



GUJARAT TECHNOLOGICAL UNIVERSITY

'International Innovative University'



सार्थक

A Quarterly Newsletter

April 2019

Volume 5 | Issue 2



INSIDE THIS ISSUE

Message from the Vice Chancellor	2
Top Stories	3 - 7
Global Connect	8 - 11
Academic Activities	12 - 15
Other Events	16 - 21
Photo Gallery	22
Media Coverage	23

FROM THE DESK OF HONORABLE VICE CHANCELLOR



India has one of the largest networks of higher education institutions in the world. India's higher education segment is expected to enlarge to US\$ 35.03 billion by 2025. The country has become the second largest market for e-learning after the US.

The state government declared GTU as the top ranking university in the state. First rank in Gujarat State Institutional Ranking Framework (GSIRF) is the biggest achievement and matter of proud for all associated stakeholders of the university.

First time GTU organized Winter School Programme (WSP) – 2019 from 11th February 2019 to 24th February 2019 wherein total 7 students from Poland, Russia, Turkey, Uzbekistan and Afghanistan pursuing MBA in International Business participated and learned cross cultural activities.

GTU successfully conducted first multidisciplinary international conference GTU-ICON 2019 from 14th March to 16th March 2019. Approx. 250 research papers were presented from more than 400 authors during 3 days conference on various themes of 'Managing Global Enterprises', 'Quality Medicine for Patient Care' and 'Scientific Revolution through Engineering and Technical Research'. I congratulate to all authors, speakers, experts, reviewers and organizers of the international conference.

I am very pleased to share with all the readers that GTU has published first issue of 'Multidisciplinary International Research Journal of Gujarat Technological University' with ISSN in January 2019 and I expect qualitative research work from all disciplines to make it more worthy.

Findings of recent report published by World Bank indicate that limited educational opportunities for girls and barriers to completing 12 years of education cost countries between \$15 trillion and \$30 trillion dollars in lost lifetime productivity and earnings. We all can serve our nation in many possible ways and supporting women education is one of them. Gifts received in the felicitation during my tenure is open for auction on GTU website. The cash generated will be deposited to 'Mukhyamantri Kanya Kelavani Nidhi'. For the sake of this noble cause I urge you all to support this initiative.

Prof. (Dr.) Navin Sheth

Vice Chancellor

Gujarat Technological University, Ahmedabad

TOP STORIES

PARTICIPATION OF GTU IN VIBRANT GUJARAT DURING 19TH - 22ND JANUARY 2019

GTU Innovation Council supported 20 innovators to showcase their innovations & ventures at Vibrant Gujarat Global Summit 2019. These innovators got an opportunity to interact with customers. Some of our student startups also made revenues out of this opportunity.

During the showcase of innovations, Smt. Vibhavariben Dave, Honorable Minister of Education; Smt. Anju Sharma (I.A.S), Principal Secretary (Higher & Technical Education), Smt. Avantika Singh Aulakh (I.A.S), The Commissioner, Commissionerate of Technical Education and Prof. (Dr.) Navin Sheth (Honourable Vice Chancellor, GTU) visited the stall and interacted with student startups and innovators.



INAUGURATION OF GTU'S BOYS HOSTEL ON 15TH JANUARY 2019



Prof. (Dr.) Navin Sheth,
Vice Chancellor, GTU

Shri Nitinbhai Patel,
Deputy Chief Minister, Gujarat and

Shri Bhupendrasinh Chudasama,
Education Minister, Government of
Gujarat (from Left to Right)

GTU MOTORSPORTS TEAM HAS WON THE FIRST PRIZE IN FORMULABHARAT 2019 HELD DURING 23RD TO 27TH JANUARY 2019 AT KARI MOTOR SPEEDWAYS, COIMBATORE



GTU Motorsports team has participated in Formula Bharat 2019 held at Coimbatore from 23rd to 27th January, 2019. A team of 24 students and faculty advisor had represented GTU at Formula Bharat and being the only team from Gujarat has won the First Prize at Formula Bharat leaving behind 74 Combustion vehicle team and 16 electric vehicle teams from all over India. Students have also received award for “Best Fuel Efficiency Award”, “First in Endurance Race” and “Best in Overall Dynamics”.

