

REGISTRATION FORM

ICMR SPONSORED
NATIONAL SEMINAR ON

ADVANCED BIOMATERIALS APPLIED IN PERIODONTAL DISEASE MANAGEMENT

04.01.2018 & 05.01.2018

1. Name :
2. Designation :
3. Academic Qualification :
4. Department :
5. Institution :
6. Address :
7. Mobile :
8. E-mail ID :
9. Accommodation Required : YES/NO

Payment Details

10. DD No & Date :
11. Amount :
12. Bank & Branch :

DECLARATION

The above information is true to the best of my knowledge. I agree to abide by rules and regulations governing the course. If selected, I shall attend the programme for the entire duration. I also undertake the responsibility to inform the coordinator in case I am unable to attend the course.

Date:

Place:

Signature of the Participant

ORGANIZING COMMITTEE

CHIEF PATRON

Thiru. S. S. Kandasamy,
President, Vellalar Educational Trust

PATRON

Thiru. S. D. Chandrasekar,
Secretary, Vellalar Educational Trust

PRESIDENT

Dr. M. Jayaraman, Principal
Velalar College of Engineering and Technology.

VICE PRESIDENTS

Prof. L. Peter Stanley Bebington
Dean (Academics)

Prof. P. Jayachandar
Dean (Student Affairs)

ORGANISING SECRETARY

Dr. S. Mangai, Professor & Head/BME.

CONVENER

Ms. S. B. Abitha, Assistant Professor/ BME.

SUBMISSION OF THE REGISTRATION FORM

Candidates should mail the soft copy of registration form duly filled to **Vceticmr@gmail.com** on or before **20.12.2017**

Submission of Application : 20.12.2017

Intimation of Selection : 21.12.2017

Confirmation by Participants : 22.12.2017

ADDRESS FOR COMMUNICATION

Dr. S. Mangai, Professor & Head,
Ms. S. B. Abitha, Assistant Professor,
Department of BioMedical Engineering,
Velalar College of Engineering and Technology,
Thindal, Erode - 638 012, Tamil Nadu.
Mobile no: **9942953419, 9698610698**



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Organising Secretary

Dr. S. Mangai, Professor & Head / BME

Convener

Ms. S. B. Abitha, Assistant Professor / BME

Organized by

Department of BioMedical Engineering

(Accredited by NBA, New Delhi)

**Velalar College of Engineering and
Technology (Autonomous)**

(Accredited by NAAC with 'A' Grade)
Phone: 0424-2244201 to 204 and 206

Email: **Vceticmr@gmail.com**

Website: www.velalarengg.ac.in
Thindal, Erode - 638012, Tamil Nadu.

ABOUT THE INSTITUTION

Velalar College of Engineering and Technology is a self-financing co-educational autonomous institution established in the year 2001 with all the necessary infrastructural facilities provided by Vellalar Educational Trust that ably governs the institution. The college is approved by AICTE, affiliated to Anna University, Chennai and accredited with 'A' Grade by NAAC. The BE/BTech programmes of BME, ECE, EEE, CSE, & IT have been accredited by NBA. The institution has completed 16 years of dedicated and excellent service in the field of technical education. The institution offers seven UG Programme (BME, Civil Engg., CSE, ECE, EEE, IT, & Mech. Engg.) and six PG (M.E - CSE, Embedded System Technologies, Applied Electronics, VLSI Design, MBA & MCA) programmes. There are six Anna University approved research centers in the departments of ECE, EEE, CSE, Management Studies, Physics and Chemistry.

The Vision of this college is to provide a wide range of academic and research programmes and to develop a world class center of excellence for learning. The college has signed Memorandums of Understanding [MoU] with many leading corporates and Multi-National Companies to enable the faculty and students to gain practical knowledge and exposure to industrial environments. An Industry - Institute Partnership Cell and an Entrepreneurship Development Cell have been established to expose scholars to the industrial sectors and the cells are supported by funds from AICTE.

ABOUT THE DEPARTMENT

The Department of BioMedical Engineering was established in the year 2005 with undergraduate programme in Biomedical Engineering.

The Department is well equipped with laboratories such as Biochemistry Lab, Physiology Lab, Pathology Lab, Diagnostic and Therapeutic Equipment Lab, Biomedical Instrumentation Lab, Devices & ICs Lab, Signal and Image Processing Lab.

The department has received funds from AICTE, for Modernization of Biomedical Instrumentation Laboratory

The department has also received funds from ICMR, TNSCST, Anna University. The students of the department have received various awards like Best Project Award, Best Paper Award etc.

ABOUT THE SEMINAR

This seminar will go a long way in enriching the knowledge and inspiring the young minds to develop interest in biomaterial research for health care management. The development of new biocompatible materials, composition and fabrication techniques broaden their scope in managing periodontal diseases involving multiple degenerative and inflammatory states of periodontal ligaments. On attending the seminar the participants will have knowledge in,

- ❖ Periodontal Disease and its Pathogenesis
- ❖ Current Clinical Strategies employed in Periodontal Disease Management.
- ❖ Advanced Biomaterials in Periodontal Regenerative Medicine

- ❖ Fabrication Techniques of Purpose Driven Biomaterials
- ❖ Challenges and Future Perspectives of Advanced Biomaterials in Health Management
- ❖ Nano biomaterials for biomedical application including dental caries and prevention

RESOURCE PERSON

Experts from various reputed institutions, industries and doctors from hospitals and medical institutions will provide wealth of information and exchange ideas with participants.

WHO CAN PARTICIPATE?

This seminar is open to Post graduate Students, Research Scholars, Academicians and Industry Professionals.

REGISTRATION FEE

- ❖ For all participants: Rs.300/-
- ❖ The Registration fee may be paid by Demand Draft in favor of, **Velalar College of Engineering and Technology**, payable at **Erode**.

KIND NOTE

- ❖ No spot registration and registration is restricted to 30 participants only.
- ❖ The registration is based on first come first served basis.
- ❖ Registration fee includes kit, certificate, lunch, tea and snacks.
- ❖ The participants must register along with demand draft well in advance.