



RAMACHANDRA COLLEGE OF ENGINEERING

(Approved by AICTE, New Delhi, Affiliated to JNTUK: Kakinada)
NH-5 Bypass Road, Vatluru (V), ELURU – 534 007, A. P.

DEPARTMENT OF MECHANICAL ENGINEERING

A Report On

ICRDEST-2017

INTERNATIONAL CONFERENCE

Functional Materials, Characterization, Solid State Physics, Power, Thermal & Combustion Energy. (FCSPTC)

On 7th & 8th April – 2017.



Coordinated by:

- 1) Mr.Patcha Khan,**
- 2) Mr.V.Nagarjuna**

Under the guidelines of:

Dr.Bh.Varaprasad



International Conference Report

- Organized by** : Department of Mechanical Engineering,
Ramachandra College of Engineering-Eluru
- Names of the Speakers** : 1. Prof. Konstantin Kazakov
2. Dr. K. Sahayaraj
3. Dr.V.Ganesh
4. Dr.P.Suresh
- Venue** : Dr.APJ Abdul Kalam Auditorium, Ramachandra College of
Engineering, Eluru
- Date & Time** : 7th & 8th April,2017 (10:00 A.M to 05:00 P.M)

	No of People Attended
Scholars from other countries	04
Scholars from other states	50
Scholars within the state	66
Total Attendance	120

Report

1. Report in brief by Organizer / Coordinator / Convener:

The prestigious international conference organized by the Ramachandra College of Engineering, Eluru successfully by attracting international scholars and professors. The aim of the conference was to provide a platform for academicians, research scholars, practicing managers and students to develop, contribute and present technical papers in Engineering field. The event helped in bringing together experts from industry and academia to meet, discuss, and share views and experiences on various recent technical topics and challenges of today's world.

Prof.Konstantin S. Kazakov delivered key note on "*Dynamic Thermal Wave Response And Propagation Through Building Structures Using Infinite Elements In Time And Frequency Domain*". Later **Dr.V.Ganesh, DST,SERB young scientist award recipient** has delivered key note address on "*Nitride Semi Conductors For Hydrogen Evolution Application Through Photo Electrochemical Water Splitting*" on the inaugural day.

In the second day **Dr.Suresh Pittala, Post Doc at IISC, Bangalore**, Delivered key note address on "*Room Temperature Multiferroic Materials.*" **Dr.K.Sahaya Raj, Director Crop Protection Research Centre**, Delivered key note address on "*Seaweed Usages And Advantages*".

About 120 participants including faculties of Ramachandra college of engineering benefited from the above key note addresses. All these technical sessions were chaired by senior faculty members of the institute.



3. Feedback from students/Stakeholders:

- Dignitaries present during 2-Day International Conference highly appreciated the efforts of organizing committee.
- Participants were much impressed by the organizing the conference even this is the 1st International Conference for the institute.
- Participants appreciated the ambiance of the campus, institute building, Conference kit, quality of presentation, schedule and arrangement as well as seminar hall and facilities in the hall.
- Dignitaries and Participants appreciated by hospitality during both days of the conference.

4. Remarks from Resource Person:

- **Resource Persons** were also much impressed by the organizing the conference by the organizing committee even this is the 1st International Conference for the institute.
- **Resource Persons** appreciated efforts of the participants in presenting research papers.
- Dignitaries highly appreciated the hospitality and arrangements by the management during both days of the conference.

