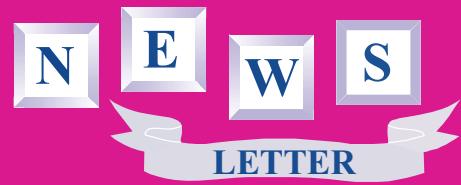


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AICTE-ECI-ISTE CHHATRA VISHWAKARMA AWARDS 2018
organised by All India Council for Technical Education, New Delhi
on January 21, 2019

The AICTE in association with Engineering Council of India (ECI) and the Indian Society for Technical Education (ISTE) organised the 2nd Chhatra Vishwakarma Awards 2018 under the theme “Empowerment of Villages through Technologies” on 21st January, 2019 at AICTE Hqrs., New Delhi.

The Hon'ble Vice President of India Shri M. Venkaiah Naidu Ji was the Chief Guest and inaugurated the programme. The Hon'ble Vice President presented the Chhatra Vishwakarma Awards to students and their mentors and Sansad Adarsh Gram Yojana (SAGY) awards to institutions during the inaugural function.

Chhatra Vishwakarma Awards

The Chhatra Vishwakarma Awards are inspired by the spirit of engineering and creation patronised by Lord

Vishwakarma, the ruling deity of construction practices in India. The awards aim to motivate young individuals, inspire leaders and institutions and organisations to recognise and applaud the innovations and achievements of individuals as well as institutions.

Shri Naidu Ji said that the awards challenge young students to come up with novel ideas that have a great potential to impact life in villages through technological interventions at the grass root level. Expressing his agreement with Mahatma Gandhi's statement that 'the future of India lies in its villages', the Vice President said that the development of villages is an essential precondition to the development of the nation.

Shri Naidu ji also stated that educational institutions must re-orient their curriculum to ensure that students spend time in rural areas, interacting with people and understanding their problems. He said



Inauguration of 2nd AICTE-ECI-ISTE Chhatra Vishwakarma Awards on January 21, 2019 by Hon'ble Vice President of India Shri M. Venkaiah Naidu Ji at AICTE Hqrs., New Delhi

2nd AICTE-ECI-ISTE CHHATRA VISHWAKARMA AWARDS



that 'one size fits all' approach will not ensure development in a vast and diverse country like India, as every village has its own individuality, its own industries and its own developmental needs. He congratulated the All India Council of Technical Education's endeavour to catalyse rural development in association with the Engineering Council of India (ECI) and the Indian Society for Technical Education (ISTE).

The Secretary, Higher Education Shri R. Subrahmanyam and the Chairman AICTE Prof. Anil D. Sahasrabudhe also spoke on the occasion and applauded the students for becoming true nation builders. The council received a total of 1067 applications from the teams of various institutions. After scrutiny, 118 teams with a total of 310 students have been called for the National Convention at AICTE Headquarters, New Delhi.

The projects presented by the team, were assessed by eminent jury of domain experts and following teams/institutions are awarded 1st position in the following categories:

Category: Any other Rural Appropriate Technologies
Army Institute of Technology, Maharashtra

Category : Education, Skill Initiative & Startups
Gokaraju Rangaraju Institute of Engineering and Technology, Telangana

Category: Rural Craft & Livelihood, Rural Infrastructure, Tourism
Sri Venkateswara College of Engineering, Andhra Pradesh

Category: Agriculture & Food
Sri Krishna College of Technology, Tamil Nadu

Category: Water & Irrigation
Aditya Engineering College, Andhra Pradesh

Category: Sanitation & Solid Liquid Waste Management
Kalasalingam Academy of Research and Education, Tamil Nadu

AICTE has instituted the SAGY Award with an aim to motivate, recognize and honor the institutions under the theme "**Developed Village-Developed Nation**" to raise their performance in the specific domains leading to significant contribution for the growth and development of villages and Country as well. Under this Award, 103 nominations were received from AICTE approved institutions across the country. The entries were scrutinized at different stages and judged by a jury of eminent experts in the field.

Only sharp and well focussed photographs with ISTE Logo and Banner in the background shall be considered for publication.

Editor

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QUOTE FOR THE MONTH

THE EGO

All bad qualities centre round the ego. When the ego is gone, realisation results by itself. There are neither good nor bad qualities in the self. The self is free from all qualities. Qualities pertain to the mind only.

