



**SSET** SCMS School of Engineering & Technology

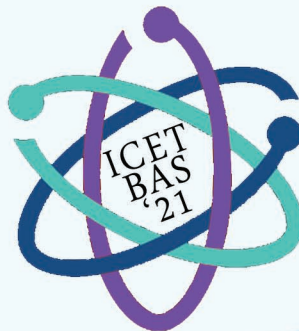
Campus: Vidya Nagar, Karukutty, Ernakulam - 683576  
Tel: 7034780073, 7034780074, +91 4842882900

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# INTERNATIONAL CONFERENCE ON EMERGING TRENDS IN BASIC AND APPLIED SCIENCE

## December 16-17, 2021



### ICETBAS' 21

DEPARTMENT OF  
BASIC SCIENCE & HUMANITIES





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## ABOUT INSTITUTION

SCMS School of Engineering and Technology (SSET) is envisaged as a premier institution offering technology related education of exceptional quality to students by developing their total personality with due emphasis on ethical values and preparing them to meet the growing challenges of the industry and diverse societal needs of the institution.

SCMS School of Engineering & Technology (SSET), promoted by the SCMS Group of Educational Institutions, has been in the forefront of providing quality professional education in Engineering & Technology since 2001. SSET has established state of the art facilities on a sprawling 29 acre campus at Karukutty in Ernakulam District. SSET is one among the first ten colleges to be set up in the State under the private self-financing scheme. Right from the beginning SSET concentrated on providing quality education in a highly disciplined environment. This has paid rich dividends over the past years as is evident from the preference of students to join the College.





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**CHIEF PATRON**

**Dr. G P C Nayar**

Chairman, SCMS Group of Institutions

**PATRON**

**Prof. Pramod P. Thevannoor**

Vice Chairman, SCMS Group of Institutions

**Prof. Gopakumar S.**

Senior Group-Director, SCMS Group of Institutions

**Dr. Praveensal C.J.**

Principal, SCMS School of Engineering and Technology

**GENERAL CHAIR**

**Dr. Mini Tom**

Professor & Deputy Dean , SSET, India

**PROGRAMME CHAIR**

**Dr. Sreeleka B.**

Associate Professor & HOD, SSET, India

**LOCAL CHAIRS**

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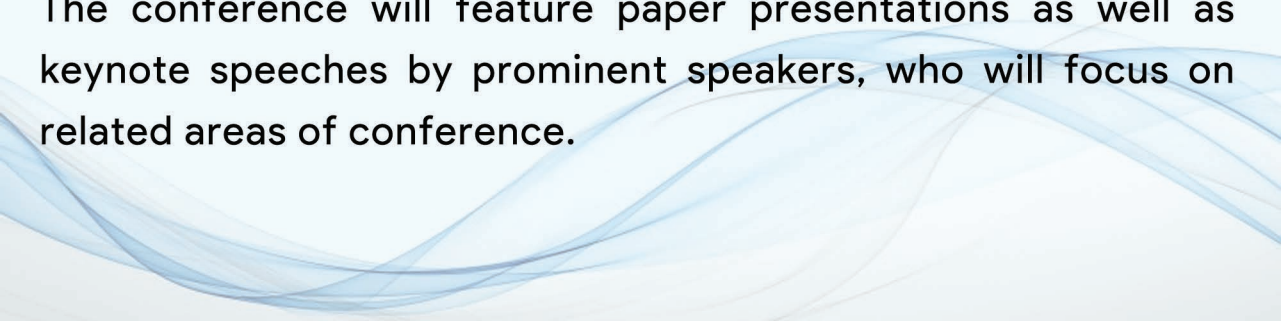
# ABOUT ICETBAS'21

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Basic Science is a source of most scientific theories. Applied science uses these theories to solve practical problems of the modern world and create new technologies.

ICETBAS is a prestigious event organized by the Department of Basic Science and Humanities, SSET Karukutty to provide an excellent international platform for academicians, researchers, engineers, industrial participants and budding students from all over the world. In addition to providing the global participants with an opportunity to share their ideas and experiences, ICETBAS-2021 will also provide them with opportunities to network with peers from around the world. We are expecting that the outcome of ICETBAS 2021 will significantly contribute to expanding knowledge in these scientific fields in scope.

The conference will feature paper presentations as well as keynote speeches by prominent speakers, who will focus on related areas of conference.



