ISTE AWARDS 2014

A. NATIONAL AWARDS
(To be presented during ISTE Annual Convention in November 2014)

1. Anna University National Award for the Outstanding Academic

Awarded to:

Dr. K. Sivakumar
Bannari Amman Institute of Technology
Sathyamangalam, Erode Dist.

2. U.P. Government National Award for Outstanding work done in specified areas of Engineering & Technology

Colleges

Dr. Chandrashekhar N. Sakhale
Associate Professor, Dept. of Mech.Engg.
Priyadarshini College of Engineering, Nagpur

Polytechnics

Not considered

3. SGSITS National Award for Best Research Work done by Young Teachers (Below 35 years) of Engineering Colleges

Awarded to:

Dr. Varun
Assistant Professor, Mech.Engg. Dept.
National Institute of Technology
Hamirpur, HP

Area of Specialisation: Heat Transfer and Renewable Energy

4. Maharashtra State National Award for the Best Research work done by Teachers of Engineering College

Awarded to:

Dr. Satyendra Mittal
Associate Professor, Dept. of Civil Engg.
Indian Institute of Technology Roorkee
Roorkee, Uttarakhand

Area of Research: Ground Improvement Engineering

5. Rajarambapu Patil National Award for Promising Engineering Teacher (below 50 years of age) for Creative work done in Technical Education (Colleges)

Colleges

Shri Gajendra Rambhau Bamnote
Professor & Head, Dept. of Computer Science & Engg.
Professor Ram Meghe Institute of Technology & Research
Badnera, Amravati
6. **Bharatiya Vidya Bhavan National Award for an Engineering college having Best Overall Performance**

**Awarded to:**

**V.V.P. Engineering College**  
Kalawad Road, Rajkot

7. **Bharatiya Vidya Bhavan National Award for the Best Engineering College Principal**

**Awarded to:**

**Prof. (Dr.) Niranjan N. Chiplunkar**  
Principal,  
NMAM Institute of Technology  
Karkala Taluk, Nitte

8. **ISTE G.S.F.C. National Award for Best M.Tech. Thesis Award in Mechanical Engineering**

**FIRST PRIZE**

**Vivek Popat Mane**  
(CAD/CAM & Robotics)  
K.J. Somaiya College of Engineering  
Vidyavihar, Mumbai

For the thesis titled: **Fire Extinguishing Robot**

**Guided by:**  
N. Venugopal  
Dept. of Mechanical Engineering  
K.J. Somaiya College of Engineering  
Vidyavihar, Mumbai

**SECOND PRIZE**

**Karthikeya Kamath B.**  
Dept. of Mechanical Engineering  
NMAM Institute of Technology  
Nitte, Udupi Dist.

For the thesis titled: **Design and Development of Ground Contact Sensing Biped Foot**

**Guided by:**  
Muralidhara  
Professor, Dept. of Mech.Engg.  
N.M.A.M. Institute of Technology, Nitte
9. **ISTE - IPCL National Award for Best M.Tech. Thesis Award in Chemical Engineering**

**FIRST PRIZE:**

**Priya Balasubramaniam**  
Chemical Engineering Dept.  
Institute of Technology, Nirma University  
Ahmedabad, Gujarat

For the Thesis Titled: **Design and Simulation of Cryogenic Columns in Air Separation Unit**

Guided by: **M.H. Joshipura**  
Associate Professor, Dept. of Chemical Engineering  
Institute of Technology, Nirma University  
Ahmedabad, Gujarat

**SECOND PRIZE:**

**Abhijit Deepak Talpade**  
Chemical Engineering Dept.  
Institute of Chemical Technology  
Mumbai, Maharashtra

For the Thesis Titled: **Selective Hydrogenation of 5-Hydroxy Methyl Furfural (HMF) using Bimetallic Nanocatalysts**

Guided by: **Prof. G.D. Yadav**  
Chemical Engineering Dept.  
Institute of Chemical Technology, Mumbai

10. **ISTE L&T National Award for Best M.Tech. Thesis Award in Electrical & Electronics Engineering**

**FIRST PRIZE**

**Libin Varghese**  
Dept. of Electrical & Electronics Engg.  
Rajagiri School of Engineering & Technology  
Kochi

For the Thesis titled: **A Cost Efficient FPGA Based Brushless DC Motor Driven Special Assistance Rollchair for the Mobility Impaired**

