National Institute collaboration with Indian Institute

Saturday, 2 February 2019

National Institute of Technology, Tiruchirappalli (NITT) in collaboration with Indian Institute of Food Processing Technology, Thanjavur (IIFPT) have developed a 2TR prototype solar assisted cold storage (PSCS) system in the Industrial Automation Laboratory in NITT by the team of faculty from the both the institutes. This project was fully funded by Department of Science and Technology (DST), Govt. of India. This facility was inaugurated on Saturday, 02 February 2019 at 11:00 AM by Prof. Mini Shaji Thomas, Director, NITT in the presence of Dr.C. Anandharamakrishnan, Director, Indian Institute of Food Processing Technology (IIFPT), Thanjavur, Mr.A.S.Ananthakrishnan, Chairman, CII Trichy Zone & Managing Director, CEEYES Engineering Industries Pvt. Ltd and Dr.S.Rominus Valsalam, Former Associate Director, Centre for Development of Advanced Computing (CDAC), Thiruvananthapuram. The main aim of PSCS system is to replicate a mobile multi commodity cold storage system to store different fruits and vegetables and reduce post-harvest losses specifically from the farmer’s field to the cold storage facility which is the major issue faced by Indian farmer community. The PSCS system consisting of two cold rooms and a chiller unit kept in between the cold rooms. In this system, the shelf life of fruits and vegetables can be increased by maintaining the temperature and humidity of the fruits and vegetables on recommended range of standards. The uniqueness of the project is using the Low Melting Temperature Phase Change Material (PCM) to store and circulate in the cold storage rooms instead of direct evaporation of refrigerant. The excess cold energy can be stored in the PCM and is utilized when the absence of solar energy and Grid. This is an energy saving and cost-effective system when compared to the Battery Energy Storage.

The project team was informed the technology is ready to disseminate for the interested stakeholders. The project team members from NIT,Tiruchirappalli are Dr. M.Jaya Bharata Reddy, Dept of Electrical and Electronics Engg, Dr. N. Sivakumaran, Dept of Instrumentation and Control Engg, Dr. V. Mariappan, Dept of Mechanical Engg, Dr.S.Senthil Kumar, Dept of Electrical and Electronics Engg, Dr. G.Saravanallango,Dept of Electrical and Electronics Engg., and from IIFPT, Thanjavur,Dr. M. Loganathan, Professor and Dr. V R Sinija, IIFPT, Thanjavur.
Five-day workshop on automation begins at NIT-T

DC CORRESPONDENT
TIRUCHY, FEB 1

Dr S. Rominus Valsalam, former head of Control & Instrumentation Engineering department and director of ERDCI Institute of Technology,

CDAC, Thiruvananthapuram emphasised the need for close interaction between industry and academia to solve the problems faced by the Industry. Consequently, they can offer the masses products and services that are less costly and of better quality with fewer emissions.

Mr. Rominus Valsalam made this observation while inaugurating a five-day workshop on 'Recent Trends in Industrial Process automation (RTIPA) organised by the department of Instrumentation and Control Engineering (ICE) and the department of Electrical and Electronics Engineering (EEE), National Institute of Technology, Tiruchirappalli (NIT-T) here on Friday.

Eminent professionals from industries like M/s Tamil Nadu Newsprint and Papers Limited (TNPL), Karur, Adani Ennore Terminal, Chennai, Sundaram Fasteners Limited, Alstom, and faculty members from academic institutes are attending the workshop.

Dr N Sivakumaran, professor & coordinator, department of ICE, welcomed the gathering, while Dr K.Srinivasan, associate professor & coordinator, Department of ICE, proposed a vote of thanks.
Inauguration of Solar Photovoltaic powered cold storage facility for fruits and vegetables today

By hellomadras - February 2, 2019

National Institute of Technology, Tiruchirapalli (NITT) in collaboration with Indian Institute of Food Processing Technology, Thanjavur (IIFPT) have developed a 2TR prototype solar assisted cold storage (PSCS) system in the Industrial Automation Laboratory in NITT by the team of faculty from both the institutes. This project was fully funded by Department of Science and Technology (DST), Govt. of India. This facility was inaugurated on Saturday, 02 February 2019 at 11:00 AM by Prof. Mini Shaji Thomas, Director, NITT in the presence of Dr.C. Anandharamakrishnan, Director, Indian Institute of Food Processing Technology (IIFPT), Thanjavur, Mr.A.S.Ananthakrishnan, Chairman, CII Trichy Zone & Managing Director, CEEYES Engineering Industries Pvt. Ltd and Dr.S.Rominus Valsalam, Former Associate Director, Centre for Development of Advanced Computing (CDAC), Thiruvananthapuram.

The main aim of PSCS system is to replicate a mobile multi-commodity cold storage system to store different fruits and vegetables and reduce post-harvest losses specifically from the farmer’s field to the cold storage facility which is the major issue faced by Indian farmer community. The PSCS system consisting of two cold rooms and a chiller unit kept in between the cold rooms. In this system, the shelf life of fruits and vegetables can be increased by maintaining the temperature and humidity of the fruits and vegetables on the recommended range of standards. The uniqueness of the project is using the Low Melting Temperature Phase Change Material (PCM) to store and circulate in the cold storage rooms instead of direct evaporation of refrigerant. The excess cold energy can be stored in the PCM and is utilized when the absence of solar energy and Grid. This is an energy saving and cost-effective system when compared to the Battery Energy Storage.

The project team was informed the technology is ready to disseminate for the interested stakeholders. The project team members from NIT, Tiruchirappalli are Dr. M.Jaya Bharata Reddy, Dept of Electrical and Electronics Engg, Dr. N. Sivakumaran, Dept of Instrumentation and Control Engg, Dr. V. Mariappan, Dept of Mechanical Engg, Dr. S.Senthil Kumar, Dept of Electrical and Electronics Engg, Dr. G.Saravanallango, Dept of Electrical and Electronics Engg., and from IIFPT, Thanjavur, Dr. M. Loganathan, Professor and Dr.V R Sinija, IIFPT, Thanjavur.

2nd FEBRUARY 2019
TAMIL NADU NIT-T alumni plan ‘Hall of Fame’ in campus

FEBRUARY 02, 2019 00:00 IST; UPDATED: FEBRUARY 02, 2019 05:34 IST

A permanent ‘Hall of Fame’ to showcase achievements of alumni members has been planned for launch next year at National Institute of Technology-Tiruchi. Memorabilia and photographs of nostalgic moments of alumni, professors and institute are to be displayed in the hall to give visitors a memorable experience. The proposal was mooted earlier this month by RECAL, alumni association of NIT-T, coinciding with the launch of Global Alumni Meet 2020, in Chennai. The alumni members representing academia, entrepreneurship and corporate realms interacted with Institute Director Mini Shaji Thomas and Dean, Alumni Relations, Raman and expressed their keenness to sustain their support for the alma mater. Mr. Raman said a mechanism was in place to enlist alumni as visiting faculties, designing industry-specific courses for students, mentorship programme, and creating opportunities for student internship in their concerns. RECAL had chapters in Tiruchi, Chennai, Bangalore, Mumbai, Delhi, Hyderabad, UAE, Singapore and USA. It was behind the start of Internet of Things (IoT) lab, and Multi-disciplinary Student Innovation Center (SCIEnT) in the campus. “We are planning to expand alumni interaction and work closely with the institute to enhance brand NIT-Tiruchi,” said Krishna Sai, president, RECAL. Last week, the alumni, who were amongst the first batch of REC (class of 1969) called on Ms. Thomas and handed over an entire collection of pictures of Late P.S. Manisundaram, founder -principal of REC-Trichy (NIT-Tiruchi), for archiving. The albums included pictures taken over a period of 18 years. The photographs describe the first two decades of REC-Tiruchi in a visually striking manner.
EXHIBIT NEWS SERVICE

FORMER chairman of the Indian Space Research Organisation (ISRO) K Sivan Kumar addressed the students of NIT-Trichy on Friday, calling for practical innovations that would be relevant to the society and help the masses.

