



National Workshop on SMART PhD Planning

10th & 11th, Feb 2012

Organized by

Department of Computer Science & Engineering

R.M.D. Engineering College

In association with

Computer Society of India – Div IV & Chennai Chapter

IEEE Computer Society, Madras Chapter

IEEE Professional Communication Society, Madras Chapter and

ISTE Local Chapter

ABOUT THE WORKSHOP: This workshop aims to provide an overview of theory and practices on Research Methodology, a vital aspect and requirement for the researchers. It will address the on the essential skills for the successful research right from identifying the problem and completing the project and defending the same. Researchers will find this as an opportunity to hone their potential. At the end of the workshop, the participants will be able to go with the satisfaction on how to carry out their research in their field of expertise with inputs from sources like IEEE / ACM. This workshop programme has inputs from the University of Mysore and Iowa State University, USA as well. The broad outline of the workshop programme is as under:

First Day 10-02-2012	Second Day 11-02-2012
1. SMART (Sought after & Specific, Measurable & Materialistic, Achievable & Attainable, Researchable & Reachable, and Timely & Targeted) PhD Planning - How? 2. Critical review of literatures for a PhD 3. Identifying the gap in Research Problem 4. What is cross, internal and back references and how old and how recent literatures help a SMART PhD? 5. What is data collection and how to go about doing it?	1. How to ensure that you are in a correct research methodology for your PhD data collection? 2. Data interpretation methodology and tools. 3. Finding and avoiding duplication of a PhD research topic 4. What is a plagiarism and how to avoid it? 5. How to write best conference, journal papers & thesis 6. How to write project proposals to funding agencies 7. How to choose the best journal for your publication?

RESOURCE PERSON: Dr. R.M. Suresh, Associate Dean – Research, RMD Engineering College. He has been a resource person in similar programmes earlier and currently guiding a no. of researchers.

TARGET AUDIENCE: Young researchers and faculty members who have enrolled for inter disciplinary research recently in the area of Computer Science & Engineering.

DATES & TIMINGS: 10 – 11, Feb 2012 – Friday & Saturday from 09.00 to 15.00 hrs

VENUE: RMD. Engineering College, Kaveraipttai, Chennai – 601206

WORKSHOP FEE: The fee will cover Workshop Kit, Course Material, Lunch, Tea and Certificate of Participation.

-- Academic Faculty : Rs. 1200/=

-- IEEE/CSI Member (Full Time Scholar) : Rs. 1000/=

-- Industry & Other Delegates : Rs. 1500/=

REGISTRATION: Registration will be done on “FIRST COME FIRST SERVED” basis. As seats are limited, to avoid disappointment, early registration is recommended. Payment by DD drawn in favour of “The Principal, RMD Engineering College” and payable at Chennai may pl. be sent to The Convener, NWSMART-2012, Department of Computer Science & Engineering, RMD Engineering College, Kaveraipttai – 601206.

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