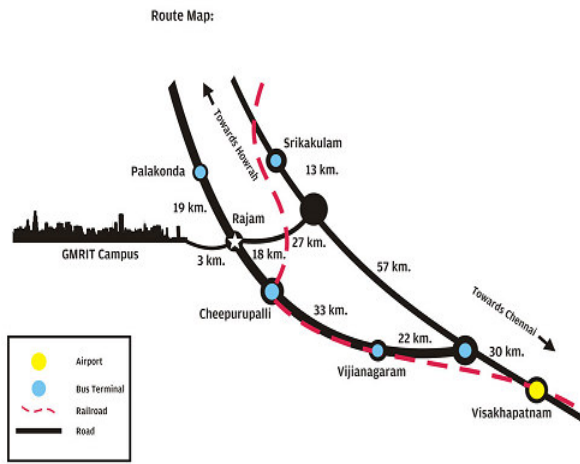


INSTITUTION:

Established in the year 1997 under the aegis of GMR Varalakshmi Foundation, GMR Institute of Technology is a self-financing Autonomous Engineering college approved by the All India Council for Technical Education (AICTE), the institute is accredited by NAAC with 'A' Grade, All UG programs are accredited by NBA & ISO 9001:2008 Certified Institution, Affiliated to Jawaharlal Nehru Technological University, Kakinada.

Located in Rajam, Srikakulam district of Andhra Pradesh, GMRIT provides its learning community state-of-the-art facilities, infrastructure and a competent faculty. The Institute encourages collaborative learning between industry and academia as a means of reinforcing its curriculum with practical and real world experiences.

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Dr. R. L. Naidu

Assoc. Professor

Dept. of Mathematics (BS&H)

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GMR Institute of Technology
An Autonomous Institute Affiliated to JNTUK, Kakinada



Two-day National Workshop

on

Recent Advances in Mathematics and Computational tools for Engineering Applications (RAMCEA-2014)

(5th – 6th December, 2014)



Department of Mathematics
(Basic Sciences & Humanities)

GMR Institute of Technology (Autonomous)
(Accredited by NAAC, NBA-AICTE)

GMR Nagar, Rajam – 532 127
Srikakulam-District
Andhra Pradesh, India

www.gmr.it.org

RAMCEA-2014:

Mathematics is a science of pattern that Engineers seek out whether found in numbers, space, science, computers, imaginary abstractions or elsewhere. Knowledge and use of basic mathematics have always been an inherent and integral part of all applied sciences and engineering. RAMCEA-2014, with the following objectives, provides a suitable platform for discussions and deliberations on various applications of mathematics, to teachers and scholars of varied disciplines across the country.

Objectives:

- To disseminate recent trends in mathematics for improving application oriented Mathematics.
- To discuss strategies for effective involvement of mathematicians in improving the standard of Engineering Mathematics.
- To expose participants to Mathematical tools related to engineering and non-engineering.
- To offer interesting insights and diverse perspectives to all stakeholders through experts' talk
- To network with the mathematicians and identify good practices in the field of mathematics.

RESOURCE PERSONS:

- 1 .Dr. Peeyush Chandra
Professor, Department of Mathematics & Statistics
IIT, Kanpur
2. Dr. G. Radha Krishnamacharya
Professor, Department of Mathematics
NIT, Warangal.
3. Dr. V. Kannan
Professor, School of Mathematics &
Computer/Information Science, UOH, Hyderabad.
4. Dr. B. S. R. V. Prasad
Assistant Professor, Fluid Dynamics Division,
School of Advanced Sciences,
VIT University, Vellore

ELIGIBILITY:

Members of Faculty, Research scholars of Mathematics and Statistics Departments.

REGISTRATION:

Faculty from Institutions : Rs. 1000/-
Research Scholars : Rs. 800/-

Participants can register by sending the registration form along with Demand Draft in favour of "Principal, GMRIT" payable at Rajam and it should reach on or before **25th November, 2014** to the Workshop mailing address.

BOARDING & LODGE

The registration fee includes Registration Kit & boarding during their stay at GMRIT, RAJAM. However, on campus accommodation will be provided on first cum first basis subject to availability.

ADDRESS FOR CORRESPONDENCE:

Dr. R. L. Naidu
Convenor-RAMCEA-2014
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**Two-day National Workshop
on
Recent Advances in Mathematics and
Computational tools for Engineering
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(RAMCEA-2014)
(5th – 6th December, 2014)**

Participant's Name:

Qualification:

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Organization:

Address for
Communication:

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e-mail :

Registration fee : Rs -----/- by DD in favour of "Principal, GMRIT".

DD No.: _____ Date: _____

Accommodation required: Yes/No

Date: _____

Signature of Participant

SPONSORSHIP CERTIFICATE

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period 5th – 6th December, 2014.

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Date:

Signature of Head
of the Institution