One Day National Level Research
Workshop on Research
Methodologies for Engineers
11th March, 2020
Registration Form

Registration Form Name:
Qualification:
Department:
Institution:
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DD No:Date:
Amount: Bank:

Signature of Applicant



One Day National Level Research Workshop on Research Methodologies for Engineers



11th March, 2020 Organized by

Department of Electronics and Communication Engineering Faculty of Engineering

ORGANISING COMMITTEE

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KAHE, CBE

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For further enquiries and communication,

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About-KAHE

Karpagam Academy of Higher Education is located in a sprawling, green, lush campus extending 26 acres. It has emerged from Karpagam Arts & amp; Science College (Autonomous) a unit under the Karpagam Charity Trust established in 1989 founded by the great philanthropist, industrialist and educationist Dr . R . Vasanthakumar with the vision of instilling originality in the learning minds imparting quality and value based education and to engage in Research and Development with the noble objective of creating unique men and women to serve and lead the society. Karpagam Academy of Higher Education was conferred as Deemed to be University by the Ministry of Human Resource Development in August 2008 under section 3 of the UGC Act 1956. It is a recognised Deemed to be University by the UGC. It is a member of the Association of Indian Universities. The Institution has been accredited by the NAAC in 2015. The Institution has 4 Faculty - Faculty of Arts, Science and Humanities Facultyof Engineering, Faculty of Architecture and Faculty of Pharmacy. It has 25 Departments offering a wide range of 84 academic programmes from graduation to doctorate level. The Institution has more than 6,000 students on campus, with a strong contingent of more than 350 teaching faculty, well supported by an almost equal number of administrative and supporting staff. Faculty have got good number of research projects with financial support from various funding agencies like DBT / DST / ICMR and have filed more than 60 patents. As many as 2200 Research papers have been published by the faculty in SCOPUS. The Institution has collaborated with Foreign Universities, Industries, and Research Bodies for mutual benefit. The Institution ensures that education epitomizes excellence in every sphere and students are prepared to take on the challenges of theday and become the next generation leaders.

ABOUT THE DEPARTMENT

The department of Electronics and Communication Engineering as established in the year 2009. The research s pecializations of the department are VLSI Design, Wireless Communications, Embedded Systems, Robotics, Digital image processing, Neural network, Human machine interface, Digital signal Processing Our department has a very good infrastructure for pursuing R&D in the areas of embedded system design, VLSI design using cadence and Bio signal & Image processing. We also have specialized labslike Embedded system lab sponsored by texasInstruments Full fledged Cadence Lab for VLSI design and development of products on Low power, and area and also a Bio signal processing lab.

OBJECTIVE OF THE WORKSHOP

The workshop is designed to impart the participants with knowledge of research methods, research process, and use of research tools and techniques, writing and presentation skills to the young researchers. The specific objectives of the programme are:

- •To familiarize participants with basic research methods.
- •To enhance knowledge base and develop skills of participants for selecting appropriate research technique.
- •To provide guidelines about project report, dissertation, thesis, manuscript and project proposals writing.

By the end of the programme, the participants should be confident in using the right methods and tools to carry out their research work.

KEY CONTENTS OF THE WORKSHOP

- ·Research problem Identification & Formulation
- Drafting on Thesis writing and paper writting
- ·Promoting Research ideas to product
- · Development
- Plagiarism checking software Demo (URKUND, iThenticate, Unicheck)

HOW TO APPLY

- Send the registration form available in this brochure along with DD to the convener
 - First Come First Serve basis.
- *Registration is restricted to 50 Participants.
 - Spot Registration is also available

PARTICIPANTS

- · Research Scholars
- Faculty Members
- Industrial Experts

IMPORTANT DATES

Last date for registration: 09.03.2020 Intimation of acceptance: 11.03.2020

REGISTRATION FEE

All Category: Rs. 250/-

PAYMENT

By Demand draft may be drawn in favour of

"The Registrar, Karpagam Academy of Higher Education" Payable at Coimbatore

TIMF: 9.30AM

VENUE

Bharathi seminar Hall KAHE, CBE