The Padma Shri awardee highlighted ISRO’s timeline and his experience at the space organisation in his address to the gathering for Probe, the institution’s annual technical symposium organised by the Electronics and Communication Engineering department.

Probe is a three-day intercollegiate symposium with competitions in cryptography, circuit design, and how to hack apart from numerous workshops and lectures.

The former ISRO chairman spoke on how space research and innovation was continuously making contributions to the country. He recalled the foundation of ISRO when Vikram Sarabhai set up the Thumba Equatorial Rocket Launching Station (TERLS) in Thiruvananthapuram. Kumar said that the land was acquired from fishing hamlets on a premise that the research will, among other things, contribute to fishermen at large.

Delivering on the promise, ISRO’s satellites have the technology to visually identify fishing hotspots for fishermen, alerting fishermen near international borders and providing assistance with the help of satellite tags without the need for a mobile phone or other satellite reception. Kumar pointed out. This, he added, was cutting on fuel waste by fishermen and provided them with a means of evading the various sources of revenue towards fuel expenditure in the country.

The scientist also explained how satellite-enabled direct-to-home television and other means of communications helped information reach the masses. With these examples, Kumar spoke about how relevant practical innovations were crucial in catering to the needs of members from all walks of life. He urged the students to orient themselves to contribute towards society with new innovations.

The man who oversees the Mars Orbiter Mission also spoke on Prime Minister Narendra Modi’s announcement on launching a manned space mission to the near future. He touched upon space research opportunities for students especially in exploration, resource exploitation and tourism referring to SpaceX and other private players who were delving into the field.

Vijaynath Kapanath from chip-maker Qualcomm also spoke to the students at the inauguration.
NIT Trichy in collaboration with IIFPT develops energy saving and cost-effective cold storage system

TNN | Feb 2, 2019, 04.53 PM IST

TRICHY: Industrial Automation Laboratory of National Institute of Technology (NIT) Trichy has developed energy saving and cost-effective cold storage system jointly with Indian Institute of Food Processing Technology (IIFPT) Thanjavur.

This prototype of 2-ton capacity solar assisted cold storage (PSCS) system was developed at a cost of Rs 1.10 crore with funding from department of science and technology (DST).

Inaugurated by NIT Trichy Director Mini Shaji Thomas on Saturday, the main aim of PSCS system is to replicate a mobile multicommodity cold storage system to store different fruits and vegetables.

This will help in reducing post-harvest losses specifically from the farmer’s field to the cold storage facility which is the major issue faced by Indian farmer community, she said.

The team which developed the system said that the shelf life of fruits and vegetables can be increased by this system by maintaining the temperature and humidity of the fruits and vegetables on the recommended range of standards.

The uniqueness of the project is using the low melting temperature phase change material (PCM) to store and circulate in the cold storage rooms instead of direct evaporation of refrigerant. Saying that it is an energy saving and cost-effective system when compared to the Battery Energy Storage, the team said that the excess cold energy can be stored in the phase change material (PCM) of the system and is utilized when the absence of solar energy and Grid. The project team also informed that the technology is ready to disseminate for the interested stakeholders.
NIT-Trichy develops energy saving, cost-effective cold storage system

TRICHY: Industrial Automation Laboratory of National Institute of Technology (NIT), Trichy has developed an energy saving and cost effective cold storage system jointly with Indian Institute of Food Processing Technology (IIFPT), Thanjavur.

This prototype of two-tonne capacity solar assisted cold storage (PSCS) system was developed at a cost of Rs 1.10 crore with funding from department of science and technology (DST).

Inaugurated by NIT-Trichy director Mini Shaji Thomas on Saturday, the main aim of PSCS system is to replicate a mobile multi-commodity cold storage system to store fruits and vegetables and reduce post-harvest losses specifically from the farmer’s field to the cold storage facility, which is the major issue faced by Indian farmer community.

This will help in reducing post-harvest losses specifically from the farmer’s field to the cold storage facility, which is the major issue faced by Indian farmer community, she said.

The PSCS system consists of two cold rooms and a chiller unit kept in between the cold rooms. The team, which developed the system, said that the shelf life of fruits and vegetables can be increased using this system by maintaining the temperature and humidity of the fruits and vegetables on the recommended range of standards.

The uniqueness of the project is using the low melting temperature phase change material (PCM) to store and circulate in the cold storage rooms instead of direct evaporation of refrigerant.

The project team also informed that the technology is ready to disseminate for the interested stakeholders.
NITT Workshop on Recent Trends in Industrial Process

The Department of Instrumentation and Control Engineering (ICE) and the Department of Electrical and Electronics Engineering, National Institute of Technology, Tiruchirappalli (NIT-T) is organising a Workshop on the ‘Recent Trends in Industrial Process Automation (RTIPA) from 1-2-2019 to 5-2-2019. Industrial automation is the key to make the process industries competitive. It is an important component of industrialisation. Except a few operations, many processes and systems could be automated. It would help the companies reduce the expenditure and make them competitive. There is a great scope for automation in Supervisory control and Data Acquisition System (SCADA), Distributed Control System (DCS) and Programmable logic controller (PLC).

Dr. N Sivakumaran, Professor & Coordinator, Dept. of ICE welcomed the gathering and spoke on the objective of course to provide knowledge on the state-of-the-art technologies in the field of Wireless, Internet of things (IoT) and Cloud computing, which in turn would enable to establish industry institute interaction. The Technical sessions will be handled by the experts from Yokogawa India Limited, Gantner Instruments India Pvt. Ltd., Siemens Centre of Excellence (CoE), BHEL Trichy and faculty members from NIT-T. The Hands-on training sessions shall be provided in the areas on Industrial IoT, PLC, DCS as well as the process test rigs at Industrial Automation laboratory, Department of Instrumentation and Control Engineering and Siemens centre of excellence (CoE). Dr. B. Vasuki, Head, Dept of ICE briefed about the department facilities and informed the participants to utilise the facilities available with us.

