basari Kodi,**  
Professor &HOD/Maths

**Dr.L.Sathikala,**  
AP(Sr.Gr)/Maths

### Members:

**Dr.T.Manimaran,AP(Sr.Gr)/ Maths**  
**Mr.K.Subramanian,AP/ Maths**  
**Dr.U.Kumaran,AP/ Maths**  
**Dr.R.Subasree,AP/ Maths**  
**Dr.G.Selvaraj,AP/ Maths**  
**Dr.T.Esakkiappan,AP/Maths**

**Venue:** ECE Seminar Hall

### Important Dates:

**Submission of scanned copy of duly filled in  
& signed Registration form (through e-mail):  
on or before 22.06.2018**

**Intimation of selection (through e-mail):--  
23.06.2018**

**Confirmation by Participants  
(through e-mail): on or before 25.06.2018**

## TWO DAYS WORKSHOP ON LINEAR ALGEBRA 27-28 JUNE 2018



Coordinators  
**Dr.K.Basari Kodi**  
**Dr.L.Sathikala**

Organized by

**DEPARTMENT OF MATHEMATICS  
RAMCO INSTITUTE OF TECHNOLOGY  
Rajapalayam – 626 117  
Tamil Nadu**

**Phone: 04563-233416,233400**

**Web:www.ritrjpm.ac.in**

## ABOUT THE INSTITUTE

Ramco Institute of Technology is founded by Shri P.R.Ramasubrahmaneya Rajha, Founder Chairman, RIT in the year of 2013 with a vision to impart high quality engineering education. Our Chairman Shri.P.R.Venketrama Raja rapidly flourishes the learning environment by encouraging students to pursue online courses from prominent foreign universities and motivating them to do Inter-disciplinary projects with creation of innovation Hub and Research laboratories with tie-up from Multi-National Corporates. The college is situated in the foothills of Western Ghats, 5 Km from Rajapalayam Bus stand in Ayyanar Kovil Road. College has a very good learning atmosphere facilitated by high quality teaching by well-equipped and experienced faculty members, e-learning modules with smart classrooms, emulating IIT system of education.

## ABOUT THE DEPARTMENT

The Department of Mathematics provides an excellent base to Engineering and Technology courses and appeals to students with a variety of different interests to acquire a strong background for use in future career. All the Faculty members of our department are well qualified, experienced and dedicated.

## OBJECTIVE OF THE PROGRAMME

The objective is to improve the teaching skills and enhance the knowledge of the teachers in linear algebra.

## COURSE OUTLINE

The Programme will cover the topics of Linear Algebra.

- Vector spaces
- Linear Transformations and Diagonalizability
- Inner product spaces
- Applications

## PROBABLE RESOURCE PERSONS

- 1.**Dr.G.Jothilakshmi,TCE,Madurai.**
- 2.**Dr.V.Madhu,VIT,Vellore.**
- 3.**Dr.A.Thuraiswamy,KLU,Krishnan Kovil.**
- 4.**Dr.K.Basari Kodi,RIT,Rajapalayam.**
- 5.**Dr.L.Sathikala, RIT,Rajapalayam.**

## ELIGIBILITY

Faculty members of Polytechnic colleges and Engineering colleges.

## REGISTRATION FEE

- Registration fee Rs.300/- for faculty member.
- Tea and Working Lunch will be provided.
- Selected candidates will be intimated by e-mail only. Confirmation of participation is to be made by sending reply e-mail.
- Accommodation will be provided at College Hostel for outstation participants on payment of Rs.100 per day (including food).

## HOW TO APPLY

Scanned copy of the Registration form should be e-mailed to [sathikala@ritrjpm.ac.in](mailto:sathikala@ritrjpm.ac.in) on or before **22.06.2018**.

The completed Registration form (hard copy) will be submitted at the time of Registration on 27.06.2018.

## Contact us:

**Phone : 04563 233416**

**Mobile : 9788158853**

**e-mail id : [sathikala@ritrjpm.ac.in](mailto:sathikala@ritrjpm.ac.in)**

## REGISTRATION FORM

### TWO DAYS WORKSHOP ON LINEAR ALGEBRA 27-28 JUNE 2018

**Name :**

**DOB & Age:**

**Gender :**

**Designation :**

**Department :**

**Institution :**

**Educational  
Qualification:**

**Teaching  
Experience :**

**Address for Communication:**

**Mobile:**

**E-mail:**

**Accommodation required: Yes/No**

**Signature of the Applicant**

(Applicant may also use photocopy of the above format)

