WORKSHOP CONTENTS

The FDP is aimed to develop innovative thinking, planning and execution of an international quality Ph.D. The following topics will be covered in the workshop:

- ❖ Effective Methods for Summarizing a critical review of Literature to find researchable gap in the Ph.D thesis
- ❖ Conceptualising, hypothesing, experimenting executing, proving and demonstrating the original research gap as a SMART Ph.D.
- ❖ ENDNOTE, Impact Factor, H-Index, and Scientometric Analysis – Lecture & live Practical Demonstrations.
- ❖ Statistical tools for research, Methods for Data Interpretation-Avoiding Duplication and Plagiarism,
- ❖ Advanced English Writing Skill for Ph.D thesis & research papers.
- ❖ Organizing, Structuring and Editing a Ph.D thesis by MS Word /Excel and LATEX programming – Lecture and live Practical Demonstrations.

CHIEF GUEST

Dr. Hema Gopal, Vice President, Global Head, IBM Centre for Excellence, TATA Consultancy Services

RESOURCE PERSONS

Speakers

Dr .P.Shanmugam (Ph.D Leeds UK), Prin. Scientist, CSIR-CLRI, Chennai

Dr. Poornachandra, Dean, IQAC, SNS College of Engineerig

Dr. Hema Gopal, Vice President, Global Head, IBM Centre for Excellence, TATA consultancy services

Supporting Faculty

Dr.R.Gladwin Pradeep, Professor, KCG College of Technology

Shri.D.Gnanabharathi,Prin.Scientist, CSIR-CLRI, Chennai

Mr.D.Vishnu Prasanna, CLRI, Chennai.

KCG College of Technology

Faculty Development Programme on 'Planning and Executing an International Quality Ph.D'

Registration Form

Personal Particulars

Name : Dr./Mr./Mrs./Ms./

Official Address :

Designation : Department :

Phone No : Email :

Date : Signature :

Professional Category (Tick)

☐ PG/Ph.D Scholars/Academicians

☐ Industry Personnel

Payment Information

☐ Demand Draft No. Bank/Branch/Date

The Co-Ordinator
Faculty Development Programme
on 'Planning and Executing an
International Quality Ph.D'
KCG College of Technology,
Karapakkam, Chennai – 600 097.
Ph : 9176390411, 9840929084
Email : deepa.ece@kcgcollege.com

Faculty Development Programme on 'Planning and Executing an International Quality Ph.D'

Date: 8th to 9th Jan. 2016
(Friday & Saturday)
Time: 8:30 am - 5:30 pm

Convenors
Dr. R.Senthil
Dr. J. Raja Paul Perinban
Professors, KCG College of Technology
Dr.G. Ilavazhagan
Director (Reseach)

Chief Co-Ordinator
Dr. Deepa Jose
Associate Professor, Department of ECE

KCG
COLLEGE OF TECHNOLOGY

Organized by

Centre for Excellence in VLSI Design, & Research Forum
KCG College of Technology,
(Unit of Hindustan Group of Institutions)
Karapakkam, Chennai – 600 097.

Co-Ordinators
Mr. R. Rajagopal, Assistant Professor, ECE
Ms. Feba Sosa Abraham, Assistant Professor, ECE

ABOUT THE COLLEGE

KCG College of Technology (a unit of Hindustan Group of Institutions) was founded in 1998 to fulfill the Founder-Chairman, Dr. KCG Verghese's vision of "Making Every Man a Success and no Man a Failure". The college is affiliated to Anna University, Chennai and approved by AICTE. The College has been certified as an ISO 9001 : 2008 Institution and several programmes have been accredited by National Board of Accreditation (NBA). The college is providing excellent infrastructure, faculty, progressive outlook, in order to achieve high academic standards and performance. The college has established Centres for Excellence in Engineering to be actively involved in Research and Development. The campus of KCG College of Technology is beautifully landscaped in a lush green stretch of land amidst many multinational companies, spread over 50 acres at Karapakkam, which is about 10 km from Adyar on the Old Mahabalipuram Road, the IT corridor of Chennai.

ABOUT THE CENTRE FOR EXCELLENCE IN VLSI DESIGN

The Department of Electronics and Communication Engineering, has its core strength in the leading areas of Electronics & Communication technology. Ever since its inception, it has been providing dynamic and quality engineers to the society till date. The department has Undergraduate Programme in Electronics & Communication Engineering and Post Graduate Programmes in Communication Systems and VLSI Design helping students gain technical skill and expertise. The Department has set up Centre for Excellence in VLSI Design which is approved by Anna University as a Nodal Research Centre. The Centre is committed to excellence in fundamental research as well as the development of innovative technologies for the future. The cutting edge research areas include VLSI, Image Processing & Pattern Recognition, Communication Technologies, Sensor Networks, Wireless Communication and Signal Processing. The Centre has set up a state of art laboratory facilities. The Centre has collaborative partners from academia and industry both within India and worldwide.

BENEFITS OF ATTENDING THE WORKSHOP

This two day programme on qualitative research methods will guide you to a wide-range of data collection methods, analysis and overall conducting research in Engineering, Social Sciences, Humanities & Management. It provides insights into the problem or helps to develop ideas or hypothesis for potential quantitative research. Qualitative Research is also used to uncover trends in thought and opinions and dive deeper into the problem. At the same time, it frequently generates ideas and hypotheses for later quantitative research.

The efficient way of summarising the critical review of literatures is to identify and ensure the gap in research to avoid plagiarism. This is conducive to conceptualise the gap in research as the scholar's original hypothesis to be proved in their intensive experiments and modelling which requires specialised demonstratable skills towards international Ph.D standards. Since, it has become mandatory to send all Ph.D thesis to overseas examiners for evaluation, it should meet International standards. Therefore, this FDP has been designed to acquire transferrable research skills as a part of the Ph.D thesis execution process with the following contents by the eminent faculties mentioned below.

WHO SHOULD ATTEND

Faculty planning to register for Ph.D, Registered Ph.D Research Scholars in Engineering, Arts, Sciences and Management & Post - Graduate Students.

REGISTRATION FEES

Ph.D/ MS Research Scholars : Rs. 850/-
PG scholars : Rs. 700/-
Workshop Kit, Certificate, Food will be provided

NOTE

- The registration fee must be paid by Demand Draft drawn in favor of : "KCG College of Technology"payable at Chennai

- The registration form along with Demand Draft is to be sent to the following address by email or post on or before 04-01-2016

Dr. Deepa Jose
Department of ECE,
KCG College of Technology,
Karapakkam, Chennai – 600 097.
Email : deepa.ece@kcgcollege.com

- Registration form is available in the college website : www.kcgcollege.ac.in

- Registration can also be done through email (furnish Demand Draft details)

- Spot registration will be allowed (limited)

- Accommodation will not be provided. Candidates have to arrange accommodation on their own.

IMPORTANT DATES & VENUE

Last date for submission of Registration Form 04.01.2016
Intimation of selection via mail : 05.01.2016

KCG College of Technology, Chennai.