Dr. S. Rominus Valsalam, Former Head of Control & Instrumentation Engineering, Department and Director of ERDCI Institute of Technology, CDAC, Thiruvananthapuram inaugurated the workshop and delivered the inaugural address emphasising the need for close interaction between Industry and Academia to solve the problems faced by the Industry. Consequently, they can offer the masses of the country products and services that are less costly & better quality with less emissions to the atmosphere. This assignment will ensure cyber-security in all the systems and will manifest the characteristics of attack resilience. We had been using Supervisory Control and Data Acquisition (SCADA) Systems, Distributed Control Systems (DCS), Programmable Logic Controllers (PLC) and Remote Terminal Units (RTU) for Industrial Process Automation. Presently, these systems are augmented with intelligent systems, advanced controls and Industrial Internet of Things (IIoT) to fetch data even to the horizon of the Internet. Hosting the data to the cloud enables the comparison of similar systems worldwide to take quick decisions. This collaborative exercise between the two organizations is advantageous in terms of the transition of technology and the growth of automation intelligence. The academic institutions can find out solutions to the problems with their strong foundation in Process Modelling, State Estimation, Advanced Control Algorithms, Optimization Techniques, Intelligent System Technologies, Image Processing and Signal Processing Algorithms. The industries can identify the problems, procure the necessary equipment and implement the solutions offered by the academia in their plants. The Chief Guest explained these concepts with examples from the drinking water, thermal power, solar power, sugar, cement and steel industries.

He also added, “I am happy to see NIT, Tiruchirappalli is doing consultancy work and research projects for providing solutions to industrial problem. This is one of the very important outcome for establishing industry institute interaction”.

Dr. K. Srinivasan, Associate Professor & Coordinator, Dept of ICE thanked the gathering.

Eminent professionals from industries like M/s Tamil Nadu Newsprint and Papers Limited (TNPL), Karur, Adani Ennore Terminal, Chennai, Sundaram Fasteners Limited, ALSTOM etc., and faculty members from academic institutes are attending the workshop.

The workshop were coordinated by Dr N Sivakumaran, Dr K Srinivasan, Department of Instrumentation and Control Engineering and Dr G Saravanallango, Department of Electrical and Electronics Engineering, National Institute of Technology, Tiruchirappalli.
Prototype solar-driven cold storage switched on at NIT-T

R. VALAYAPATHY | DC
TIRUCHY, FEB 2

National Institute of Technology, Tiruchirappalli (NIT-T), in collaboration with Indian Institute of Food Processing Technology, Thanjavur (IIFPT) has developed a ‘2TR prototype solar assisted cold storage (PSCS) system’ in the Industrial Automation Laboratory at NIT-T by a team of faculty from both the institutes.

Inaugurating the facility, Prof. Mini Shaji Thomas, director, NIT-T in the presence of Dr C. Anandharamakrishnan, director, IIFPT Thanjavur, and others, said that this project was fully funded by the Department of Science and Technology (DST), Government of India and called for greater innovation in science and technology.

Dr Mini Thomas said that the PSCS system comprises two cold rooms and a chiller unit kept in between the cold rooms. In this system, the shelf life of fruits and vegetables can be increased by maintaining the temperature and humidity of the fruits and vegetables on recommended range of standards, she explained.

The uniqueness of the project is using the ‘Low Melting Temperature Phase Change Material (PCM)’ to store and circulate in the cold storage rooms instead of direct evaporation of the refrigerant, she elaborated.

She said that this is an energy saving and cost effective system when compared to the battery energy storage. The project team consisting of Dr M. Jaya Bharata Reddy, department of Electrical and Electronics Engineering, Dr N. Sivakumar, department of Instrumentation and Control Engineering, Dr V. Mariappan, department of Mechanical Engineering, Dr S. Senthil Kumar, department of Electrical and Electronics Engineering and Dr G. Saravanallango, department of Electrical and Electronics Engineering of NIT-T. From the IIFPT, Dr M. Loganathan, professor and Dr V R Sinija, IIFPT, Thanjavur, are in the team. The technology was ready to be disseminated for interested stakeholders, she added.

In his address Dr C. Anandharamakrishnan, director, IIFPT, Thanjavur, said the main aim of the PSCS system was to replicate a mobile multi-commodity cold storage system to store different fruits and vegetables and reduce post-harvest losses specifically from the farmer’s field to the cold storage facility, which is the major issue faced by the Indian farming community.
Team from NIT, IIFPT develops solar-assisted cold storage system

National Institute of Technology (NIT) Tiruchy in collaboration with Indian Institute of Food Processing Technology (IIFPT), Thanjavur have developed a 2TR Prototype Solar-assisted Cold Storage (PSCS) system, which was inaugurated here on Saturday.

NIT Tiruchy director Dr Mini Shaji Thomas along with other dignitaries during the inaugural event on Saturday Thiruchirapalli: The prototype was developed in the industrial automation laboratory by a team of faculties from both the institutes and funded by the Department of Science and Technology (DST), Government of India.

According to NIT officials, the main objective of PSCS system is to replicate a mobile multi-commodity cold storage system to store fruits and vegetables and reduce post-harvest losses, specifically from the field to the cold storage facility, which is a major issue faced by the farmers here.

The PSCS system comprises of two cold rooms and a chiller unit kept in between, and the shelf life of the fruits and vegetables can be increased by maintaining the temperature and humidity of the fruits and vegetables on the recommended range of standards.

The uniqueness of this project is that it uses the Low Melting Temperature Phase Change Material (PCM) to store and circulate in the cold storage rooms instead of direct evaporation of refrigerant. The excess cold energy can be stored in the PCM and is utilised during the absence of solar energy and grid. This is an energy saving and cost-effective system when compared to the Battery Energy Storage.

NIT Tiruchy director Professor Mini Shaji Thomas inaugurated the project in the presence of IIFPT director Dr C Anandharamakrishnan, CII Tiruchy Zone chairman and CEEYES Engineering Industries MD A S Ananthakrishnan, and Dr S Rominus Valsalam, former associate director, Centre for Development of Advanced Computing (CDAC), Thiruvananthapuram.

The project team included Dr M Jaya Bharata Reddy (Department of Electrical and Electronics Engineering), Dr N Sivakumaran, (Department of Instrumentation and Control Engineering), Dr V Mariappan (Department of Mechanical Engineering), Dr S Senthil Kumar (Department of Electrical and Electronics Engineering), Dr G Saravanallango (Department of Electrical and Electronics Engineering) and Dr M Loganathan, professor, and Dr V R Sinija, both from IIFPT, Thanjavur.
NIT Trichy’s Alumni Association RECAL launches Global Alumni Meet (GAM) 2020

NIT Trichy’s alumni association (RECAL) conducted an alumni get-together in Chennai on Saturday, Feb 2nd 2019 at Hotel Turyaa, OMR, Chennai. It was also their occasion to launch the Global Alumni Meet 2020 (GAM 2020) and the recently graduated class of NIT, Trichy in to RECAL.

Dr. Mini Shaji Thomas, Director, NIT Tiruchy and Dr. Raman, Dean Alumni Relations, NIT Tiruchy and distinguished alumni from the field of academia, entrepreneurship and corporate were present for the meeting. Welcoming the initiative by the alumni, Dr. Thomas said “NIT Trichy is very fortunate to have leading luminaries as its alumni and is very keen to utilize their passion to give back to the college”. Dr. Raman, Dean Alumni Relations, NIT Tiruchy spoke about the new established Alumni Institute Interactive Cell (AIIC) at the Institute and the how they will work with RECAL to improve the Alumni interaction with the Institute and to ensure that support Alumni who are thinkers, healers, innovators, guides and keepers of their alma mater. He mentioned some of the initiatives taken such as Alumni Visiting Faculty Program, Alumni Designing Industry specific Courses for students, Alumni Mentorship Program and Internship for students in institutions, companies headed or founded by Alumni. RECAL has chapters in Tiruchirapalli, Chennai, Bangalore, Mumbai, Delhi, Hyderabad, UAE, Singapore and USA (East & West Coast). Distinguished Alumni of NIT Tiruchy are leading several corporates including Tata & Son’s, TCS, Adobe, Bloom Energy (USA) they are many excelling in Universities & Research Institutions across the globe.

