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Dr. K. Arul Raj, M.E., Ph.D, M.I.E., MISTE.,
Professor & Head

COORDINATORS

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NATIONAL ADVISORY TEAM

1. Dr.S. Venugopal,
Professor, Department of Metallurgy,
IIT, Madras, Chennai.
2. Dr.N.L.Parthasarathi,
Scientific officer,
IGCAR, Kalpakkam.
3. Er. S.B. Chandrasekhar
Scientist 'D', *Centre for Nanomaterials,*
International Advanced Research Centre for
Powder Metallurgy, Hyderabad.
4. Dr. S.N. Karthick,
Professor, Department of Chemistry, IISC,
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5. Dr. Y.Ravikumar,
Professor,
NIT, Warangal.
6. Dr. V. Prasanna Venkatesan,
Asst.Professor,
Department of Production Technology,
NIT, Trichy.
7. Dr.J.Jerald,
Asst.Professor,
Department of Production Technology
NIT, Trichy.

Registration Details

PG Students: Rs.500
Academicians and Research Scholars Rs.750
Industry Participants: Rs.1000
Payment should be made through Demand Draft,
drawn in favour of **“The Principal, Einstein
College of Engineering”** payable at Tirunelveli.

Important Dates

Submission of Abstract : 15th May 2017
Submission of full length paper : 20th May 2017
Intimation of selected paper : 23rd May 2017

Contact Information

Convener

Dr. K. Arul Raj, M.E., Ph.D
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Two Days National Conference
On
**QUANTUM LEAP TECHNOLOGIES IN
NUCLEAR SCIENCE**
2nd & 3rd June 2017

Sponsored by



Science & Engineering Research Board
Department of Science & Technology
Government of India

Organised by

Department of Mechanical Engineering



EINSTEIN COLLEGE OF ENGINEERING

Sir C.V. Raman Nagar,
Tirunelveli - Tenkasi Highway,
Seetharpanallur, Tirunelveli Dist,
Tamil Nadu 627 012.

ABOUT THE INSTITUTE

Thiru & Tmt. Aladi Aruna, the founders of Aladipatti Vaithialinga Nadar Pathirakali Ammal Education and Charitable at Alangulam in Tirunelveli District, established EINSTEIN COLLEGE OF ENGINEERING in the year 2004 with a great objective to render technical education. This is the first institution in India which has been named after the great scientist Albert Einstein.

The primary aim of the trust is to establish and promote educational intuition with excellence in the field of Science and Technology. The College maintains splendid infrastructure and widely acclaimed for its meticulous planning, resource scheduling and institutional management. The college is approved by AICTE, New Delhi and affiliated to Anna University Chennai. It is an institution with NBA, New Delhi accredited engineering departments.

ABOUT THE DEPARTMENT

Mechanical Engineering

The Department was established in 2004. The department has excellent lab facilities with highly qualified, experienced and committed faculty members. M.E Engineering Design course is offered by the department from 2011. The students of **Mechanical Engineering Department** regularly organize various technical and extracurricular events and bring out magazine annually under **Mechanical Engineering Students Association**. The department gives continues training program towards the placement of the students.

Credentials of the Mechanical Engineering Department

- Accredited by NBA, New Delhi.
- MoU signed with Seshasayee Paper & Boards Limited, Tirunelveli.
- Received two funded project worth Rs.20,000 from Tamilnadu State Council for Science and Technology.
- Received a funded project worth Rs.1,25,000 for Einstein Integrated Innovative Project as an in-house consultancy from the Management of the college.
- Received a fund worth Rs.1,00,000 from Science & Engineering research board, Department of science, Government of India.

OBJECTIVE

The main purpose of the two days national conference is to provide a common stage for academia, industries and R&D experts. It creates the economical, environment and social benefits for the people of our nation by sharing and developing knowledge with the great personalities and doing research on “Advances in Nuclear Sciences”

TOPICS TO BE COVERED IN THE CONFERENCE

- **Tribology**
- **CFD**
- **FEA/FVM/FDM**
- **Material science**
- **Nuclear Chemistry**
- **Corrosion**
- **Quantum Chemistry**

Two Days National Conference

On

QUANTUM LEAP TECHNOLOGIES IN NUCLEAR SCIENCE

EINSTEIN'S QTNS '17

2nd & 3rd June 2017

REGISTRATION FORM

Name of the participant :

Designation :

Qualification :

Sex :

Organization :

Address for Correspondence
:

Phone & Email :

Details of Registration Fee :

Bank name :

DD Number :

Dated

Is accommodation required: YES/NO

Declaration of the Candidate: The given information is true to the best of my knowledge. I agree to abide by the rules and regulations governing the conference. If selected, I shall attend the conference.

Place:

Date:

Signature of the participant