8TH CONVOCATION CEREMONY OF GTU ON 31ST JANUARY 2019

Gujarat Technological University (GTU) conferred Degree and Diploma to 66,234 students in 8th annual convocation. The ceremony was held on 31st January, 2019 at Mahatma Mandir Gandhinagar.

Total 42,085 students received bachelor degree, 6197 students got master's degree, 17,898 students got the diploma and 54 students PhD degree. Total 138 students achieved gold medals.

Ph.D.	54
MASTER	6197
BACHELOR	42085
DIPLOMA	17898
TOTAL	66234



Shri Om Prakash Kohli, Hon. Governor of Gujarat and Chancellor, GTU; Padma Bhushan Dr. Vijay Bhatkar (Chief Guest); Shri Bhupendrasinh Chudasama (Guest of Honour), Education Minister, Government of Gujarat; Dr. Anil Sahasrabudhe (Guest of Honour), Chairman, AICTE; Prof. (Dr.) Navin Sheth, Vice Chancellor, GTU; Ms. Anju Sharma, Principal Secretary, Government of Gujarat and Prof. (Dr.) S. D. Panchal, Registrar graced the convocation ceremony with their presence.

MEGA PLACEMENT CAMP 2019 ON 4TH AND 5TH FEBRUARY 2019

Two days placement camp for Government and Grant-in-aid college students was organized by Education Department, Gujarat at GTU in association with Knowledge Consortium of Gujarat (KCG) and Commissionerate of Technical Education on 4th and 5th February 2019.

On 4th February 2019 the programme was inaugurated by Shri Saurabh Patel (Honourable Minister of Energy, Gujarat) in presence of Shri Rajubhai Shah (Vice president of CII, Ahmedabad), Smt. Avantika Singh Aulakh (I.A.S

and The Commissioner, Commissionerate of Technical Education, Gujarat), Smt. Anju Sharma (I.A.S. and Principal Secretary, Higher & Technical Education, Gujarat), Prof. (Dr.) Navin Sheth (Honourable Vice Chancellor, GTU) and Prof. Dr. S. D. Panchal (I/C Registrar, GTU).

Approximately 190 corporates and 2800 students having technical and non-technical background were registered for this programme out of which around 1500 students were shortlisted and 481 students were finally selected.



GTU TEAM REACHES IN TOP 10 OF MITSUBISHI ELECTRIC CUP NATIONAL LEVEL COMPETITION FOR FACTORY AUTOMATION DURING 15TH -16TH FEBRUARY, 2019



Tinkerer's team from GTU reached in top 10 and won Prize worth of INR 10,000 & certificate. The tinkerer's team demonstrated to make automatic ball pen making and packaging machine. The closing ceremony was presided over by Dr. M P Poonia, Vice Chairman, AICTE. Dr. Prashant Bhalla, President, MREI; Mr. Katsunori Ushiku, Managing Director, MEI; Mr. Masanori Tanimoto, MEC Japan; Mr. Hisahiro Nishimoto; and the senior leadership teams of Mitsubishi were also present.

INNOVATION SANKUL DAY CELEBRATION ON 14TH FEBRUARY 2019

GTU Innovation Council celebrates GTU Innovation Sankul day every year on 14th February to felicitate the student innovators (i2i), Community driven innovation (i-Scale), pedagogical interventions (PIA) and Startups awards since 2010. GTU Innovation Council gives awards every year to outstanding performers in 4 categories: Pedagogical Innovation Awards (PIA), Innovative Students' Co-Creation Awards for Leadership and Excellence (i-SCALE), Innovate to Impact (i2i) and Student Startup.

Shri Senapathy "Kris" Gopalakrishnan, Chairman - AxilorVenture & former chairman Infosys was chief guest and Prof. Tony Bailleti (Director- TIM, Carleton University) and Dr. Rajiv Modi (Chairman and MD – Cadila Pharmaceuticals) were guest of honor in the event.