RECAL also unveiled the Internet of Things (IoT) lab sponsored by the batch of 1981 and the Multi-disciplinary Student Innovation Center (SCIEnT) that was set-up through the efforts of the

Dr. Mini Shaji Thomas, Director, NIT Tiruchirappalli along with Mr. Krishna Sai, the president of RECAL, Mr. James Walter, Head, Chennai chapter, Prof S Raman Sankaranarayanan, Dean (Institutional Development and Alumni Relations) launching Alumni Meet GAM 2020

batch of “We are planning to expand the alumni interaction and work closely with the institute to enhance the brand NIT Trichy” said Mr. Krishna Sai, the president of RECAL. The Chennai chapter’s new headed by Mr. James Walter welcomed the gathering. RECAL Foundation is Charitable Trust with 80G Exemption and also with the require FCRA Clearances to receive funds from across the globe. Most of the RECAL activities including building of the School in the campus for Teaching and Non-Teaching Staff children and also for the children of the surrounding villages, IoT, SCIEnT, Student Scholarships for 52 students are being done through the RECAL Foundation. As part of the occasion, the Global Alumni Meet (GAM 2020) website was launched and the registrations were open for the Alumni. Global Alumni Meet (GAM) 2020 is a Mega Event, curated to explore the realm of old memories and new bonds. More than 2000 Alumni from across the globe will be present for GAM 2020 to revisit all the important friendships and enlightened conversations, very interesting panels and talks by distinguished Alumni, Past & Current Directors, Past & Current Deans and Professors, post and with a side of fabulous entertainment.

RECAL SECRETARIAT – Ground Floor, Admin Block, NIT Trichy, Tanjore Main Road, NH67, Tiruchirappalli – 620015 Phone: +91 431 250 3090, email: recalmanager@alumni.nitt.edu The Hall of Fame will be launched during GAM 2020 to showcase the achievements of a handful of our Alumni who have scaled the greatest heights. This Hall of Fame will become a permanent affair and will be set up in our Institute. We also intend to add memorabilia and photographs of nostalgic moments of the Alumni, Professors and Institute as a display alongside the Hall of Fame so any Alumni visiting the Institute will have a memorable experience. The GAM is expected to have more than 2000 Alumni present from across the globe with a focus on Entrepreneurship Development, Start Ups and recognising eminent Alumni for their contributions to academia, entrepreneurship and corporate. GAM 2020 is being held on Jan 4th 2020 at Chennai. Please register for the event at https://nitruchyalumni.org/gam2020/ The IVTL Infoview Technologies Pvt Ltd (http://www.ivtlinfoview.com) owned by Alumni has already signed to be a lead sponsor for GAM 2020.
Tamil Nadu Solar-powered cold storage system commissioned

TIRUCHI, FEBRUARY 03, 2019 00:00 IST UPDATED: FEBRUARY 03, 2019 04:18 IST SPECIAL CORRESPONDENT Developed by faculty of NITT and IIFPT

A prototype solar-powered cold storage system, developed jointly by the faculty members of the National Institute of Technology, Tiruchi (NITT), and Indian Institute of Food Processing Technology, Thanjavur (IIFPT), was commissioned at the Industrial Automation Laboratory at the NITT on Saturday.

The project was funded by the Department of Science and Technology. The cold storage of two tonne capacity was inaugurated by Mini Shaji Thomas, Director, NITT, and C. Anandharamakrishnan, Director, Indian Institute of Food Processing Technology (IIFPT), in the presence of A.S. Ananthakrishnan, Chairman, Confederation of Indian Industry, Tiruchi Zone, and S. Rominus Valsalam, Former Associate Director, Centre for Development of Advanced Computing (CDAC), Thiruvananthapuram. The objective of the cold storage system was to replicate a mobile multi-commodity cold storage system to store different fruits and vegetables towards reducing post-harvest losses. The system consisting of two cold rooms and a chiller unit kept in between the cold rooms. The shelf life of fruits and vegetables can be increased by maintaining the temperature and humidity of the fruits and vegetables on the recommended range. An unique aspect of the project is the use the Low Melting Temperature Phase Change Material (PCM) to store and circulate in the cold storage rooms instead of direct evaporation of refrigerant. The excess cold energy can be stored in the PCM and utilised in the absence of solar energy. This is an energy saving and cost-effective system, a NITT press release said. According to the project team, the technology is ready to be transferred to interested stakeholders. The project team from NITT included M. Jaya Bharata Reddy, N. Sivakumaran, V. Mariappan, S. Senthil Kumar, and G. Saravana Ilango. M. Loganathan, and V. R Sinija were from the IIFPT, the release added.
Solar cold storage for farm produce developed

Mini Shaji Thomas, Director, NIT-T, holding a tomato kept inside the newly inaugurated cold storage system on Saturday | EXPRESS

EXPRESS NEWS SERVICE @ Tiruchy

THE National Institute of Technology, Tiruchy (NIT-T) in collaboration with Indian Institute of Food Processing Technology, Thanjavur (IIFPT) developed a prototype solar powered cold storage (PSCS) system.

On Saturday, the system was inaugurated by NIT-T director Mini Shaji Thomas; C Anandharamakrishnan, Director, IIFT, Thanjavur and A S Ananthakrishnan, Chairman, CII Tiruchy. The facility will help reduce post-harvest losses. The project was fully funded by the Department of Science and Technology, Government of India. The design has two storage rooms on either sides of a chiller unit. The technology will enable excess cold energy to be stored for later use like when the unit has no access to harness solar energy or grids. This is done using Low Melting Temperature Phase Change Material (PCM).
Academic Leaders should have vision for the future Secretary

Leadership for Academicians Program (LEAP) at National Institute of Technology (NIT), Tiruchirappalli was formally inaugurated by R. Subrahmanyam, Secretary, Higher Education, Ministry of Human Resource Development on February 4. Mr. Subrahmanyam emphasised that new age leaders should develop great leadership skills, future vision for the Institute, good communication and conflict resolution capability. Dr. Mini Shaji Thomas, Director, NITTiruchirappalli, in her presidential address encouraged the participants to imbibe the essence of the program and equip themselves with qualities of a true leader and consider themselves to be fortunate to be chosen for such a unique program which is first of its kind. Director of IIIT Guwahati Gowtam Barua delivered the keynote address on ‘Ingredients of a Good Academic Leadership’. Director, IIIT-Sri City Dr. Ganesan Kannabiran, elaborated the details of the programme, which will cover the domain knowledge areas such as finance, budgeting, project management, attitudinal skills like team building, leadership, conflict management, handling diversity etc.

