### **Invited Speakers**

Dr. V. Ramanuja Chari CSIR-Bhatnagar-Fellow Indian Institute of Technology, Madras & Scientist "H"(Retd),DRDO

# Dr.R.Balaji

Scientist ,Centre for Fuel Cell Technology (CFCT) International Advanced Research Centre for Powder Metallurgy and New Materials (ARCI) IITM Research, Chennai.

## Mr Ram Jawakar

Asst.Controller of Patents & Designs, Office of Controller General of Patents, Designs & Trademark, Chennai



Mail your Registration forms to: Dr. D. Mohan Dean Science and Humanities Rajalakshmi Engineering College, Thandalam, Chennai -602105. Phone: 044 – 37181071. Email: dean.hs@rajalakshmi.edu.in

## **Registration Committee**

Mr. V.Inbaraj Mr.R.Siluvaidasan Mr.K.Senthilkumar Dr.Ms .B.Lakshmi 7904744196 9962391481 9176213146 9080381371

# ORGANISING COMMITTEE

**Chief Patrons** Mr. S. Meganathan, Chairman, Dr. (Mrs) Thangam Meganathan, Chairperson, Mr. M Abhay Shankar ,Vice- Chairman,

## Patron

Dr. S.N. Murugesan, Principal,

### Conveners

 Dr. D. Mohan, Dean Science & Humanities,
Dr.M. Muthusamy, Professor & Head Department of Humanities and Sciences.

#### Participant / Selection Procedure

Faculty members, Research Scholars and other working professionals doing Research and projects in various disciplines of Engineering, Science and Humanities. Maximum number of participants is limited to 50, hence, the selection will be based on first-come, first-served basis.

#### **Registration Fee**

Registration can be made through

http://www.rajalakshmi.org/rec-fdp-2019 by paying Rs. 500/- as registration charges. No TA/DA will be given.

#### **Important Dates**

Last date for receipt of filled in applications: Nov 25, 2019 Date of intimation regarding selection: Nov 28, 2019



# **Faculty Development Programme**

on

# **RESEARCH METHODOLOGY & IPR**

30<sup>th</sup> November, 2019

<u>Organized by</u> Department of Humanities and Sciences RAJALAKSHMI ENGINEERING COLLEGE THANDALAM, CHENNAI – 602 105



Website: www.rajalakshmi.org

### **About the College**

Rajalakshmi Engineering College, an autonomous institution affiliated to Anna University, Chennai, was established in the year 1997 under the aegis of Rajalakshmi Educational Trust, whose members have had consummate experience in the fields of education and industry. The college has grown from strength to strength in the last 22 years and progressing towards Excellence in Engineering Education and is also actively engaged in research contributions in niche areas and in funded projects secured from reputed national organizations such as DRDO, AERB, AICTE, UGC, ICMR etc.. At present, the college offers 14 Under Graduate and 9 Post Graduate programmes, with an annual intake of 1950 students. Eight of our UG programmes have been accredited by National Board of Accreditation (NBA), New Delhi. The College is also accredited by the National Assessment and Accreditation Council (NAAC) with 'A' Grade.

## About the Department

Over the years, with a team of highly-qualified, dedicated and well-experienced faculty members, the department of Humanities and Sciences has been pursuing excellence, not only in teaching but also in research and development, in several areas of Mathematics, Physics, Chemistry & English.

With well established laboratories, the department has been training the students aiming at perfect synchronization of knowledge and skills. The department is also recognized as a Centre for Research, in Mathematics and Chemistry, by the Anna University, offering Ph.D. programmes.

## About the Faculty Development Programme

In the present scenario, where rapid advancements are taking place in every field of science and technology, a thorough understanding of research methodology has become essential to teachers and research scholars to pursue further innovations in their respective fields of specialization. Thus, it is strongly believed that, research and development having become an essential component, not only in academic institutions but in industries as well, a faculty development programme on research methodology would be valuable.

#### The objectives of the FDP are

To create awareness of thrust areas, fertile for identifying a research problem, that will lead to further productive outcomes, going ahead through the further stages of research viz., literature review, concerned data collection, mathematical propositions, simulation studies, use of relevant software tools, adoption of appropriate algorithms, concerned experimentation or statistical analysis and other appropriate illustrative components and presenting the overall methodology and conclusions convincingly.

To train the researchers in report writing, elaborating the overall sequence adopted and the conclusions very convincingly.

To provide detailed information on the various agencies for securing funding and acquiring Intellectual Property Rights (IPR) / copy right are also part of this workshop.

Eminent personalities are also being invited to share their views for enhancing the quality of the proposed investigations.

#### <u>REGISTRATION FORM</u>

# One Day Faculty Development Programme On "Research Methodology & IPR"

30 <sup>th</sup> November 2019	)
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Name (in BLOCK LETTERS) Mr / Ms / Dr /

Name of the Inst	itution/Orgai	nization
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E-Mail\_\_\_\_\_

Address for Communication

Contact Number Office

Mobile

Signature

Place:

Signature of Principal