WIT AND WISDOM

- Do not force someone to remember you all the time. Just stay silent and let them realize how will they be without you in their life.
- Successful people always have two things on their lips: 1) Silence & 2) Smile.
- Do not cry because it is over, smile because it happend.
- For every minute you are angry you lose sixty seconds of happiness.
- Patience is not about the ability to wait, but the ability to keep a good attitude while waiting.
- Fight with your strength, but not with others' weakness! Because true success lies in your efforts, not in others defeats.
- Helping one person might not change the whole world, but it could change the world for one person.
- Life will be happier and stressless if we remember one simple thought, "we cannot have all that we desire, but time will give us all that we deserve.
- Success does not depend on the size of our brain. It is dependent on the size of our thoughts. Think positive, achieve greater success!
- Never hold your head high with pride or ego. Remember...even the winner of a Gold Medal gets the medal only when he puts his head down!
- A mountain is not higher than your confidence, because it will be under your feet if you reach the top.
- If 5 seconds of smile you can make a photograph more beautiful. Then just imagine how beautiful your life will be when you keep on smiling.
- No matter how many times teeth bite and tongue. They still stay and work together. That is the spirit of forgiveness and relationship.



ACTIVITY FOR THE MONTH

TOPIC FOR DISCUSSION

Way to Enrich Enrollments in Technical Education

All the Chapters/Student Chapters may conduct Seminars/Workshops on the above topic and send the recommendations to the Headquarters for the needful.

NEWS FROM ISTE FACULTY AND STUDENT CHAPTERS

GUJARAT

- **Atmiya Institute of Technology & Science for Diploma Studies, Rajkot** organised seminar on **Autodesk Fusion 360** on 23-1-2019 with the objective that the students will gain the knowledge and information about the existing challenges in the making generative industrial product design. The expert of the seminar was Shri I.J. Jadeja, HOD, Mech.Engg. Dept., AITSDS.



Expert Shri I.J. Jadeja delivering the address during the seminar.

KARNATAKA

- **Basavakalyan Engineering College, Basavakalyan** celebrated Swamy Vivekananda Birth Anniversary on 12-1-2019. On this occasion Dr. B.E. Rangaswamy, Dean, R&D, Professor and HOD, Dept. of Biotechnology, BIET, Davangere was the chief guest and delivered a technical talk on **Science and Technology Driven Innovation Role in Nation Building** to all students and staff members.



Dignitaries on the dais during the inauguration of the programme

MAHARASHTRA & GOA

- **P.R. Pote (Patil) Education & Welfare Trusts Group of Institutions College of Engineering & Management, Amravati** organised 3 days workshop on **PCB Design** from 10th to 12th January, 2019.



Student participants during the workshop.

- **Pankaj Laddhad Institute of Technology and Management Studies, Buldana** organised a talk on **An Introduction and Chambers Efforts to Make Students Employable** on 4-1-2019 in association with Maharashtra Chamber of Commerce, Industry & Agriculture Mumbai. The talk was conducted by the Members of Chamber Hon'ble Mr. Sandip Raut and Hon'ble Mr. Prabhakar Ghatge. They explained the importance of soft skill in the career development process and motivated all the students for their overall personality development. The programme was organised under the guidance of Dr. P.M. Jawandhiya, Principal and Prof. G.P. Deshmukh, ISTE Student Advisor and his team of the institute.



Student participants and faculty members during the program.

- **SIES Graduate School of Technology, Nerul, Navi Mumbai** organised one week SF-STTP on **Application of Computer Aided Engineering Tools in Mechanical Technology** from 1st to 5th January, 2019. The programme was inaugurated by Dr. S.G. Bhirud and delivered the address.



Participants alongwith invited speakers during the session.

TAMIL NADU

- **Priyadarshini Engineering College, Vaniyambadi** organised one day National Level Technical workshop on **Motivate Yourself** on 8-1-2019. The resource person of the program was Dr. R.N. Ramakrishna, Professor & Managing Director, Cliff Top Resort, Yellagiri Hills.



Dr. R.N. Ramakrishna interacting with student participants during the workshop.

NEWS FROM ISTE FACULTY AND STUDENT CHAPTERS

- **Arasan Ganesan Polytechnic College, Sivakasi** organised the programme **Celebrating the Success -2018** on 28-12-2018. Dr. M. Nandakumar, Principal and Chairman of the Chapter presented the highlights of the activities carried out during the year. Appreciation certificates and mementos were presented to the staff members who were involved in bringing laurels and awards to the institutions



Dignitaries on the dais during the inauguration of the programme

- **Arunachala College of Engineering for Women, Nagercoil** organised one day seminar on **Cost Effective Construction Techniques** on 5-1-2019. The resource person for the programme was Dr. J. Prakash Arul Jose, Professor and Head, Civil Engg. Dept., Noorul Islam Centre for Higher Education.



Principal Dr. S. Joseph Jawahar delivering the inaugural address.