LEAP is an initiative conceived by the Ministry of Human Resource Development to hone and equip the senior faculty members of higher educational institutions with leadership skills and roles. As the global competition gets stronger, the role of Higher Education is a key factor in India’s growth strategy and capable academic leaders who will take the Institutions forward. As an attempt to face the myriad challenges and opportunities in Higher Education, LEAP is being organized by the National Institute of Technology, Tiruchirappalli in collaboration with the Nanyang Technological University, Singapore and with IIIT, Sri City as the organizing partner. The programme has an exclusive activity based outbound experiential learning module during the weekend. It is pertinent to mention that NIT Tiruchirappalli is the only institution chosen for conducting the program.

The event spans over three weeks from February 4 to 23 with the participants visiting the Nanyang Technology University, Singapore in the last week. Through a participative learning mode, the programme will equip 23 participants from 16 different universities across the length and breadth of the country – Assam to Uttarakhand to Surat down to Karaikudi and Calicut to take up leadership roles. The MHRD mandate on participant’s profile was to ensure diversity, accordingly professors from fields ranging from Science, Engineering to Animal biology to plant protection are attending the programme.

The programme has 31 renowned and prolific speakers from institutes of national reputation and the industry. Industry visits and immersion during the 2nd week at IIIT Sricity leveraging the ecosystem at Sri City followed by international immersion at NTU ranked amongst top universities in the world.

The programme is planned to create an opportunity to consolidate best practices created at the national level, benchmark them with international practices and eventually provide a structured approach for institutional transformation. The LEAP programme at NIT Trichy is expected to provide the required insights on emerging international and national contexts of higher education and necessary learnings for taking up leadership roles in institutions such as IITs, NITs, IIITs, Central/State Universities, etc.
ANDHRA PRADESH

Underemployment a major problem, says expert

‘Curriculum must be in sync with industry needs’

The biggest challenge in our country was not unemployment but underemployment and there was a need to address it, said Country Head and Managing Director of Foxconn Josh Foulger. He was addressing senior professors of various institutions at the Indian Institute of Information Technology (IIIT), Sri City, on Monday, in the second week of the three-weeklong leadership for academicians programme (LEAP), an initiative of the Ministry of Human Resource Development to enhance decision-making skills of senior faculty members and encourage them to become future leaders.

Industry-academia gap

Elaborating the significance of the industry-focused higher education, Mr. Foulger said curriculum should be in sync with industry needs. “In the next 10 years, Indian electronics market will see a renewed growth and India should seize opportunities available in the sector,” he said. Director of the National Institute of Technology (NIT), Tiruchirappalli, Mini Shaji Thomas underlined the need for bridging the industry-academia gap. Academic leaders were expected to work in an environment where targets were to be achieved, she said. Director of IIIT-Sri City G. Kannabiran and Managing Director of Sri City Ravindra Sannareddy spoke at the event. The next week’s programme is scheduled from February 18 to 23 at the Nanyang Technical University, Singapore, as a part of overseas training.
Today's education must sync with tomorrow's jobs, says Foxconn MD

THE biggest challenge in our country is not unemployment but under-employment and there is a need to address it more seriously, country head and managing director of Foxconn, Josh Foulger, has said.

He was addressing the senior professors of various institutions from across the country at the Indian Institute of Information Technology (IIIT), Sri City on Monday.

He was speaking at the leadership for academicians programme (LEAP) which was organised to enhance the decision-making skills of senior faculty and encourage them to become future leaders.

Elaborating the significance of industry-focused higher education, Josh urged that the curriculum should be in sync with the industry needs.

Josh offered to provide training to faculty and offer certificate courses to students on latest technologies.

Calling for a curriculum and policy change, Director of IIIT, Tiruchirapalli, Mini Shal Thomas, underlined the significance of bridging the industry-academia gap. Academic leaders are expected to work in an environment where stringent targets are to be achieved, Mini said.

Explaining the objective of LEAP, Director of IIIT-Sri City G Kannabiran said the programme will open doors to aspiring academicians to widen their horizons, imbibe the best practices and develop a strategic plan for a structured approach to enhance the quality of higher education.

Managing director of Sri City Ravindra Sanareddy spoke on how Sri City aims at building a holistic ecosystem to provide a sustainable environment for the best brands to set up ventures and strengthen the concept of providing urban amenities in rural areas, a concrete step towards boosting rural economy.

Ravindra Sanareddy said that the educational institutes in Sri City have to play a significant role in achieving this goal.
Senior faculty members primed to perform as academic leaders

SPECIAL CORRESPONDENT Under initiative conceived by MHRD

Senior faculty members of higher educational institutions are in the process of acquiring capabilities in the areas of finance, budgeting, and project management, and imbibing attitudinal skills like team building, leadership, conflict management, and handling diversity through participation in the ongoing Leadership for Academicians Program (LEAP) inaugurated at National Institute of Technology - Tiruchi (NIT-T) earlier this month. The initiative conceived by the Ministry of Human Resource Development to transform senior faculty members into academic leaders for managing higher educational institutions in the context of global competition is being carried out by NIT-T in collaboration with Nanyang Technological University, Singapore and IIIT, Sri City as the organising partner. NIT-T is the only institution chosen for conducting the three-week programme. The MHRD mandate on participant’s profile was to ensure diversity, and, accordingly, professors from fields ranging from science, engineering to animal biology to plant protection are attending the programme, Mini Shaji Thomas, Director, said.

After spending the initial part of the programme at NIT-T, the 23 participants from 16 universities across the country went through an activity-based outbound experiential learning module during the weekend at Mahabalipuram. Their programme will resume at IIIT, Sri City for the next week after which they will visit the NTU, Singapore for the final leg of LEAP. Thirty-one renowned and prolific speakers from institutes of national reputation and the industry have been roped in to infuse necessary learnings and equip the participants to take up leadership roles in institutions such as IITs, NITs, IIITs, and Central/State Universities. The programme envisages creating an opportunity to consolidate best practices followed at the national level, benchmark them with international practices and eventually provide a structured approach for institutional transformation, Director of IIIT, Sri City, Ganesan Kannabiran, said.

NTU, Singapore, being ranked amongst top universities in the world, the participants will be able to understand better the emerging international and national contexts of higher education, said A.K. Bakthavatsalam, programme coordinator and Professor, NIT-T. Inaugurating LEAP through video-conferencing, Secretary of Higher Education, MHRD, R. Subrahmanym, said academic leaders should have vision for the future, and develop leadership skills and capability for conflict resolution. Director of IIIT Guwahati Gowtam Barua delivered the keynote address on ‘Ingredients of a Good Academic Leadership’ on the first day of the programme.
‘Work on developing conflict resolution, leadership skills’

TNN | Feb 13, 2019, 10.59 AM IST

TRICHY: New age leaders should work on developing their leadership skills and conflict resolution capability, said R Subrahmanyam, higher education secretary, ministry of human resource development.

He was speaking after inaugurating the leadership for academician programme (LEAP) at the National Institute of Technology (NIT), Trichy on Monday which is an initiative conceived by the MHRD to hone and equip senior faculty members of higher educational institutions with leadership skills and roles.

Speaking at the leadership for academician program (LEAP) at National Institute of Technology (NIT-T) on Monday, he said, “As global competition gets stronger, the role of higher education is a key factor in India’s growth strategy.”

