

ABOUT APSCE

The APS Educational Trust, with a proud legacy spanning 89 years of dedicated service in the field of education, operates a network of schools, pre-university institutions, and degree colleges. This trust is led by accomplished individuals in the academic realm who are deeply committed to the betterment of society. In Bangalore, APS is synonymous with delivering high-quality education, and the college represents a significant stride forward in upholding this tradition. With such a formidable reputation, the teaching staff at APS College of Engineering spares no effort in their pursuit of academic excellence. Established in 1997 by the APS Educational Trust, this institution is a private co-educational Engineering and Management college located in Bangalore, India and is affiliated with VTU.

ABOUT MAHER

Meenakshi Academy of Higher Education and Research (MAHER), a Deemed to be University, is a multidisciplinary institution that strives towards societal upliftment by providing world-class education. Established in the year 2004, the institution has made remarkable strides in various spheres and has attained the distinction of being a premier institution in higher education. MAHER is currently headed by the Chancellor, Mrs. R.Gomathi and the Pro-Chancellor, Mrs. Jayanthi Radhakrishnan, who have imbibed the values and commitment advocated by the Founder Chancellor of MAHER (Late) Thiru A.N Radhakrishnan, the visionary architect of this magnificent institution. The fact that MAHER is currently ranked 16th in the National Institution Ranking Framework under the dental category reflects the institution's commitment in maintaining high standards of education. MAHER has also received the international accreditation of ISO 21001:2018 for the Education Organization Management System adopted in the institution. MAHER's commitment towards research excellence is evidenced by its complete funding of patent/IPR processes, generous publication incentive schemes for the faculty and abundant research opportunities/recognitions for the students. This conference is yet another endeavour by MAHER towards fostering research culture and promoting research excellence among the students and faculty members.

ABOUT SIKSHA 'O' ANUSANDHAN

Siksha 'O' Anusandhan (SOA) is a distinguished private deemed university located in Bhubaneswar, Odisha, India. Established in 1996 as the Institute of Technical Education and Research (ITER), SOA has evolved into a prestigious institution with nine accredited schools and colleges. The university offers a wide range of nationally accredited programs, including Engineering, Medicine, Pharmacy, Business, Nursing, Biotechnology, Science, Humanities, Environment, Nano technology, Materials science, Agriculture, and Law with a student body of around 15,000, SOA's campuses span 127 acres in Bhubaneswar. Recognized by the University Grants Commission (UGC) in 2007 as a Deemed to be University, SOA achieved Category-I Graded Autonomy Status in 2022 and SOA University has been ranked at 15th position by NIRF 2023. Highlighting its dedication to providing high-quality education and fostering a dynamic learning environment. Experience academic excellence and innovation at Siksha 'O' Anusandhan University, where students are prepared to become leaders in their respective fields.

ABOUT THE CONFERENCE

The "Electronics in Medicine: Innovations and Applications" conference is a national event that focuses on recent advances in materials and their applications in medical sciences. The integration of medical sciences with electronics and communication has opened unprecedented opportunities in healthcare. The conference addresses the simulation and modeling of materials design, material processing technologies, preparation of scaffolds and new biomaterials, as well as automation and control engineering in medical fields.

It explores topics related to energy devices, including fuel cells, capacitors, solar devices, and rechargeable batteries. The conference delves into advancements in rechargeable batteries, synchrotron radiation for energy materials and devices, computational methods for energy-related research, and the environmental aspects of energy and battery materials. The program also encompasses areas such as nanophosphors, display device applications, and advanced forensic applications, providing a comprehensive exploration of relevant research areas.

PAPER SUBMISSION & GUIDELINES

The full length paper be limited to a maximum of six pages, should reach the organizing secretary on or before last date to gnanadeepaaps.ec@gmail.com. The full length paper should include the title, author (s) name, affiliations, e-mail ID & phone number. The Manuscript will be accepted only after thorough scrutiny and peer review. The results previously published or presented should not be sent. The accepted full papers will be published in conference proceedings with ISBN number. Prizes will be awarded for Best paper and oral presentation.

IMPORTANT DATES

Call for abstracts : 25th November 2023

Acceptance Notification : 1st December 2023

Last dates

Submission of full length Paper : 4th December 2023



1997



A P S COLLEGE OF ENGINEERING

**MEENAKSHI ACADEMY OF HIGHER
EDUCATION AND RESEARCH**

SIKSHA 'O' ANUSANDHAN UNIVERSITY

Jointly Organizing

National Conference

on

**ELECTRONICS IN MEDICINE:
INNOVATIONS & APPLICATIONS**

9th December 2023

Organized by :

**Department of Electronics and Communication
Engineering
APSCE, Bangalore**

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REGISTRATION FORM



REGISTRATION FEE

Industry Delegates: Rs. 500/-

Delegates from Academia: Rs. 250/-

Research Scholars/PG Students: Rs. 250/-

Under graduation Students: Rs. 100/-

Amount can be transferred by following A/C through NEFT/IMPS

PAYMENT DETAILS

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Branch: Kaggalipura

A/C Type: Savings

A/C Holder: Principal APS College of Engineering,

A/C Number: 6 4 0 7 6 5 0 2 3 0 4

IFSC Code: S B I N 0 0 2 1 7 3 4

COORDINATOR

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