- **Thiagarajar Polytechnic College, Salem** conducted activities for all faculty members like programme on **Simplified Kundalini Yoga** by the resource person Mrs. Arulnidhi S. Arulsevi, World Community Service Centre, Salem; **Class room Communication and Management** by the resource person Dr. G. Selvi, Lecturer (S.G./EEE Dept.) and **Instructional Objectives, Planning and Methods** by Dr. K. Senathipati, Lecturer (S.G./EEE Dept.) as resource person on 29-12-2019.



The resource person Arulnidhi S. Arulsevi & Team given training on Aagni Disha to the faculty members.

- **A.V.C. College of Engineering, Chennai** organised one day Faculty Development Programme on **Induction Programme for Students** on 10-1-2019. This programme was the outcome based on the resource persons who attended the ten days FDP for **Students Induction** sponsored by AICTE and how to implement them in the forthcoming academic year.

- **Kings College of Engineering, Punalkulam, Thanjavur** organised technical seminar on **Special Concrete** by Mr. R. Sundharam, Assistant Professor, Dept. of Civil Engineering on 3-1-2019 for the faculty members of the institution. The chapter also organised **Technical Paper Presentation** on 9-1-2019 and **Technical Quiz Competition** on 30-1-2019



Student actively presenting the papers during the paper presentation.

- **Parisutham Institute of Technology and Science, Thanjavur** conducted **Science Exhibition - SCIDEA'19** on 26-1-2019. Mr. P. Vijay, Software Developer, INFOSYS, Bangalore inaugurated the programme.



Science Exhibition at a glance.

- **Kamaraj College of Engineering & Technology, Madurai Dist.** organised guest lecture on **Project Management** on 21-12-2018. The College Visiting Professor Scientist Shri A. Dhurkadas, DRDO Scientist (Retd.) was the resource person and interacted with students and motivated them.



Guest Lecturer by Scientist Shri A. Dhurkadas.

AICTE-ISTE INDUCTION/REFRESHER PROGRAMME

HARYANA

- **MERI College of Engineering and Technology, Rohtak, Haryana** conducted one week AICTE-ISTE sponsored Induction/Refresher Program on **Challenges in Engineering Education** from January 7th to 12th, 2019. The function was presided over by Shri I.P. Aggarwal, President, MERI-Group of Institutions. Dr. D.S. Mor, Chairman, ISTE Haryana Section was inaugurated the programme. Prof. Lalit Aggarwal, Vice President, MERI Group of institutions emphasized on the need of changing the teaching pedagogy as per current scenario and how a faculty can contribute in nation building. Prof. Umesh Gupta, Director discussed about the theme of the programme.



Dignitaries during the inauguration of the programme.



Dignitaries, participants, faculty and students during the programme.

KARNATAKA

- **University BDT College of Engineering, Davangere** conducted one week Induction/Refresher Programme on **Recent Advances in Smart Grid Technology** from January 21st to 27th, 2019. The Chief Guest of the function were Dr. H.V. Sharanappa, Hon'ble Vice Chancellor, Davangere University, Davangere and Sri Ashok D.M., MD & CEO, AVI Solar Energy Pvt. Ltd., Bengaluru. During the programme 15 eminent resource persons from the academy and industry along with art of living covering 21 sessions was conducted with total 40 participants. The participants expressed their satisfaction about the programme relevance, contents, knowledge of resource persons, hands on sessions using matlab and usefulness in their career.



Dignitaries during the inauguration of the programme.

MAHARASHTRA & GOA

- **Institute of Civil & Rural Engineering, Gargoti, Dist. Kolhapur** conducted one week AICTE-ISTE sponsored Induction/Refresher Programme on **Improving Teaching Effectiveness in Polytechnic Institutions** from 17th to 22nd December, 2018. Prof. Pratapsinh K. Desai, President, ISTE was the Chief Guest and inaugurated the programme. Prof. R.S. Suryawanshi Patil was the course coordinator for the programme.



Dignitaries, participants, faculty and students during the programme.

TAMIL NADU

- **Virudhunagar S. Vellaichamy Nadar Polytechnic College, Virudhunagar** conducted one week AICTE-ISTE Induction/Refresher Programme on **Industrial Automation** during December 17th to 22nd, 2018. Shri B. Jegadeesan, Principal I/c was the Course Coordinator for the programme.



Participants, Faculty and Resource persons during the programme.