The programme has an activity based outbound experiential learning module. NIT-T is the only institution from the country chosen for conducting the programme, said NIT-T director Mini Shaji Thomas, while encouraging participants to equip themselves with qualities of a true leader.

IIIT-Sri City director Ganesan Kannabiran explained the details of the programme which will cover areas such as finance, budgeting, project management, attitudinal skills like team building, leadership, conflict management, handling diversity etc.

Through a participative learning mode, the programme will equip 23 participants from 16 different universities across the country to take up leadership roles. The programme will create an opportunity to consolidate best practices created at the national level, benchmark them with international practices and eventually provide a structured approach for institutional transformation.

The initiative is expected to provide the required insights on emerging international and national contexts of higher education and necessary learnings for taking up leadership roles in institutions such as IITs, NITs, IIITs, Central/State Universities.

The event will go on till 23 February with the participants visiting the Nanyang Technology University, Singapore, in the last week.
TAMIL NADU

E-Summit gets off to a start at NIT-T

TIRUCHI, FEBRUARY 16, 2019 00:00 IST UPDATED: FEBRUARY 16, 2019 05:31 IST

SPECIAL CORRESPONDENT

Teaming up with General Electric and Ernst & Young, the E-Cell of National Institute of Technology initiated its flagship Entrepreneurship Summit on Friday, with the vision of guiding students to acquire knowledge and skills required for starting their own ventures. Titled ‘E-summit 2019 - Eureka to unicorn,’ the three-day programme encompasses a plethora of workshops, informal events and formal competitions, discussion panels, business modelling competitions and guest lectures. The programme envisages deriving the advantage of a robust student and alumni start-up ecosystem is in place in the institution, according to the organisers. The highlight of the first day was the inaugural address delivered by an illustrious alumni, Harishankaran Karunanidhi, Co-founder, and CTO of HackerRank. The National Stock Exchange will be conducting a workshop on The Art of Investing to orient students on the basics in dealing with funds, working with stocks. The Case Study workshop in association with Ernst & Young (EY) is designed to give an introduction to the concept of case studies and see problems from a consulting firm’s point of view. A first of its kind ‘meet n greet,’ question and answer session and lecture series promises exciting interactions with the biggest names in Quora, such as Rana Ashish, Programmer, and Alcatraz Dey, Author. For those with good business ideas, there is Pitch Fest. The second day will feature a Leadership Conclave that will have the participation of Rajan Singh, Ex-IPS and CEO of conceptual; Garima Avtar, Extreme Rally racing driver, Lt. Col Suresh Patil, Veteran; and Ravi Kumar Narra, Padma Shri Awardee. The final day will witness conduct of Ventura, an international business model competition. The finalists from different tracks will pitch their idea/product to a panel of CEOs, Venture Capitalists and industry experts who will choose the most promising nascent startup among them. The valedictory address will be delivered by N. Kamakodi, MD and CEO of City Union Bank. The E-summit will culminate with Alumni Night where students get the opportunity to engage in a networking session with the most successful and experienced alumni entrepreneurs.
All-India Inter NIT Sports Tournament 2019 inaugurated today at NIT Tiruchirappalli

NIT Tiruchirappalli would be hosting the All India Inter NIT Sports Tournament from February 20th – 23rd, 2019. Inter-NIT is the annual sports fiesta where participants from NITs all over India come together to compete in a variety of exhilarating sports. Different sports are held in different NITs, usually two to three in a single campus. This time, NIT Trichy is the proud host of three of these games, basketball, volleyball and cricket.

Out of the 31 existing NITs, participants from 24 of them will be making their way down to the NIT Trichy. NITs from the corners of India, like Srinagar, Arunachal Pradesh, Rourkela, Calicut, Mizoram etc are participating in this extravaganza. Over a span of four days, the 20th of February to the 23rd, 2019, students will be competing in the three sports to achieve victory for their respective colleges and attain the title of ‘champions’.

The All India Inter – NIT Sports Tournament was inaugurated in NIT Trichy on 19th February, 2019. This event was graced by the presence of Mr. Tom Joseph Arjuna Award winner, National and International level Volleyball Player, as Chief Guest for the evening.

The program began with a silent prayer for the martyrs who sacrificed themselves in the Pulawama Attack.

Dr. S. Jerome, Associate Dean (Students Welfare) welcomed the gathering and Dr. Samson Mathew, Dean (Students Welfare) spoke on the various facilities at NIT-T and asked the participants to enjoy the stay in our campus.

Prof. Mini Shaji Thomas, Director, NIT Tiruchirappalli shared her interest in cricket as a sport during her student life and shared a few experiences related to the same and informed the gathering to show the true spirit during the various sports events.

Arjuna awardee and former captain of India’s volleyball team, the Chief Guest Shri Tom Joseph inaugurated the sports event and expressed his happiness in inaugurating the Inter NIT Sports in a prestigious institute.

Around 1400 participants will be participating in around 200 match league and knockout tournaments in basketball, volleyball and cricket.

Dr. Shivram, Physical director NIT Surathkal and Dr. Rajendra Kumar, Physical director NIT Surathkal participated in the event.

Mr Ahmed Hasan, NIT, Trichy Sports secretary conducted the pledge taking ceremony.

The event was charged by short but impacting performances by the Music troupe and Dance Troupe of NITT.

19th FEBRUARY 2019
Tamil Nadu

Inter-NIT sports tournament begins

Tiruchi, February 21, 2019 00:00 IST; Updated: February 21, 2019 05:20 IST

The All India Inter NIT Sports Tournament got off to a start at National Institute of Technology - Tiruchi (NIT-T) on Wednesday. The annual sports fiesta spread over four days will witness 24 teams representing various NITs attempting to establish their supremacy in basketball, volleyball and cricket. The inaugural session on Tuesday was graced by Tom Joseph Arjuna Award winner, National and International level Volleyball Player. The programme began with a silent prayer for the CRPF jawans who had lost their lives in the terrorist attack. NIT-T Director Mini Shaji Thomas exhorted the students to display healthy competitive spirit during the tournament. Around 1400 participants are participating in around 200 match league and knock-out tournaments in basketball, volleyball and cricket.
NATIONAL INSTITUTE OF TECHNOLOGY
TIRUCHIRAPPALLI – 620 015, TAMIL NADU, INDIA.

NOTIFICATION FOR FACULTY RECRUITMENT

Advertisement No.: NITT/R/F/2019/02 Date: 24.02.2019

Online applications are invited from Indian National and OCI with excellent academic background and commitment to quality teaching and research, for the post of Professor (Level 14A, VII CPC equivalent to AGP 10500, VI CPC) in various departments of the Institute. For essential qualifications, requirements and other information, visit the Institute website www.nitt.edu

Important Dates

Opening date of online portal : 24.02.2019
Last Date for Submission of online application : 25.03.2019
Last Date for Submission of hardcopy : 04.04.2019

DIRECTOR.
NIT Tiruchirappalli won the overall winner of the tournament in All India Inter NIT Sports meet 2019 – Valedictory Function

Inter-NIT is the annual sports fiesta where participants from NITs all over India come together to compete in a variety of exhilarating sports. Different sports were held in different NITs, usually two to three in a single campus. This time, NIT Tiruchirappalli was the proud host of three of these games, basketball, volleyball and cricket.