Guided by: **J.T. Kuncheria**  
Dept. of Electrical & Electronics Engineering  
Rajagiri School of Engineering & Technology, Kochi

**SECOND PRIZE**

**A. Dhanshri**  
Sona College of Technology, Salem

For the Thesis Titled: **Identification of Dynamic Objects using NI-Labview-Vision to Aid Blind Person**
Guided by: K.R. Kashwan
Professor & Dean-PG/HOD
Sona College of Technology, Salem

11. **ISTE National Award for Best M.Tech. Thesis in Civil Engineering** instituted by Smt. S. Saraswathi Bai and Dr. S. Venkoji Rao in memory of their late sons Shri S. Sridhar and Shri S. Giridhar

**FIRST PRIZE**

Sobhan Bhattacharya
Dept. of Civil Engineering
Indian Institute of Technology, Kanpur

For the Thesis titled: **Effect of Fluctuation of Ground Water Table on Dynamic Response of Nuclear Reactors**

Guided by: Prishati Ray Chowdhury
Associate Professor, Dept. of Civil Engineering
Indian Institute of Technology, Kanpur

**SECOND PRIZE**

Arun C.
Dept. of Civil Engineering
College of Engineering, Trivandrum

For the Thesis titled: **Ground Vibration Measurements and Analysis due to Pile Installation**

Guided by: Jaya V.
Associate Professor, Dept. of Civil Engg.
College of Engineering, Trivandrum


**Awarded to:**

Dhimate Ashish Satish
Dept. of Farm Machinery and Power Engineering
College of Agricultural Engineering and Technology
Punjab Agricultural University, Ludhiana

For the Thesis titled: **Refinement and Evaluation of Straw Bruising and Sieving System for Wheat Straw Combine**

Guided by: Jaskaran Singh Mahal
Additional Director of Research
Dept. of Farm Machinery and Power Engineering
College of Agricultural Engineering & Technology
Punjab Agricultural University, Ludhiana
13. **Prof. K. Arumugam National Award for Innovative Research (for Engineering College Teachers only)** instituted by the Management of Kumaraguru College of Technology, Coimbatore

**Awarded to:**

Dr. R. Kumutha  
Dean & Head, Dept. of Civil Engineering  
Sethu Institute of Technology, Kariapatti

14. **Shayesta Akhtar Memorial National Award for Best Women Engineering College Teacher** instituted by Dr. Sayed Majid Ali, ISTE Executive Council Member and the Deputy Controller of Examination & Associate Professor, Electrical Engineering Dept., KIIT University, Bhubaneswar, Orissa in the memory of his late elder sister Shayesta Akhtar.

**Awarded to:**

Dr. T.Ch. Madhavi  
Professor and Head, Dept. of Civil Engg.  
SRM University, Ramapuram Campus, Chennai

15. **ISTE-Syed Sajid Ali National Award for Outstanding research work in the field of Renewable Energy** instituted by Dr. S.M. Ali, ISTE Executive Council Member of Orissa State in the memory of his late father Sayed Sajid Ali.

**Awarded to:**

Dr. Yogesh C. Rotliwala  
Head, Dept. of Chemical Engineering  
S.N. Patel Institute of Technology & Research Centre  
Dist. Surat, Bardoli, gujarat

16. **Sri V.V.R. Seshadri Rao, Gudlavalleru Engineering College National Award for the Best Private Engineering College** instituted by Prof. Potluri Ravindra Babu, ISTE National Executive Council Member, Andhra Pradesh Section in the memory of Mentor, Guide, Philosopher and father figure to him Sri Vallurupalli Venkata Rama Seshadri Rao, Father of Gudlavalleru Engineering College, Gudlavalleru, A.P.

**Awarded to:**

Yeshwantrao Chavan College of Engineering  
Hingna Road, Wanadongri, Nagpur

17. **ISTE-Ranganathan Engineering College National Award for Best Polytechnic Principal** instituted jointly by Dr. P. Tamilarasi Murugesan, Chairperson Ranganathan Rajeswari Charitable Trust, Coimbatore and Dr. R. Murugesan, President, ISTE.