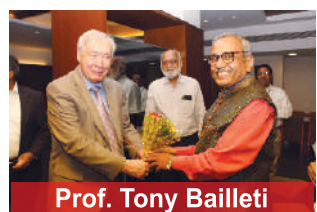
GIC Innovation Sankul Day Award 2019



Mr. Kris Gopalakrishnan



Dr. Rajiv Modi



Prof. Tony Bailleti



GUJARAT TECHNOLOGICAL UNIVERSITY GOT 1ST RANK IN GUJARAT STATE INSTITUTIONAL RANKING FRAMEWORK ON 27TH FEBRUARY, 2019

Responding about the Award received for getting 1st Rank in Gujarat State Institutional Ranking Framework - GSIRF, Prof. (Dr.) Navin Sheth, Vice Chancellor of Gujarat Technological University (GTU) said, "Parameters



considered for the 1st Rank given to us were Teaching, Learning and Resources, Research and Professional Practices, Graduation outcomes, Outreach and inclusivity. We are happy that GTU got 3.59 CGPA out of 5 CGPA and emerged as 4-star University. The professional ecosystem developed by Student Start up Support System and Industry -Academia bridge strengthening helped us in this. Some of our outreach policies like compulsory Industry visit also helped us.

GTU aspires to become International Innovative University since beginning".

MOU SIGNED BY GTU DURING JANUARY – MARCH 2019



GTU signed MoU with Council of Scientific and Industrial Research -Indian Institute of Toxicology Research (CSIR-IITR), Lucknow on 8th March 2019.

1. National School of Architecture Marrakech on 19th January 2019
2. International Crops Research Institute for the Semi- Arid-Tropics (ICRISAT) on 30th January 2019
3. Education Hub of Australia Pty Ltd on 13th February 2019
4. Engineering Institute of Technology Pty Ltd on 13th February 2019
5. Research For Resurgence Foundation, Nagpur on 17th February 2019
6. Cyber Crime Rajkot City, Rajkot on 24th February 2019
7. Education Hub of Australia Pty Ltd and Universal Learning Group on 25th February 2019
8. Stree Chetana on 7th March 2019
9. CSIR – Indian Institute of Toxicology Research, Lucknow on 8th March 2019

GLOBAL CONNECT

MEETING WITH REPRESENTATIVE FROM CALIFORNIA STATE UNIVERSITY ON 11TH JANUARY 2019



Representative from California State University had visited GTU on 11th January, 2019 for discussing the prospects in academic collaborations with USA. The meeting was held among Mr. Terrence Graham - Associate Dean and Executive Director of International Programs at California State University, Mr. Tim Keirn - Director for Single Subject Credential Program and a full-time lecturer in the Departments of History and Liberal Studies and Dr. Navin Sheth – Honorable Vice Chancellor Gujarat Technological University, Dr. Rupesh Vasani – Member – BOG, Dr. Keyur Darji Head – Department of International Relations.

MoU BETWEEN NATIONAL SCHOOL OF ARCHITECTURE MARRAKECH, MOROCCO AND GUJARAT TECHNOLOGICAL UNIVERSITY ON 19TH JANUARY, 2019



Gujarat Technological University marked the visit of Mr. Ennahli Abdellatif - Secretary General of the Department of Territorial Planning and Urban Planning- Morocco, Mr. Tayyibi Abdelghani - Director- National School of Architecture Marrakech, Prof. Şirin Tekinay - Vice Rector for Research and Development - Sabancı University- Turkey on 19th January 2019. MOU was signed between NATIONAL SCHOOL OF ARCHITECTURE – MARRAKECH and GUJARAT TECHNOLOGICAL UNIVERSITY.

