

## • About the Course

Scientific research is a multidisciplinary area and crucial to navigate the continuously evolving world. Research involves systematic study on various parameters like conducting literature survey, reviewing the current systems, writing proposals and publishing. This course is intended to provide guidance for writing research proposals, overview of various funding agencies for research grants, publication of research work in reputed journals like SCI/Web of Science.

This program involves invited lectures by experts in the field of Patent drafting and filling, copyright filing. This course promotes interdisciplinary research on all aspects of the Indian Knowledge System, to preserve and disseminate Indian Knowledge System (IKS) for further research and societal applications through SAKEC IKS Cell.

## • Course Outcomes

On completion of the program the participants will be able

1. To write proposal to fetch Research Grants.
2. To Select Research Journal and write good technical papers.
3. To conduct effective literature survey.
4. To understand the importance of Intellectual Property Rights
5. To understand interdisciplinary research on aspects of Indian knowledge system.

## • Important Dates

- Last date to register: 7<sup>th</sup> January 2023
- Date of confirmation by E-Mail: 7<sup>th</sup> January 2023

## • Who Can Attend?

• Faculty members / Professionals working in the field of Engineering & Diploma Colleges, educational institutes, Technical Institutes, Research Scholars.

## • Patrons

**Shri. Jayantibhai Chhadva**

Chairman, Mahavir Education Trust

**Shri. Navinbhai Shah**

Managing Trustee, Mahavir Education Trust

**Shri. Mansukhbhai Shah**

Trustee & Hon. Joint Secretary, Mahavir Education Trust

**Dr. Bhavesh Patel**

Principal, SAKEC

## • Advisory Committee

**Dr. R. B. Grover**

Emeritus Professor, HBNI

**Dr. Subhash Shinde**

Vice-Principal, LTCE, Navi Mumbai

## • Convener

**Ms. Swati Nadkarni**

HOD, Information Technology Dept, SAKEC

## • Coordinators

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## • Resource Persons

**Dr. Ganti Murthy**

IIT Indore, IKS Core Team Member

**Dr. Anuradha Choudry**

IIT Kharagpur, IKS Core Team Member

**Mr. P. H. Thyagaraju**

President, Rotary Club, Chembur Mumbai

**Dr. Mahendra M. Khandpekar**

Professor, Birla College

**Dr. Smita Survase**

Dean Academic affairs, K. J. Somaiya Vidyavihar

**Dr. Geeta Nair**

Associate Professor, K. J. Somaiya Vidyavihar



## Mahavir Education Trust's Shah & Anchor Kutchhi Engineering College



**ISTE Approved**

Short Term Training Program (STTP)  
on

## “Scientific Research, Publications, Grants and Intellectual Property Rights”

10<sup>th</sup> - 17<sup>th</sup> January 2023

Organized By

**Information Technology Department**



Shah & Anchor Kutchhi Engineering College

Mahavir Education Trust Chowk,

W.T. Patil Marg,

Chembur, Mumbai 400 088.

www.shahandanchor.com

## •About the Institute

Shah and Anchor Kutchhi Engineering College was established in 1985 for the purpose of imparting quality technical education. The college is managed by Mahavir Education Trust. The college is approved by AICTE, New Delhi and Government of Maharashtra, and is affiliated to University of Mumbai. It also has an ISO-9001 Certification. It offers undergraduate courses in Information Technology, Computer Engineering, Electronics & Computer Science, Electronics & Telecommunication Engineering, Artificial Intelligence & Data Science and Cyber Security. It also offers Post Graduate Courses in Information Technology, Computer Engineering and Electronics Engineering.

UG Programs in Information Technology and Computer Engineering have been awarded re-accreditation by National Board of Accreditation (NBA) from A.Y. 2022-23 for 3 Years. The Institute has been ranked in the 251-300 band by National Institutional Ranking Framework (NIRF) for the NIRF 2020. The Institute is awarded 'A' (3.16 CGPA) Grade by National Assessment and Accreditation Council (NAAC) w.e.f. 20<sup>th</sup> Oct 2021.

## •About IT Department

With the mindset of nurturing upcoming IT talent, Department of Information Technology was established in 1999. With the aid of best of the Infrastructure and the Staff, we educate students to become good professionals in future. Students are always updated with the latest trends in IT through various guest lectures and workshops. Most of the staff members are actively involved in publishing technical papers at various levels. The Team work of department motivates to set a good example to their successors.

## • Institute Vision

To become a globally recognized institution offering quality education and enhancing professional standards.

## • Institute Mission

To impart high-quality technical education to the students by providing an excellent academic environment, well-equipped laboratories and training through the motivated teachers.

## •IT Department Vision

- ✦ To achieve excellent standards of quality education by keeping pace with rapidly changing technologies.
- ✦ To create technical manpower of global standards with capabilities of accepting new challenges in Information Technology.

## • IT Department Mission

- ✦ To create competent and trained professionals in Information Technology who shall contribute towards the advancement of engineering, science and technology useful for the society.
- ✦ To impart quality and value-based education to raise satisfaction level of all stakeholders.
- ✦ To generate technically sound professionals and entrepreneurs to become part of the industry and research organizations at national levels.

## •Course Contents

- ✦ How to fetch Research Grants and its process
- ✦ How to write good Scientific Paper in reputed journal
- ✦ Selection of reputed Journals/Conferences for Publication of research work
- ✦ Importance of Intellectual Property Rights & process to file IPR
- ✦ Interdisciplinary research on aspects of Indian Knowledge System

## •Program Schedule

- ✦ Duration: 10<sup>th</sup> Jan to 17<sup>th</sup> Jan 2023
- ✦ Time: From 10.00 a.m. to 5:00 p.m.
- ✦ Inauguration: 10<sup>th</sup> Jan 2023 at 10:00 a.m.

## •Distinctive address by

### Dr. R. B. Grover

Emeritus Professor, HBNI

The sessions will be conducted by experts & eminent speakers from industry and reputed academic institutes.

## • Registration

- ✦ One can register for the course by clicking on the following link.
- ✦ After submitting the registration form the link of WhatsApp Group will be shown, one must click on the link and join the group.
- ✦ **The certificate will be issued by ISTE** to only those who qualify the criterion prescribed by ISTE regarding the minimum attendance and score in exam.
- ✦ **Registration fees for the course: Rs. 2500/-.**
- ✦ **Kindly Scan the below QR code for payment:**
- ✦ **Account Name: SAKEC IT Department**



- ✦ **Click on the link below for Registration:**

<https://forms.gle/XxjkUqGsxHeobn9Yq>