**Awarded to:**

Shri Nayak Dileep Kumar Krishna  
Principal  
Vidya Prasarak Mandal’s Polytechnic  
Thane (W), Mumbai
18. ISTE-Stripes of Redeemer National Award for the Best ISTE Chapter Chairman
instituted jointly by Mrs. V.J. Sumaja Kumari, Chairperson, Stripes of Redeemer, Thiruvattar,
Kanyakumari Dist. and Dr. S. Basil Gnanappa, Executive Secretary & Programme Director, ISTE.

**Engineering College**

*Dr. V. Saravanan*
(Chapter Chairman), HOD/PG/Dept. of EEE
Arunai Engineering College, Tiruvannamalai

**Polytechnic**

*M. Geetha*
(Chapter Chairman), Principal
CSI Polytechnic College, Salem

19. ISTE Calcutta Convention National Award for Colleges for the best paper presented
by teachers at the Annual Convention of ISTE (One for Engineering College teachers and
one for Polytechnic teachers), instituted by the organizers of the 5th Annual Convention of ISTE
held at Calcutta (West Bengal)

**Engineering College Teacher**

*Anita Chaware*
Associate Professor, Dept. of Computer Science
SNDT Women's University, Mumbai

&

*U.A. Lanjewar*
Institute of Computer Studies and Research, Nagpur

For his paper titled: **A Novel Educational Datamining Model to attain Sustainability**

**Polytechnic Teacher**

*Anand S. Patel*
Institute of Diploma Studies
Nirma University, Ahmedabad

For his paper titled: **Technical Education in 2020s : An Indian Perspective**

20. KIIT-ISTE Best Technical University Award instituted by KIIT University, Bhubaneswar,
Orissa

VIT University, Vellore

B. REGIONAL AWARDS

1. Best Engineering College Teacher Award for Punjab State instituted by the
Organisers of the 28th Annual Convention of ISTE held at PAU, Ludhiana

**Awarded to:**

*Priyavrat Thareja*
Professor cum Director Principal
Rayat Institute of Engineering and Information Technology
Railmajra, Dist. S.B.S. Nagar, Punjab
2. **Best Engg. College Teacher Award for Maharashtra State** instituted by Govt. of Maharashtra
   
   **Anant I. Dhatrak**  
   Associate Professor, Dept. of Civil Engg.  
   Government College of Engineering, Amravati

3. **Rajalaxmi Memorial Best Engineering College Teacher Award for Orissa** instituted by the Orissa Engineering College, Bhubaneswar
   
   No nomination received

4. **Charutar Vidya Mandal, Vallabh Vidyanagar, Gujarat Award for the Best Engineering College Teacher in Gujarat State**
   
   **P.N. Tekwani**  
   Professor & Head, Dept. of Electrical Engineering  
   Institute of Technology, Nirma University  
   Ahmedabad, Gujarat

5. **Charutar Vidya Mandal, Vallabh Vidyanagar, Gujarat Award for the Best Polytechnic Teacher for Gujarat State**
   
   **Rakesh D. Patel**  
   Professor, Dept. of Mechanical Engg.  
   B & B Institute of Technology  
   Vallabh Vidyanagar

6. **Prof. V.K.M. John Award for the Best Engineering College Teacher of Kerala State** instituted by M.A. College of Engineering, Kothamangalam
   
   **S. Ushakumari**  
   Professor, Dept. of Electrical Engg.  
   College of Engineering  
   Trivandrum, Kerala

7. **ISTE Narsee-Monjee Award for Polytechnics having Best Overall Performance** instituted by the Narsee-Monjee Trust, Mumbai.
   
   No nomination received

8. **Best Polytechnic Teacher Award (State Level)**
   
   **Andhra Pradesh**
   
   **Ashok Kadaverugu**  
   Lecturer (Selection Grade), Civil Engg. Dept.  
   Government Polytechnic for Women  
   Warangal

   **Bihar**
   
   **Pankaj Kumar**  
   Lecturer in Physics  
   Government Polytechnic  
   Kharsawan, Jharkhand
Kerala

A.V. Thamban
Lecturer in Mechanical Engg. (Higher Grade)
Government Polytechnic College
Kasaragod

Maharashtra & Goa (SHARED):

Geetali S. Ingawale
Senior Lecturer
Vidya Prasarak Mandal’s Polytechnic
Thane

&

Vijay Harishchandra Mankar
Lecturer in Electronics Engg. Dept.
Government Polytechnic
Bramhapuri