MEETING WITH REPRESENTATIVE FROM ZIMBABWE ON 21ST JANUARY, 2019



Delegation from Zimbabwe visited GTU on 21st January 2019 to discuss about the academic collaborations

WINTER SCHOOL PROGRAMME – 2019 ORGANISED BY DEPARTMENT OF INTERNATIONAL RELATIONS FROM 11TH – 24TH FEBRUARY, 2019



Winter School Programme (WSP) – 2019 was organized from 11th February 2019 to 24th February 2019 wherein total 7 students pursuing MBA in international Business have participated amongst them 2 students were from Poland, 1 was from Russia, 1 was from Turkey, 1 from Uzbekistan and 2 were from Afghanistan. The entire group of students visited historical places of Gujarat along with statue of Unity. In the duration of 2 weeks, the students have learned about the international trade opportunities between their



countries and Gujarat and experienced the rich vibrant culture and social diversity of the state of Gujarat. They also attended Hindi language classes.

VISIT OF PROF. MAREK MŁYŃCZAK FROM WROCLAW UNIVERSITY OF SCIENCE AND TECHNOLOGY UNDER ERASMUS + PROGRAMME FROM 11TH – 14TH FEBRUARY, 2019

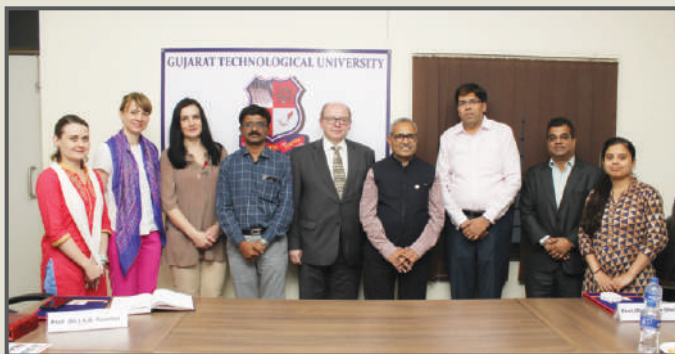
GTU marked the presence of Prof. Marek Mlynczak from Wroclaw University of Science and Technology under Erasmus + mobility programme from 11th - 14th February 2019. Lectures were organized for mechanical engineering students at Silver Oak College of Engineering and Technology on 12th February 2019 and at VGEC on 13th February 2019.



VISIT OF PROF. LUKASZ DZIERZANOWSKI FROM OPOLE UNIVERSITY OF TECHNOLOGY UNDER ERASMUS + PROGRAM FROM 18TH – 22ND FEBRUARY, 2019

Gujarat Technological University marked the presence of Prof. Lukasz Dzierzanowski from Opole University of Technology under Erasmus + mobility program from 18th – 22nd February 2019. During his visit to GTU a special lecture of him was organized on 21st February 2019 on the topic of Visual Digitalization at Government Engineering College – Gandhinagar.

MEETING WITH THE DELEGATES OF WROCLAW UNIVERSITY OF SCIENCE AND TECHNOLOGY, POLAND ON 20TH FEBRUARY 2019



Representative from Wroclaw University of Science and technology, Poland had visited GTU on 20th February, 2019 for discussing the prospects in academic collaborations with Poland. The meeting was held among Prof. Andrzej Trochimczuk - Vice Reactor for Research and International Cooperation, Prof. Elzbieta Wojaczynska, Faculty of Chemistry - Karolina Farbiszewska, Head of International Events Division, Office of International Affairs, Maria

Borkowska - International Events Division - Office of International Affairs and Dr. Navin Sheth – Honorable Vice Chancellor GTU, Dr. S D Panchal – I/c Registrar and GTU, Dr. Keyur Darji.

PARTICIPATION IN DUO PROGRAMME ORGANISED BY ICCR ON 20TH FEBRUARY 2019

Orientation programme for newly arrived students (A.Y 2018-19) and farewell programme for last year students was organized by ICCR at RAJ BHAVAN in the presence of Shri. O.P. Kohli ji, Hon'ble Governor of Gujarat on 20th February, 2019. Dr. Navin Sheth – Honorable Vice Chancellor, GTU; Dr. S D Panchal, I/C Registrar, GTU and Dr. Keyur Darji remained present.



