



SRI VENKATESWARA COLLEGE OF ENGINEERING

AUTONOMOUS -Affiliated to ANNA UNIVERSITY
Sriperumbudur- 602 117

DEFARTMENT OF ELLECTRICAL AND ELLECTRONICS ENCHARGERING

ASSOCIATION OF ELECTRICAL AND ELECTRONICS
ENGINEERING

Cordially invites you to the
Inaugural Address
In the National Level Workshop on
"Research Methodology"

Delivered

Dr. C. Balaji

Professor, Department of Mechanical Engineering IIT MADRAS

Venue: Biotech Halll

Date:19th August 2017 (Saturday)

Time: 9.30AM to 11.15AM

ALL ARE CORDIALLY INVITED

Dr. Chakravarthy Balaji Professor

Educational Profile

- 1995 PhD (Heat Transfer) IIT Madras
- 1992 M Tech (Heat Transfer and Thermal Power) IIT Madras
- 1990 BE (Mechanical Engineering) Guindy Engineering College, Madras

Career

2009 - Professor, IIT Madras2004-2009 - Associate Professor, IIT Madras1998-2004 - Assistant Professor, IIT Madras1996-1998 - Senior Project Manager, NIOT, Chennai1994-1996 - Lecturer, NIT, Tric

Award

- · Bachelor's Program
 - o University Gold Medal (1986-90)
 - o Ginny Engineers 62 trust award (1987-89)
 - o College Gold Medal (1988-89)
 - o N. Mahalingam Endowment Prize (1989-90)
 - o Cartwright Gold Medai (1989-90)
 - o Alumni association Gold Medal (1989-90)
- Master's Program
 - o First Rank in Thermal Science Stream.
- Ph.D. Program
 - Research Work leading to Ph.D. degree was presented as an invited paper in the 13th National Heat and Mass Transfer held in Surathkal in 1995.
 - o Humboldt Fellowship, Humboldt foundation Germany, 2005 -2006.
 - Young Faculty Recognition Award for excellence in Teaching and Research, IIT Madras, 2007.
 - Prof.K.N.Seetharamu Medal and Prize for excellence in research, Indian Society for Heat and Mass Transfer, 2008.

 Swarna Jayanthi Fellowship, Govt of India, (Earth and atmospheric science), 2008.

o Tamilnadu Scientist Award, Govt of Tamilnadu, 2010.

- o Elected Fellow, Indian National Academy of Engineering, 2012.
- Humboldt Fellowship- Renewed Research stay for experienced researchers, Germany, 2012.
- o Marti Gurunath Award for Excellence in Teaching, awarded by IIT Madras,

o Mid Career Research Award, awarded by IIT Madras, 2015.

 SRI Prize for best B.Tech Interdisciplinary Project in the Outgoing B.Tech Batch, 2015. Addarsh Chandrasekhar (adviser).

Administration

- Head Heat Transfer and Thermal Power Laboratory, Department of Mechanical Engineering, IIT Madras 2000-2005.
- o Warden Narmada Hostel, IIT Madras 2006-2008.
- Head- Computer Centre, IIT Madras 2014-

Academic Outreach

- Member Board of Studies (Mechanical Engineering). Anna University Chennai 2012-2015.
- o Member Academic Council, Sastra University, Thanjavur, 2014-

Professional Societies

- Treasurer Indian Society for Heat and Mass Transfer 2002-2005.
- Secretary Indian Society for Heat and Mass Transfer 2010-2013.

Visiting Assignments

- Visiting Professor (Jan May 2016) Divector Centre for Climate Change,
 Indian Institute of Science Bangalore, India
- Visiting Professor (June July, 2014) Divecha Centre for Climate Change, Indian Institute of Science Bangalore, India
- Visiting Professor (May June, 2010) School of Engineering, Colorado State University, Fort Collins, Colorado, USA
- Visiting Faculty (June July, 2009) Center for Atmospheric and Oceanic Sciences Indian Institute of science, Bangalore.
- Visiting Scientist (May July, 2007) Jawaharlal Nehru Centre for Advanced Scientific Research and Indian Institute of Science, Bangalore.

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Profile

Dr. NALIN KANT MOHANTY, Ph.D

Working as Professor in EEE dept, Sri Venketeswara College of Engineering, Sriperumbudur past-4-years.

Teaching Experience: 16 Years, Worked in SRM University, Velammal Inst of technology, Arunai Engg College, etc

Industry: 1 year

EDUCATIONAL QUALIFICATION: Ph.D, from Anna University, Guindy, Chennai, India in the year 2012.

M.Tech (Industrial Drives), from Visveswaraiah Technological University, Belgaum, Karnataka

Award Received

: Received Appreciation award from SRM University Chairman

in 2011 for good research paper publications.

No of Research Paper Published in International Journals

: 20

No of Papers Presented in National and International Conferences : 10

Extra Activities:

- Registered Research Supervisor for PhD, of Anna University, Chennai, Presently guiding 8candidates
- Conducted National level Sponsored National level Conference- 3
- Conducted DRDO sponsored Workshop -1 and other workshops-4
- No of delivered guest lecturers in other institutions-4, Invited Judges for several International and National Conferences and symposiums.
- Worked in sponsored research projects-2

MEMBERSHIP OF PROFESSIONAL BODIES

Member of IEEE, FIE of Institution of Engineers (India), Kolkatta, Life member of Indian Society for Technical Education New Delhi, Life member Indian Science Congress Association and Life member of Solar Energy Society of India

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DR.N.K.MOHANTY, Asso Prof EE

Co Ordinator

KR. Sant

Head of the Department Sensytment of Electrical and Electronics Engineering iri Venkaleswara College of Engineering Pennetur, Sriperembador Talek-802 117 Tamiinadu, INDIA