NEWS FROM ISTE SECTIONS

MAHARASHTRA & SECTION

- **16th ISTE Student's Convention of Maharashtra & Goa Section** was held at Ashokrao Mane Group of Institutions & Ashokrao Mane Polytechnic, Vathar on 11th January, 2019. The Convention was inaugurated by the Chief Guest Dr. Dileep N. Malkhede, Advisor-I (RIFD), AICTE, New Delhi. Dr. Pratapsinh K. Desai, President, ISTE; Prof. M.A. Kakade, Director, B.O.E.E. SUK and Prof. K.P. Kumbhar, Secretary, ISTE Maharashtra & Goa Section were the guests of honor for the inaugural ceremony. The theme of the convention was **Technology Innovations for Sustainable Development**. More than 1100 student participants were the beneficiaries of the Convention.



Dignitaries during the inauguration of the 16th ISTE Students Convention of ISTE Maharashtra & Goa Section.



Prof. Pratapsinh K. Desai, President, ISTE addressing the participants



Keynote address by the chief Guest Prof. Dileep N. Malkhede, Advisor-I (RIFD), AICTE, ND



Prize distribution to winner student participants.



Participants, faculty and dignitaries during the convention.

TELANGANA SECTION

- **13th ISTE Telangana Section Convention and Award Function** was conducted at MLR Institute of Technology, Hyderabad on 19-01-2019. Prof. S. Rama Chandram, Vice Chancellor, Osmania University was the Chief Guest of the Programme. The guest of honour of the function were Prof. A. Venugopal Reddy, Vice Chancellor, JNTU Hyderabad; Prof. Y. Padma Sai, Secretary-cum-Treasurer, ISTE TS and Sri M. Laxman Reddy, Chairman, MLR Institute of Technology. The Award function was attended by more than 200 participants from various colleges, awardees and ISTE members. Prof. B.C. Jinaga, Former Professor, ECE and Rector, JNTU Hyderabad was awarded Life Time Achievement Award.



Dignitaries on the dais during the inauguration of ISTE TS Convention and Award Function.

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....Section News continued from page 7



Life Time Achievement Award for Prof.B.C.Jinaga, Former Professor of ECE & Rector, JNTU Hyderabad

- **4th ISTE Telangana Section State Level Students Convention** was conducted at Nalla Malla Reddy Engineering College, Hyderabad on 23-24 January, 2019. Prof. T. Papi Reddy, Chairman, Telangana State Council of Higher Education was the chief guest for the function. Prof. A. Venugopal Reddy, Vice Chancellor, JNTU Hyderabad and Chairman, ISTE TS; Sri Nalla Malla Reddy, Secretary, Nalla Malla Reddy Education Society and Prof. Y. Padma Sai, Secretary-cum-Treasurer, ISTE TS were the guests of honour for the inaugural function of the convention. Dr. Divya Nalla, Principal, NMREC delivered the welcome address.



Chief Guest Prof. T. Papi Reddy, Chairman, TSCHC addressing the gathering on the occasion of inaugural session.



The Secretary, NMREC presenting rupees two lakh cheque to the Chairman ISTE TS Section.

ISTE FACULTY & STUDENT CHAPTER INAUGURATION

KARNATAKA

- **Basavakalyan Engineering College, Basavakalyan** ISTE Student Chapter was inaugurated by Dr. Karisidappa, Vice Chancellor, VTU, Belagavi. Prof. Pratapsinh K. Desai, President, ISTE also graced the occasion. Dr. C.K. Subbaraya, Chairman, ISTE Karnataka Section; Shri Dilipkumar Talampally, Chairman, BKEC; Dr. S.B. Kivade, Principal, BKEC and Prof. Nijananda Reddy, Secretary ISTE Karnataka Section were also present on this occasion.



Dignitaries on the dais during the inauguration of ISTE Student Chapter.

- **Poojya Doddappa Appa College of Engineering, Kalaburagi** ISTE Students Chapter inaugurated on 28-12-2018 by Dr. S.G. Malashetty, ISTE Executive Council Member. Dr. S.S. Awanti, Principal was presided over the function.



Dignitaries on the dais during the inauguration of ISTE Student Chapter.

- **Dayananda Sagar Academy of Technology & Management, Bangalore** ISTE Faculty Chapter and Student Chapter was inaugurated on 21-12-2018 by Dr. Sangappa S.B., ISTE Executive Council Member. Dr. Sumithra Devi K.A., Dean Academics and Secretary, ISTE Faculty Chapter, RRCE delivered the welcome address. Shri Veeresh Murthy, Treasurer & DSATM-ISTE Chapter Coordinator gave an overview of the institutions and about various activities. Dr. C. Nandini, Vice-Principal, DSATM Presided over the function and delivered the presidential address. The Chief Guest Dr. Sangappa highlighted the importance of ISTE Chapter in enhancing the student's growth both academically and professionally to achieve higher standards.

Note : ISTE does not assume any responsibility for the information furnished and views expressed by the individuals.

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