PARTICIPATION OF MS. JUHI DOSHI IN ERASMUS + PROGRAM IN OPOLE UNIVERSITY OF TECHNOLOGY – POLAND

Ms. Juhi Doshi, MBA student of Graduate School of Management, has got an opportunity to study for one semester at Opole University of Technology – Poland under Erasmus + student mobility programme of European Union.

MoU OF GUJARAT TECHNOLOGICAL UNIVERSITY WITH EDUCATION HUB OF AUSTRALIA PTY LTD & UNIVERSAL LEARNING GROUP ON 25TH FEBRUARY, 2019



Mr. Parag Shah, representative from Education Hub of Australia Pty Ltd – Australia visited GTU on 25th February 2019 for discussing the prospects in the area of academic collaborations with GTU. GTU signed MoU with Education Hub of Australia Pty Ltd & Universal Learning Group.

MoU OF GUJARAT TECHNOLOGICAL UNIVERSITY WITH EDUCATION HUB OF AUSTRALIA PTY LTD & UNIVERSAL LEARNING GROUP ON 25TH FEBRUARY, 2019

Prof. (Dr.) Navin Sheth, Hon. Vice Chancellor GTU and Dr. Keyur Darji, Dy. Director and Head, Dept. of International Relations, GTU attended seminar on “The Path to Internationalization” organized by transnational universities commission, Poland at Ahmedabad. As a chief guest of the seminar, Hon. Vice Chancellor addressed the audience on the importance of internationalization of higher education and prospects of higher education in Europe. In May 2018, GTU and TUC have signed a MoU for exploring opportunities of academic collaboration with universities of Europe.

PARTICIPATION IN ANNUAL CONFERENCE OF VICE CHANCELLORS AND INTERNATIONAL STUDENT'S ADVISORS ORGANIZED BY INDIAN COUNCIL FOR CULTURAL RELATIONS (ICCR) DELHI ON 18TH MARCH 2019

GTU is having largest number of international students in state of Gujarat. Currently, more than 400 students from 44 countries are pursuing their bachelor, master or Ph.D. programmes in various branches at GTU. Majority of these students are studying under various scholarship schemes of ICCR. To discuss the new developments in process of international students' admission, feedback on the teaching & learning process and relevant issues, challenges and the probable solutions in administration of foreign students as well as best practices adopted in the management of foreign students by various universities across the nation, ICCR head office at Delhi organize the annual conference at every year.

The vice Chancellors and International Student's advisors are invited in this conference to represent their respective universities. The conference was chaired by the Dr Vinay Sahasrabudhe, President ICCR. Mr. Akhilesh Mishra, Director General, ICCR and Ms. Namrata S Kumar, Dy. Director General had interacted with the participants on various issues. Dr. Keyur Darji, Dy. Director and Head- Dept. of International relations, GTU has participated in the annual conference of year 2019.

ACADEMIC ACTIVITIES

FDP ON MBA SUBJECTS ORGANIZED BY GTU ON 4TH JANUARY 2019

With an intention of achieve homogeneity and uniformity in accomplishing the course objectives of various subjects of Semester-II of MBA programme, a FDP was organized by Gujarat Technological University (GTU), Ahmadabad on 4th January, 2019. The objective of FDP was to become a platform for interaction among the participants and resource persons for the pedagogy of the subject and exam related matter, so that the learning for the students increases even beyond the classroom boundaries.



The FDP commenced with an inaugural session addressed by Prof. (Dr.) S. D. Panchal - I/C Registrar, GTU; Dr. Trupti Almoula, Dean - Management; Dr. Ravi Vaidya, Chairman, Board of Studies; and Dr. Pankajray Patel, Director, GTU, Ahmadabad. The dignitaries addressed the need for the FDP along with a direction and motivation to faculties to remain abreast with the industry. The FDP had series of parallel sessions for various subjects. The sessions closed with addressing the queries of the participants by the resource persons.