Out of the 31 existing NITs, participants from 24 of them were participated in the tournament. NITs from the corners of India, like Srinagar, Sikkim, Arunachal Pradesh, Rourkela, Nagpur, Surathkal, Calicut, Mizoram, Jalandhar etc., were participated in this extravaganza. Over a span of four days, the 20th of February to the 23rd, 2019, students were competing in the three sports to achieve victory for their respective colleges and attain the title of ‘champions’.

During the valedictory function held today Dr. Samson Mathew, Dean (Students Welfare) welcomed the gathering and appreciated the efforts of various committees in organizing this sports meet successfully at our institute.

Shri. A. Myilvaganan IPS, Deputy Commissioner of Police, C&T, Tiruchirappalli congratulated the overall winner of the tournament NIT, Tiruchirappalli for their efforts. He also appreciated the various teams for their active participation in the tournament. He also said renowned Engineers from NIT system had shown their achievements in sports and this would be the future combination for every individuals. Moreover institute like IIT and NITs organizing the sports events is really appreciable. He enjoyed seeing final matches.

Around 1400 players participated in more than 200 match league and knockout tournaments in basketball, volleyball and cricket. Dr. Rajendra Kumar, Physical Director, NIT, Tiruchirappalli informed that we had best officials and thanked all the participants came across the country.

Dr. Shivram, NIT observer said the overall hospitality, facilities provided by the institute and role of students volunteers were excellent. Moreover he appreciated the excellent coordination rendered by Dr. Samson Mathew, Dean (Students Welfare) for organizing this meet.

Mr Lalit, Student coordinator, NIT, Tiruchirappalli thanked the entire administration team.

Overall results:

Cricket: NIT Tiruchirappalli won the match – NIT Surathkal scored 136/5 in 20 overs and NIT Tiruchirappalli scored 139/6 in 18.4 overs.

Volley ball: NIT Tiruchirappalli Women Won the match against Jalandhar by 2-0 sets. NIT Tiruchirappalli Men Won the match against Nagpur by 3-0 sets.

Basketball: NIT Tiruchirappalli Men won the match against Surathkal by 69-48 shoot. NIT Calicut Women won the match against Jalandhar 38-26 shoots.

25th FEBRUARY 2019
A high-voltage show

The Electrical and Electronics Department of NIT-Tiruchi recently hosted Currents '19, the annual national technical symposium. Over 2500 students from various engineering colleges in Tamil Nadu and other states participated. The chief guest for the inauguration on February 15 was Veera Manikandan Raju, CTO, Texas Instruments, Bengaluru. He spoke about the future of development and transformation of technology and emphasised 10 trends that are projected to disrupt multiple industries, ranging from technology, to agro-tech and even healthcare.

Currents also had a series of technical workshops and competitions on topics like Industrial IoT and renewable energy resources harvesting. Over 1500 students participated in the eight workshops over two days. The programme also included guest lectures by Dr M Ganesan, a senior expert at Alstom Transport, Bengaluru and Shankar Ganesh, Design Engineer at Intel India.

This year, there were two new events: Volts and Eureka. Volts was a series of events in eight cities over two weeks. The idea was not just to publicise Currents but also offer enriching experiences for aspiring engineers. Two sets of workshops were conducted in Kochi and Bengaluru. A free mock GATE exam was held in seven cities – Tiruchi, Madurai, Puducherry, Coimbatore, Tirunelveli, Kochi and Salem – and talks were held on the importance of the exam.

Eureka was a district-level exhibition conducted at the Barn Hall. Many schools from the district took part and students from Std VIII and IX showcased their ideas in various areas from conservation of biodiversity to improvements in transport technology. From a robot to help struggling farmers to innovative solutions to speed up ambulance response times, there was something for everyone.

The event concluded on February 17 with valedictory where dignitaries from the department congratulated the volunteers on hosting another successful edition of Currents.
NIT-T triumphs in annual sports championship

IN the four-day annual inter-NIT sports festival, NIT-Tiruchy won the championship this year. Twenty-four of the total 31 NITs including Srinagar, Sikkim, Arunachal Pradesh, Rourkela, Nagpur, Surathkal, Calicut, Mizoram and Jalandhar participated in the event.

On Saturday at the valediction, Tiruchy Deputy Commissioner of Police (Crime and Traffic) A Mylvaganan awarded the NIT-T players with the championship trophy.

In his address, the police officer spoke about how he felt great to see both healthy sport and quality education come together in the form of this championship with premier institutes in technology having intense competition.

Mylvaganan also asked for one’s continuous participation in sport and dwelled on how the combination of proper education and sports went hand in hand for the holistic development of an individual.

More than 1,400 participants competed in 200 match league and knockout tournaments in basketball, volleyball and cricket. Except for basketball in the women’s category where NIT Calicut beat the girls from Jalandhar in the finals, NIT-T came first in all the other sports categories.

In cricket, NIT-T beat NIT Surathkal while the men and women beat Nagpur and Jalandhar in the finals respectively in volleyball. In basketball, NIT Surathkal came second behind NIT-T.

During the inauguration of the event last week, Arjuna award recipient and former Indian men’s volleyball team captain Tom Joseph was the chief guest.
NIT-T emerges overall winner

TIRUCHI, FEBRUARY 26, 2019 00:00 IST UPDATED: FEBRUARY 26, 2019 05:09

31 NITs participated at the All India Inter NIT Sports Meet 2019

National Institute of Technology - Tiruchi (NIT-T) emerged overall winner in the All India Inter NIT Sports meet 2019. Basketball, volleyball and cricket matches were hosted by NITT and it drew participants from 31 NITs. A. Myilvaganan, Deputy Commissioner of Police, Crime and Traffic, addressed the valedictory session and gave away prizes in the presence of Samson Mathew, Dean (Students Welfare). Around 1,400 players participated in more than 200 match league and knock-out tournaments, Rajendra Kumar, Physical Director, NIT, Tiruchi, said. In cricket, NIT-T won the match against NIT-Suratkal. In Volleyball, NIT-T women’s team won the match against NIT-Jalandhar, and NIT-T men won against NIT-Nagpur.

26th FEBRUARY 2019
The Times of India

NIT organises seven-day camp in villages

N
tional Institute of Technology, Trichy, organised camps for seven days, laying focus on developing sustainable villages, in surrounding hamlets adopted by the institute under Unnat Bharat Abhiyaan (UBA). NSS volunteers were encouraged to write a project proposal for implementing their innovative ideas to solve problems of villagers.

Successful proposals will get UBA funding for implementation. The volunteers conducted various competitions like elocution, drawing, singing, dancing and sports for schoolchildren. Motivational talk about various topics such as competitive exams and methods to succeed in exams, awareness on educational opportunities in higher level institutions especially on NEET and IIT JEE exams were given.

26th FEBRUARY 2019
A. Myilvaganan Deputy Commissioner of Police (Crime and Traffic) Tiruchy city along with the National Institute of Technology Tiruchy (NIT-T) sports team which won the overall championship in the 4 day Inter NIT annual sports fest which concluded here on Saturday.

