

**SERB SPONSORED**  
**TWO DAYS WORKSHOP ON “COMPUTING OPPORTUNITIES IN**  
**INDIAN HERBS AND INDIGENOUS FOODS”**

**29.01.2024 & 30.01.2024**

**COORDINATOR**

**Dr. S. SENDHILKUMAR**  
Professor, Dept. of IST,  
CEG, Anna University, Chennai - 600025

**SPONSORED BY**  
**SCIENCE AND ENGINEERING RESEARCH BOARD (SERB)**  
DST, Government of India, New Delhi



**CONDUCTED BY**

**DEPARTMENT OF INFORMATION SCIENCE AND TECHNOLOGY**  
CEG, Anna University, Chennai – 600025

**IN COLLABORATION WITH**  
**CENTRE FOR ENTREPRENEURSHIP DEVELOPMENT (CED)**  
&  
**CENTRE FOR TECHNOLOGY IN TRADITIONAL MEDICINE (CTTM)**  
Anna University, Chennai - 600025



### **ABOUT SCIENCE AND ENGINEERING RESEARCH BOARD (SERB)**

The Science and Engineering Research Board (SERB) is a statutory body established through an Act of Parliament viz. the Science and Engineering Research Board Act, 2008. Supporting basic research in emerging areas of Science & Engineering are the primary and distinctive mandate of the Board. The Board structure, with both financial and administrative powers vested in the Board, would enable quicker decisions on research issues, greatly improving thereby our responsiveness to the genuine needs of the research scientists and the S&T system. Promoting basic research in Science and Engineering and to provide financial assistance to persons engaged in such research, academic institutions, research and development laboratories, industrial concerns and other agencies for such research and for matters connected therewith or incidental thereto are the primary and distinctive mandate of the Board. SERB aims to build up best management systems which would match the best global practices in the area of promotion and funding of basic research.

### **ABOUT ANNA UNIVERSITY, CHENNAI**

Anna University was established on 4th September, 1978 as a unitary type of University. It offers higher education in Engineering, Technology, Architecture and Applied Sciences relevant to the current and projected needs of the society. Besides promoting to 500+ colleges on academics & research and disseminating knowledge gained there from, it fosters cooperation between the academic and industrial communities. AU is ranked with NAAC: A++ 3.54/4, NIRF Ranking 2023: Overall 18; University: 14; Engineering: 13; Research: 13 WUR-Engg. & Tech: 289, South Asia: 26, SDG 9-Industry, Innovation & Infrastructure: 101-200. The University was formed by bringing together and integrating four University Campuses: College of Engineering (CEG), Alagappa College of Tech. (ACT), Madras Institute of Tech.(MIT), School of Architecture & Planning(SAP). In addition, Anna University also consists of 4 Regional Campuses located at Coimbatore, Madurai, Tirunelveli, 13 University Colleges and 480+ affiliated colleges of Engineering spread across Tamil Nadu for extending academic activities in Engineering and Technology sector.

### **ABOUT DEPARTMENT OF INFORMATION SCIENCE AND TECHNOLOGY (IST)**

Department of IST is carved out of the Department of Computer Science and Engineering in May 2010. The Department functions under the Faculty of Information and Communication Engineering. IST functions as one of the University Departments having academic autonomy with its own syllabus and curriculum. It offers undergraduate and postgraduate programme in Information Technology, Information Technology (Specialization in Artificial Intelligence and Data Science) and Master of Computer Applications.

## ORGANIZING COMMITTEE

CHIEF PATRON	:	<b>Dr. R. Velraj</b> Vice Chancellor, Anna University, Chennai
PATRON	:	<b>Dr. J. Prakash</b> Registrar (i/c), Anna University, Chennai
CHAIR & CONVENER	:	<b>Dr. S. Sridhar</b> Head, Dept. of IST, CEG, Anna University, Chennai
CO-CHAIR	:	<b>Dr. G.S. Mahalakshmi</b> Director (i/c), Centre for Entrepreneurship Development, Anna University, Chennai
CO-CHAIR	:	<b>Dr. G. Nandhini Devi</b> Director, Centre for Technology in Traditional Medicine, Anna University, Chennai
COORDINATOR	:	<b>Dr. S. Sendhilkumar</b> Professor & PI, Dept. of IST, CEG Anna University, Chennai
<b><u>IMPORTANT DATES:</u></b>		
Submission of Application (online mode)	:	18-01-2024
Intimation of Selection (through e-mail)	:	20-01-2024
Last date for confirmation by applicants	:	23-01-2024

## ABOUT THE WORKSHOP:

This workshop is organized as part of the scientific social responsibility under SERB funded project which is aimed towards fostering research culture among students and the academic community and public outreach and knowledge dissemination. In line with this objective, the main aim of this workshop is creating awareness about indigenous herbs and greens, consumption of traditional medicines by using computing techniques. This workshop will also provide details of how computing can be used for data collection and analysis for popularizing indigenous plants/trees and its usage in traditional medical practices.



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**REGISTRATION FORM**

Name(Mr/Mrs/Ms/Dr)	:	
Designation	:	
Educational Qualification	:	
No. Years of Teaching&/Industrial Experience	:	
DoB & Age (in Years)	:	
Aadhar Number	:	
Place of working (Department/Division)	:	
Address of the Institution including Pin Code	:	
Mobile No.	:	
Email	:	
Address for Communication	:	

**DECLARATION**

I, hereby, declare that, the information provided by me in the Application Form are complete and true to the best of my knowledge and based on records.

**Place:**

**Date:**

**Applicant Signature**

**Nomination from Institution (Applicable for Teaching Faculty / Research Scholar)**

The details given by the applicant is verified and it is found correct. Hence,  
**Recommended & Forwarded**

**Seal & Date**

**Signature of the HoD/Principal**

**INFORMATION TO THE PARTICIPANTS:**

- A. There is no registration Fee for attending the workshop. Limited to 30 participants only.
- B. Teachers, Researchers from Universities, Colleges, other higher educational institutions and industry practitioners are eligible to participate.
- C. Participants selection based on First Come First Serve basis
- D. Registration only through online - Google form Link.
- E. Upload the scanned copy of the registration form duly recommended and forwarded by Head of the institution in the above registration link.
- F. Confirmation about the selection will be intimated through email only.
- G. Workshop will be conducted in physical mode only.
- H. Participants are expected to attend all sessions and participate in all activities.
- I. Certificate will be issued only if attendance is satisfactory.
- J. Participants have to make their own arrangement for their travel and stay.

**Online Registration Link:** <https://forms.gle/UUPeLNxDVa79mDkD7>

**ADDRESS FOR CORRESPONDENCE:**

**Dr. S. Sendhilkumar**

**Professor & Principal Investigator**

**Dept. of IST, CEG, Anna University, Sardar Patel road, Guindy,  
Chennai-600025.**

**Email: serbssk@auist.net**