

List of ISTE Award Winners 2016

I. AWARDS FOR TEACHERS

A. NATIONAL AWARDS

(To be presented during ISTE Annual Convention in February, 2017)

1. Anna University National Award for the Outstanding Academic

Jointly awarded to:

Dr. M. Murugan

Professor in ECE & Vice Principal
Valliammai Engineering College
Kattankulathur – 603 203, T.N.

&

Dr. D. Sharmila

Professor and Head, Dept. of EIE
Bannari Amman Institute of Technology
Sathyamangalam – 638 401, T.N.

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

Engineering Teacher

Dr. Sandip Pandurang Tatewar

Associate Professor and Head
Civil Engineering Dept.
Government Engineering College
Amravati – 444 604, Maharashtra

Polytechnic Teacher

Not considered

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

Awarded to:

Dr. Manish Kumar Goyal

Assistant Professor, Dept. of Civil Engg.
Indian Institute of Technology
Guwahati – 781 039, Assam

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

Dr. D.N. Tekwani

Professor & Head, Dept. of Mechanical Engg.
Institute of Technology, Nirma University

Sarkhej-Gandhinagar Highway
Ahmedabad – 382 481

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

Engineering Teachers

No one found suitable

Polytechnic Teachers

Ms. Yasmeen G.

Principal
SGR Polytechnic
Marathalli, Bangalore

6. **Bharatiya Vidya Bhavan National Award for an Engineering college having Best Overall Performance**

Jointly awarded to

K.E. Society's Rajarambapu Institute of Technology
Rajaramnagar, Islampur, Dist. Sangli (Maharashtra)

&

Sri Ramakrishna Engineering College
Vattamalaipalayam, Coimbatore

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

Jointly awarded to

Dr. P.S.S. Srinivasan

Principal
Knowledge Institute of Technology
Kakapalayam, Salem

and

Dr. K. Porkumaran

Principal & Professor
Dr. N.G.P. Institute of Technology
Coimbatore, Tamil Nadu

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

First Prize

Jayakumar D. Prajapati

Dept. of Mechanical Engineering
A.D. Patel Institute of Technology
New Vallabh Vidyanagar, Gujarat

For the thesis titled : **Effect of Branch Resistance on onset of Gas Entrainment during Triple discharge from Stratified Region**

Guided by : **Dr. Vishal N. Singh**, Professor & Head
Shri Kalpesh N. Shah, Dept. of Mech.Engg.
A.D. Patel Institute of Technology
New Vallabh Vidyanagar, Gujarat

Second Prize

Mr. Elango S.
Dept. of Mechanical Engineering
Kongu Engineering College
Perundurai, Erode

For the thesis titled : **Investigation on Tribo-Mechanical behavior of Palmyra Shell Ash and Sic Reinforced Aluminum Alloy (AlSi10 mg)**

Guided by : **Dr. S. Shankar**
Associate Professor, Mechatronics Engg.
Kongu Engineering College
Perundurai, Erode

9. **ISTE – IPCL National Award for Best M.Tech. Thesis Award in Chemical Engineering**

First Prize

Ashwini D. Karlekar
Chemical Engineering Dept.
Institute of Technology, Nirma University
Ahmedabad (Gujarat)

For the thesis entitled : **Pinch Analysis and Process Integration in Petrochemical Plant**

Guided by : **Dr. Parin Shah**
Dept. of Chemical Engineering
Institute of Technology, Nirma University
Ahmedabad (Gujarat)

Second Prize

Ankita Asati
Chemical Engg. Dept.
Institute of Chemical Technology
Mumbai (Maharashtra)

For the thesis entitled : **Development of a Green Catalytic Process for the Isomerization of Eugenol to Isoeugenol**

Guided by : **Prof. (Dr.) G.D. Yadav**
Dept. of Chemical Engineering
Institute of Chemical Technology
Mumbai (Maharashtra)

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

First Prize

Shri Poovaradevi D.

Electrical & Electronics Engg.
Arunai Engineering College
Tiruvannamalai – 606 603

For the thesis entitled : **Extending the lifetime of network topology using energy aware sink relocation method**

Guided by : **Mrs. S. Priyadharsini**
Assistant Professor, EEE Dept.
Arunai Engineering College
Tiruvannamalai – 606 603

Second Prize

Ms. Saranya P.

Arunai Engineering College
Tiruvannamalai – 606 603

For the thesis entitled : **SNR Versus Symbol Error Rate Analysis in Mimo System**

Guided by : **Dr. V. Saravanan**
Associate Professor, Dept. of EEE
Arunai Engineering College
Tiruvannamalai – 606 603

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

Shri Bhosale Sachin Vishwas

Civil Engineering Dept.
T.K. Kore Institute of Engineering & Technology
Warnanagar – 416 113, Dist. Kolhapur

For the thesis entitled : **Critical Study on Effect of Waste Glass Power & Foundry Waste Sand on Properties of Concrete**

Guided by : **Prof. G.N. Kanade**
Dept. of Civil Engineering
T.K. Kore Institute of Engineering & Technology
Warnanagar – 416 113, Dist. Kolhapur

Second Prize

No one found suitable

12. **ISTE National Award for Best M.Tech. Thesis in Agricultural Engineering** instituted by the Organisers of the 28th Annual Convention of ISTE held at PAU, Ludhiana during November 1998.