— DC

26th FEBRUARY 2019
NIT-T to host smart India hackathon

Tiruchy: The National Institute of Technology, Tiruchirappalli (NIT-T) is being selected as one of the nodal centres for hosting the grand finale of Smart India Hackathon (SIH2019) Software Edition, organized by Ministry of Human Resource Development (MHRD), Government of India. An NIT-T release said here on Tuesday that this event, which is considered to be the world’s biggest open innovation model, software edition, is all set to be conducted on March 2 and 3. This is a nationwide initiative of MHRD, which aims at providing a platform for technologically sound students to offer innovative solutions for pressing problems in the industry.

This initiative has received a phenomenal response, with over 1.50 lakh participants spread across the country. The grand finale is to be launched by Union HRD minister Prakash Javadekar, and Prime Minister, Narendra Modi is expected to connect for live interaction with the students, the release said, adding, that this year’s edition will see more than 1,300 teams (eight participants per team) competing against each other non-stop for 36 hours across 48 different centres in India.

The NIT-T director, Prof. Mini Shaji Thomas expressed happiness on her institute being chosen for hosting the event.
TAMIL NADU

NIT-T selected to host Smart India Hackathon

SPECIAL CORRESPONDENT

TIRUCHI, FEBRUARY 27, 2019 00:00 IST
UPDATED: FEBRUARY 27, 2019 04:56 IST

National Institute of Technology-Tiruchi (NIT-T) has been chosen by the Ministry of Human Resource Development as one of the centres to host the grand finale of Smart India Hackathon (SIH2019) software edition. With support from Prime Minister’s Office, MHRD is set to conduct the nationwide event — touted as the world’s biggest Open Innovation Model — on March 2 and 3. The SIH2019, envisaged as a platform for technologically-sound students to offer innovative solutions for pressing problems in industry, has elicited a phenomenal response from 1.5 lakh participants across the country. Thirty-two teams comprising 121 boys and 77 girls will find solutions to eight problem statements provided by Cognizant Technology Solutions, Chennai District Small Scale Industries Association and other reputed organisations during the grand finale at NIT-T. The teams will undergo three rounds of judging by eminent experts from academic institutions and industry. The winning team in each of the themes will be awarded prize money of Rs. 1 lakh, Director of NIT-T Mini Shaji Thomas said in a press release. The grand finale will be launched by HRD Minister Prakash Javadekar. Prime Minister Narendra Modi is expected to connect for live interaction with the students. This year’s edition will see more than 1,300 teams competing non-stop for 36 hours across 48 different centres in India, the release said.
திருச்சுற்றுக்குள் மார்கூர் இன்றைய தொடர்வாண்டில் மாநில முதல்வர் அவர்றுடன் சேரும் சந்திப்பு

சொன்ன ருலான்டா கூட்டமா செலவார் அனிப்பிக்காள்

2nd FEBRUARY 2019
3rd FEBRUARY 2019
தினசரி கதிரையின் அலங்காரம்
பாதுகாப்பக வேலை

3rd FEBRUARY 2019
4th FEBRUARY 2019
சுருக்கச் செய்திகள்

'சுருக்கச் செய்திகள்

கல்வி கொழுஞ்சியே குறிப்பிட்டு பல்லுரை அவரைம்'

புலக்கள் விளையாட்டு நடைபெரும் தீவிரவைகள்

தேசிய விளையாட்டு நடைபெரும் குறுக்கு தொடர்பான பல்லுரை அவரைம்

புலக்கள் விளையாட்டு நடைபெரும் தீவிரவைகள்

தேசிய விளையாட்டு நடைபெரும் குறுக்கு தொடர்பான பல்லுரை அவரைம்

12th FEBRUARY 2019

epaper.dinamani.com/c/36657865
12th FEBRUARY 2019
கிரிகேறு சுருக்கி விளக்கம் மிகுந்தத்தின் சுருக்க பொறுத்து தமிழில் சொல்லப்பட்டது?

By Sabarish  Published: Tuesday, February 19, 2019, 15:20 [IST]

கிரிகேறு சுருக்கி விளக்கம் மிகுந்தத்தின் சுருக்க பொறுத்து தமிழில் சொல்லப்பட்டது. கசை சுருக்கி பொறுத்து தமிழில் சொல்லப்பட்டது. பொறுத்து, 134 சுருக்கி பொறுத்து (கிருட்மூடர் 2) பொறுத்து கருத்துக்காரன் சுருக்கி பொறுத்து பொறுத்து தமிழில் சொல்லப்பட்டது. பொறுத்து கருத்துக்காரன் சுருக்கி பொறுத்து பொறுத்து.
நிலை செயல்பாடு நிலைவாசிப்பு

மணை: சென்னை விலங்கு நிறுவன

நிகழ்ச்சி: அவள் செயல்பாடு காட்சிகள் நிறுவன விலங்கு நிறுவன நெறியுடன் ஏற்றுச்செய்யப்பட்ட நூற்றாண்டு (1937 வருடம்) நாள் முதலில்.

நிகழ்ச்சி (வழங்குள்ளன), நடத்து, ஆர்வாக்கக் குழுக்கள் ஆலு 31 மாதம் முடிக்கிறது நோன் நெறியுடன். மாதம், மாதநூற்றாண்டுகள் குழு நிறுவன நெறியுடன், பணியாளர், கார்பூக்கு விலங்கு நிறுவன நெறியுடன் செயல்பாடு நிறுவன நெறியுடன். நாடுகள், பல்கலைக்கழக குழு முன்னிலை தனது வேலையை அறிக்கையாளர்.

பணியாளர் செயல்பாடு வாழ்வில் பயணிடுவதற்கு வேளாண் பிணைத்து நெறியுடன். பணியாளர் வாழ்வில் பயணிடுவதற்கு முன்னாண் 23வது பிப்ரவரி செயல்பாடு நிறுவன நெறியுடன்.

19th FEBRUARY 2019
20th FEBRUARY 2019
தலப்பிள்ளா கல்வியியல் கல்லூரியில் போட்டிகள்
புகழ்போக்கு
20,2019 00:03 IST

20th FEBRUARY 2019
20th FEBRUARY 2019
22nd FEBRUARY 2019
22nd FEBRUARY 2019
24th FEBRUARY 2019
NOTIFICATION FOR FACULTY RECRUITMENT

Advertisement No.: NITT/R/F/2019/02
Date: 24.02.2019

Online applications are invited from Indian National and OCIs, with excellent academic background and commitment to quality teaching and research, for the post of Professor (Level 14A, VII CPC equivalent to AGP 10500, VI CPC) in various departments of the Institute. For essential qualifications, requirements and other information, visit the Institute website www.nitt.edu

Important Dates
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Last Date for Submission of online application: 25.03.2019
Last Date for Submission of hardcopy: 04.04.2019

DIRECTOR.

Sun, 24 February 2019
https://epaper.dinamani.com/c/370337
24th FEBRUARY 2019
25th FEBRUARY 2019
குருக்கு விளையாட்டு தொடர்: கிரான்ட் லண்டன் காப்பிக்காடன்

25th FEBRUARY 2019
25th FEBRUARY 2019
28th FEBRUARY 2019
NITT Boys Basketball Team

NITT Girls Volleyball Team

NITT Overall Trophy Winners

NITT Cricket Team

NITT Boys Volleyball Team