FDP ON MCA SUBJECTS ORGANIZED BY GTU ON 11TH AND 18TH JANUARY 2019

Two FDPs were organized by Gujarat Technological University (GTU), Ahmadabad on 11th January and 18th January 2019 for faculties of MCA and Integrated MCA courses. FDP on “Network Analysis using Wireshark” was organised on 11th January, 2019 and FDP on “Data Science Project and Code Optimization” was organised on 18th January, 2019.



FDP on “Network Analysis using Wireshark”

This FDP commenced with an inaugural session addressed by Prof. (Dr.) S. D. Panchal -I/C Registrar, GTU; Dr. Jignesh Doshi, Dean-MCA; Prof. (Dr.) Nirbhay Chaubey, Associate Dean - MCA; and Dr.Pankajray Patel, Director,GTU, Ahmadabad. Resource persons were Prof. (Dr.) Nirbhay Chaubey, Associate Professor, S.S. Agarwal Institute of Technology, Navsari and Prof. Ninad Bhavsar,Assistant Professor, MCA Program, SVIT, Vasad.



FDP on “Data Science Project and Code Optimization”

This FDP commenced with an inaugural session addressed by Prof. (Dr.) S. D. Panchal - I/CRegistrar, GTU; Dr.Jignesh Doshi, Dean - MCA; Dr. Sanjay Vij, MCA BoS Chairperson; and Dr. Pankajray Patel, Director,GTU,Ahmadabad. Resource persons were Dr. Sanjaykumar Vij, Dean Academics, ITM Universe, Vadodara and Prof. Himashu B. Dave.

INAUGURATION OF 4TH BATCH OF POST GRADUATE DIPLOMA IN IPR (PGDIPR) COURSE ON 26TH JANUARY, 2019

GTU introduced its 4th batch of Post Graduate Diploma in IPR (PGDIPR) course at GTU Chandkheda on the 70th Republic day of India, 26th January, 2019. 54 students have enrolled themselves for 4th batch of PGDIPR course from across Gujarat. Dr. Rajesh Acharya (Managing Director, H.K Acharya & Co.) was chief guest of this inaugural function and Mr. PadminBuch (IPR Domain Expert, Senior Visiting Faculty EDII), Dr. Manish Rachchh (Director R&D and CEO, Accuprec Research Labs PVT. Ltd) were guests of honor.

GTU facilitated 13 students from GTU's previous batches of PGDIPR & IPVM course students by giving appreciation certificate & trophy for successfully clearing the examination of Patent Agent Examination, 2018 conducted by Indian Patent Office, Government of India. A fourth edition of PGDIPR Course Module 1 was also launched during this programme.

MHRD SPONSORED ONE DAY WORKSHOP ON RURAL COMMUNITY ENGAGEMENT ON 28TH JANUARY 2019

One day workshop on Rural Community Engagement sponsored by MHRD was organized on 28th January 2019. Objective of this workshop was to discuss the need and scope for introduction of new courses in rural community engagement particularly, in the areas of rural management/rural communication/ rural social work including rural studies and a common course for students of all streams along with NSS Coordinators and program officers. This workshop was conducted by Dr. C. Promod, with special focus on Overview of rural community engagement programme of MGNCRE and its link to Unnat Bharat Abhiyan.

FACULTY DEVELOPMENT PROGRAMME ON BUSINESS SIMULATION ORGANISED ON 04TH – 05TH FEBRUARY, 2019



A FDP was organized on 04th & 05th February 2019 at GTU in collaboration with BeCEO – Germany. The main objective was giving insights to faculties on the application of conceptual models which clarify the interaction between industry, competition, firm resources, and the structure and development of firm's capabilities. Total 15 faculties took advantage of knowledge shared by Mr. Christine – Technical Expert, BeCEO.