## WHO CAN APPLY

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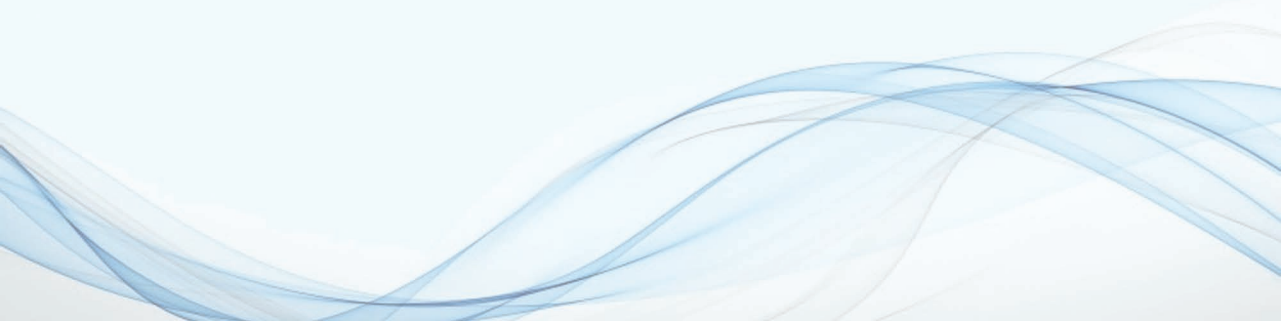
- Academicians
- Research Scholars / Students
- Industrialist

*from any discipline all over the world*

## IMPORTANT DATES

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Submission of Extended Abstract	October 15, 2021
Notification of Acceptance	November 5, 2021
Submission of Camera Ready Manuscript	November 15, 2021
Start Date for Registration	October 15, 2021
Last Date for Registration	December 10, 2021



## PUBLICATION DETAILS

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All research articles presented that do not meet the criteria for peer-reviewed indexed journal publication will be included in the conference proceedings with an ISBN number. The journal "Emergent Materials" (Springer) will forward articles relevant for publication to the editor-in-chief.



Springer

Emergent Materials

On acceptance of extended abstract, the full paper in required format should be mailed to [icetbas@scmsgroup.org](mailto:icetbas@scmsgroup.org) for publication.

## MODE OF SUBMISSION

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Submit your extended abstract through

<https://bit.ly/2X6PVIS>

Templates available in the website

<https://sites.google.com/view/icetbas-2021/home?authuser=0>



# KEYNOTE SPEAKERS



**Dr Gibin Powathil**  
Associate Professor in  
Mathematics,  
Swansea University,  
Wales, U K



**Dr Anil Kumar S**  
Senior Grade Assistant  
Professor  
Department of Chemistry  
School of Engineering,  
Amrita Vishwa Vidyapeetham  
Bengaluru, India



**Dr Deepak T G**  
Professor  
Indian Institute of Space  
Science and Technology  
Thiruvananthapuram, India



**Dr Mini Rani**  
Associate Professor in  
Mathematics  
MPSTME, NMIMS (Deemed  
to be University),  
Mumbai, India.



**Dr W Ritha**  
Associate Professor & HoD  
PG and Research Department  
of Mathematics  
Holy Cross College  
(Autonomous), Trichy  
Tamil Nadu, India



**Dr Mary Matilda**  
Former Principal,  
Maharajas College  
Ernakulam, Kerala, India



# REGISTRATION DETAILS

CATEGORY	INDIAN PARTICIPANTS	FOREIGN PARTICIPANTS
Student Author	₹200	\$20
Faculty/ Academician	₹500	\$40
Industrialist	₹1000	\$100
Participation	₹150	\$10
Publication Charge	₹4000	\$55

CONFERENCE REGISTRATION LINK:

<https://bit.ly/2X6PVIS>

Conference registration includes access to all conference sessions and a softcopy of the conference proceedings.

# PAYMENT DETAILS

Payment should be made to the bank account given below and the payment details is to be entered in the registration form

## BANK DETAILS

Account holder name: SCMS School of Engineering and Technology

Account Number: 34580101003000

Account type: Current Account

IFSC Code: UBIN0558885

Bank name and Branch: Union Bank of India, Palissery.

# ADVISORY COMMITTEE

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**Dr Gibin Powathil**

Associate Professor, Swansea University, Wales, U K

**Dr Deepak T G**

Professor, IIST, India

**Mr Rakesh Rajiv**

Senor Incubation Manager, SINE-IIT, Bombay, India

**Dr Anil Kumar s**

Senior Grade Assistant Professor,  
Amrita Vishwa Vidyapeetham, India

**Dr Mini Rani**

Associate Professor , MPSTME (Deemed to be University), India.

**Dr W Ritha**

Associate Professor & HoD, Holy Cross College  
(Autonomous), India

**Dr Mary Matilda**

Former Principal , Maharajas College, India

**Dr. M S Sunitha**

Professor and Head, NIT Calicut, India

**Ms Sherly Joseph**

Associate Professor and Head, All Saints College , India

**Dr Deepu Thomas**

Assistant Professor, Nirmalagiri College , India



For more details related to ICETBAS'21 , visit the website

**<https://sites.google.com/view/icetbas-2021>**

or mail us at

**[icetbas@scmsgroup.org](mailto:icetbas@scmsgroup.org)**