Awarded to :

Mr. Talokar Ashwinee Shrikrishna
Agricultural Engg. Dept.
Irrigation and Drainage Engineering
Dr. Panjabrao Deshmukh Krishna Vidyapeeth
Akola – 444 104 (Maharashtra)

For the thesis titled : **Field Verification of Aquacrop Results for Irrigated Tomato**

Guided by : **Dr. S.B. Wadtkar**
Head, Dept. of Irrigation and Drainage Engg.
Dr. Panjabrao Deshmukh Krishna Vidyapeeth
Akola – 444 104 (Maharashtra)

13. **ISTE - Kings College of Engineering National Award for the Best M.Tech. Thesis in Engineering to promote research in agricultural applications and/or rural development** instituted by the management of Kings College of Engineering, Punalkulam, Pudukkottai Dist., Tamil Nadu during the 18th ISTE National Students Convention.

Only one application and not found suitable.

14. **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. Rupinder Singh
Professor, Production Engineering
Guru Nanak Dev Engineering
Ludhiana – 141 006, Punjab

15. **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. N. Suthanthira Vanitha
Professor & Head
Knowledge Institute of Technology
Salem – 637 504, Tamil Nadu

16. **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:

Prof. G. Baskar

Professor, Dept. of Bio Technology
St. Joseph's College of Engineering
Chennai, Tamil Nadu

For the innovative research work : **Production and targeted drug delivery of therapeutic protein**

17. **Sri V.V.R. Seshadri Rao, Gudlavelleru 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.

Jointly awarded to

KCG College of Technology
Chennai

&

Madanapalle Institute of Technology & Science
Madanapalle, Chittoor Dist.

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

No one found suitable

19. **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.

College

Dr. Neelam Ruhil
Head, Dept. of Electronics & Computer Engg.
Dronacharya College of Engineering
Gurgaon – 123 506 (Haryana)

Polytechnic

No one found suitable

20. **ISTE National Award for Best Administrator Award** instituted to appreciate the outstanding leadership qualities of an Administrator in institutional development and enhancing the standards of technical education

Awarded to

Dr. A.S. Kori
Executive Director & Member Secretary
Karnataka State Higher Education Council
Government of Karnataka, Bangalore

21. **ISTE Best Clean & Green Campus Award** instituted for the very clean, green and beautiful campus providing an excellent ambience for learning

Awarded to

Sandip Foundation's Sandip Polytechnic
Nashik (Maharashtra)

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:

Dr. Narinder Kumar Khullar

Professor, Dept. of Civil Engineering
College of Agricultural Engineering & Technology
PAU, Ludhiana

2. **Best Engg. College Teacher Award for Maharashtra State** instituted by Govt. of Maharashtra

Dr. Anil Bhusaheb Pawar

Associate Professor
Sanjivani College of Engineering
Kopergaon, Dist. Ahmednagar

3. **Rajalaxmi Memorial Best Engineering College Teacher Award for Orissa** instituted by the Orissa Engineering College, Bhubaneswar

Prof.(Dr.) Manoranjan Pradhan

Dean (HA), Professor & HOD CSE Dept.
Gandhi Institute of Technological Advancement
Dist. Khurda, Bhubaneswar (Orissa)

4. **Charutar Vidya Mandal, Vallabh Vidyanagar, Gujarat Award for the Best Engineering College Teacher in Gujarat State**

Dr. Sanjay Garg

Professor & Head, Computer Science & Engg. Dept.
Institute of Technology, Nirma University
Ahmedabad, Gujarat

5. **Charutar Vidya Mandal, Vallabh Vidyanagar, Gujarat Award for the Best Polytechnic Teacher for Gujarat State**

No nomination received

6. **Prof. V.K.M. John Award for the Best Engineering College Teacher of Kerala State** instituted by M.A. College of Engineering, Kothamangalam

Dr. K. Krishnakumar

Professor & Head, Dept. of Mechanical Engg.

College of Engineering
Trivandrum (Kerala)

7. **ISTE Narsee-Monjee Award for Polytechnics having Best Overall Performance** instituted by the Narsee-Monjee Trust, Mumbai.

Awarded to:

Government Polytechnic
Nagpur

8. **Best Polytechnic Teacher Award (State Level)**

Andhra Pradesh

Dr. D. Venkata Ramana
Head, Mechanical Engg. Section
Government Polytechnic
Yadagirigutta, Nalagonda Dist.

Bihar

No one found suitable

Kerala

Prof. Biju M.J.
Head of Department (Computer Engg.)
Government Women's Polytechnic College
Thrissur (Kerala)

Karnataka

Mr. B. Elangovan
Selection Grade Lecturer in Mathematics
JSS Polytechnic for the Differently Abled
JSS Technical Institutions' Campus
Mysore – 570 006

Maharashtra & Goa

Dr. Sanjay Wasudeorao Rajurkar
Lecturer (Selection Grade) in Mech.Engg.
Government Polytechnic, Nagpur

Orissa

No nomination

Punjab

Mrs. Nisha Sharma
HOD Computer Engg. Dept.
Rayat Polytechnic College
Railmajra, Dist. S.B.S. Nagar – 144 533

Uttar Pradesh

Dr. Manoj Kumar Varshaney

D.N. Polytechnic

Meerut (U.P.)

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

Awarded to:

Dr. D.M. Angeline Sakia

Senior Lecturer, Chemistry

CSI Polytechnic, Salem

- 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 nomination received

- 13. ISTE Best Section Award for the year 2016**

Awarded to:

ISTE Karnataka Section

- 14. ISTE Best Emerging Section Award for the year 2016**

ISTE Assam Section