

## CONFERENCE SECRETARIATE

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*Principal, VAST, Thrissur.*

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*Head of the Department.*

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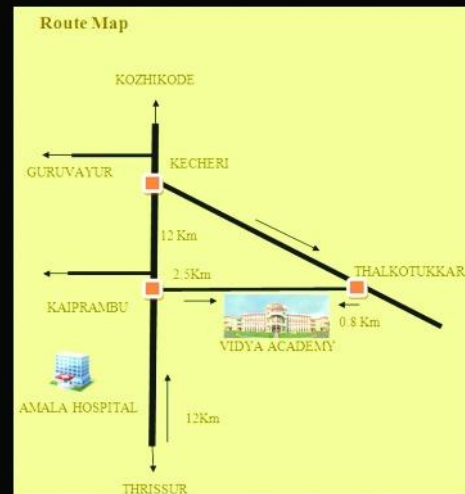
### Contact us :

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## REACT 2017 NATIONAL CONFERENCE

on  
Recent Advances in  
Civil Engineering & Technology  
MAY 11-13, 2017

Organized by  
Department of Civil Engineering  
VIDYA ACADEMY OF  
SCIENCE AND TECHNOLOGY  
P. O. Thalakkottukara,  
Thrissur -680501, Kerala  
[www.vidyaacademy.ac.in](http://www.vidyaacademy.ac.in)



# REACT 2017



## REACT 2017

Recently Innovations in Civil Engineering have progressed at an accelerated pace. National Seminar offers a most conducive atmosphere to present and exchange ideas in thrust areas of interest in Civil Engineering and Technology. This Seminar intends researchers of various specializations in Civil Engineering to present their innovations and contributions to civil engineering and technology. The seminar will be held for two days with concurrent sessions on subthemes mentioned under the title of topics. There will be invited lectures in all sessions by faculty from premier institutes/industry.

## ABOUT THE INSTITUTION

Vidya Academy of Science and Technology, Thrissur (VAST), established in the year 2003, administered by Vidya International Charitable trust, is situated near Thrissur, the cultural capital of Kerala. VAST offers four year B.Tech courses, two year M.Tech courses in the core engineering streams and a three year post graduate course in MCA. In these years VAST has achieved recognition as a notable school of Engineering with committed faculty, high quality infrastructure, teaching aids, and provides a serene atmosphere that complements academic life. The College is affiliated to University of Calicut APJAKTU and approved by All India Council for Technical Education (AICTE). It has also secured ISO - 2008 certification

## ABOUT THE DEPARTMENT

Civil Engineering is known to be the mother of all engineering disciplines. It is an all pervasive engineering profession, full of opportunities and challenges. The construction boom in India and abroad provides plenty of opportunities for Civil Engineers. So VAST is trying to mould the students as world class Engineers. The Civil Engineering Department offers four-year B.Tech programme for 120 students and 2 year M.Tech programme for 24 students. Also there is provision for four lateral entries to the third semester for diploma holders. The Department has the fully equipped laboratories. The Vision of the Department is the Progress through quality education by keeping pace with new challenges in the field of Civil Engineering. To create competent Civil Engineering professionals, applying their technical and managerial skills thereby finding real time solutions to regional and global problems and accept new challenges in various Civil Engineering projects.

## CONFERENCE THEMES

- Structural Engineering
- Geotechnical Engineering,
- Transportation Engineering.
- Environmental Engineering
- Hydraulic & water resources Engineering
- Innovative Building materials
- Sustainable construction technologies

## IMPORTANT DATES

- Last date for abstract submission **10-04-17**
- Intimation of Acceptance **14-04-17**
- Last date for submission of full paper and registration **25-04-17**

## CALL FOR TECHNICAL PAPERS

Technical papers on the subthemes are invited for presentation at the National conference from eminent Engineers, faculty members and M. Tech research students. Template for the paper and registration form can be downloaded from the conference website. Papers shall be mailed to [react2017@vidyaacademy.ac.in](mailto:react2017@vidyaacademy.ac.in)

## REGISTRATION FEE

Students (B.Tech / M.Tech) **Rs 1000/-**  
Research Scholars **Rs. 1500/-**  
Academicians/Industry **Rs. 2000/-**