Punjab

Ritu Jindal
Head Applied Sciences
Thapar Polytechnic College
Patiala

9. Arutchelvar Dr. N. Mahalingam Best Polytechnic Teacher Award for Tamil Nadu State

SHARED

N.I. Maheshwari
Sr. Grade Lecturer/EEE Dept.
Thiagarajar Polytechnic College
Salem

&

M. Kalaimani
HOD/Textile Processing
GRG Polytechnic College
Coimbatore

10. Narayan Memorial Best Engineering College Principal Award for Orissa State

No nomination received

11. Loknath Award for Best Polytechnic Principal of Orissa State jointly instituted by ISTE Orissa Section and Swami Vivekananda School of Engineering and Technology, Bhubaneswar

No nomination received

12. Gandhi Award for Best Engineering College of Orissa State jointly instituted by Gandhi Institute of Engineering and Technology, Gunupur and ISTE Orissa Section

No one found suitable.
13. **ISTE Best Section Award for the year 2014**

**Awarded to:**

ISTE Tamil Nadu & Pondicherry Section

14. **ISTE Best Emerging Section Award for the year 2014**

ISTE Madhya Pradesh & CG Section

15. **ISTE Best Chapter Award for the year 2014**

Andhra Pradesh : J.B. Institute of Engineering & Technology, Hyderabad

Delhi : Faculty of Engineering and Technology
        Jamia Millia Islamia, New Delhi

Gujarat : A.D. Patel Institute of Technology,
         New Vallabh Vidyanagar

Kerala : Mohandas College of Engineering and Technology
         Thiruvananthapuram

Maharashtra & Goa : Sharad Institute of Technology, College of Engineering,
                  Ichalkaranji

Orissa : Vikash College of Engineering for Women, Bargarh

Punjab, Chd. H.P. J & K : Swami Vivekanand Institute of Engg. and Technology
                           Banur, Dist. Patiala

Rajasthan : Jaipur Engineering College, Kukas, Jaipur

Tamil Nadu & Pondicherry : **Shared**
                           Excel College of Engineering and Technology, Komarapalayam
                           &
                           Erode Sengunthar Engineering College, Erode

C. **Award for Certificate of Appreciation - 2014**

**Awarded to**

- Tatyasaheb Kore Institute of Engineering and Technology
  Warananagar, Kolhapur Dist.

  in appreciation for having successfully organized the 43rd ISTE Annual National Convention during December 19-21, 2013.

- Prof. Potluri Ravindra Babu, Professor & Dean, Mech.Engg.Dept.
  Gudlavalleru Engineering College, Gudlavalleru

  in appreciation of having instituted the Sri V.V.R. Seshadri Rao, Gudlavalleru Engineering College National Award for the Best Private Engineering College.

- Dr. Sayed Majid Ali, Professor Electrical Engineering Dept,
  KIIT University, Bhubaneswar

  In appreciation of having instituted ISTE-Syed Sajid Ali National Award for Outstanding Research Work in the field of Renewable Energy.
Dr. P. Tamilarasi Murugesan, Chairperson, 
Ranganathan Rajeswari Charitable Trust, Coimbatore

In appreciation of having instituted the ISTE Ranganathan Engineering College National Award for Best Polytechnic Principal

Mrs. V.J. Sumaja Kumari, Chairperson, 
Stripes of Redeemer, Bharathapally, Kanyakumari Dist.

In appreciation of having instituted ISTE-Stripes of Redeemer National Award for the Best ISTE Chapter Chairman (one for Degree Colleges and one for Polytechnic Colleges)

ISTE Tamil Nadu & Pondicherry Section

In appreciation of having instituted the ISTE Tamil Nadu & Pondicherry Section Commemorative Lecture.

Bapuji Institute of Engineering & Technology, Davangere

In appreciation of having successfully conducted the ISTE-Srinivasa Ramanujan Mathematical Competition Award Function on 14th March, 2014.

SRM University, Kattankulathur, Kancheepuram Dist.

In appreciation of sponsoring ISTE-SRM International Journals in different areas of Engineering Disciplines and Basic Sciences & Sponsoring ISTE-Short-Term Training Programme for the year 2012-2013 and 2013-2014.

Punjab Technical University, Jalandhar

In appreciation of sponsoring ISTE-PTU Faculty Development Programmes for the year 2013-2014.

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