FDP ON INNOVATIVE APPROACHES TO DESIGN PEDAGOGY 16TH FEBRUARY 2019



With an intention of achieving homogeneity and uniformity in accomplishing the course objectives of various subjects of B.Architecture programme, a FDP was organized by GTU on 16th February, 2019. The FDP commenced with an inaugural session addressed by Prof. (Dr). S.D.Panchal- I/CRegistrar, GTU; Dr. Ushma Anerao, Dean–B. Architecture; Prof. Shrutie Shah, and Prof. Meghna Sutaria; and Dr. Pankajray Patel,

Director, GTU, Ahmadabad

Resource persons for FDP were:

- * Prof. Geeta Shah, Sal School of Architecture
- * Prof. Supriya Pal, NID- National Institute of Design
- * Prof Aditi Vasisht, Visiting Faculty, Sal School of Architecture
- * Prof. Lokendra Balasaria

SIX DAYS FDP ON “ETHICAL HACKING & FORENSIC INVESTIGATION” UNDER AICTE-ISTE INDUCTION/REFRESHER PROGRAMME DURING 18TH TO 23RD FEBRUARY 2019



GTU organized 6 days' FDP on 'Ethical hacking and Forensic Investigation' during 18th – 23rd February 2019. The topics like hands on practice for ethical hacking, reconnaissance, vulnerability scanning, active and passive enumeration vulnerability assessment, etc. were covered in this FDP. Moreover, Forensic investigation procedure and usage of various tools for investigating procedure were explained by eminent speakers. Shri Manu Zacharia,

Information Security Evangelist; Shri Rohit Tyagi, Scientist –SD, ITND, SAC –ISRO, Ahmedabad; Shri Harshal Patel, CID Cyber Crime Branch Cell, Ahmedabad; Shri Khushank Gohil, Director, Dark Eye Intelligence, Ahmedabad; Shri. J C Patel, Inspirational Speaker, V-Care Foundation, Gandhinagar; Shri Manan Thakker, Cyber Law Expert & Information Security Advisor, Ahmedabad were invited speakers.

MULTIDISCIPLINARY INTERNATIONAL CONFERENCE (GTU-ICON 2019) FROM 14TH TO 16TH MARCH 2019

Gujarat Technological University's first multidisciplinary international Conference GTU-ICON 2019 was organized from 14th March to 16th March 2019. 14th March 2019 was hosted by GTU Graduate School of Management Studies on "Managing Global Enterprises", 15th March 2019 was hosted by GTU School of Pharmacy on "Quality Medicine for Patient Care" and last day of international conference i.e. 16th March 2019 was hosted by GTU School of Engineering and Technology on "Scientific Revolution through Engineering and Technical Research". Tremendous response was received in terms of papers and audience from Education as well as Industry Fraternity. Approx. 250 research papers were presented from more than 400 authors during 3 days conference and selected papers from all three themes were published in e-conference proceeding having ISBN number. Many eminent speakers from foreign countries were also invited for keynote address.



OTHER EVENTS

REPUBLIC DAY CELEBRATION ON 26th JANUARY 2019



GTU TEAM GOT 3RD RANK IN ALL INDIA INTER UNIVERSITY COMPETITION HELD AT ROHTAK, HARYANA DURING 28TH JANUARY TO 31ST JANUARY 2019

More than 35 teams from different GTU affiliated institutes had represented GTU in all India Inter University competition. GTU team stood 3rd in All India Inter University competition held at Rohtak, Haryana during 28th - 31st January 2019 In Roller Sports. GTU Students got 2 bronze and 2 silver medals in roller sports game.

WORKSHOP ON EMERGING TECHNOLOGIES: ARTIFICIAL INTELLIGENCE, MACHINE LEARNING, DEEP LEARNING" ON 7TH - 8TH FEBRUARY, 2019

GTU – Design Innovation Centre (A MHRD funded Scheme) has organized a two days workshop on “Emerging Technologies: Artificial Intelligence, Machine Learning, Deep Learning” on 7th - 8th February, 2019 at GTU, Chandkheda campus in association with IIT – Kanpur and IRF (Innovation & Research Foundation, Ahmedabad).



The workshop was inaugurated by Prof. (Dr.) Navin Sheth, Hon'ble VC GTU; Dr. Deepu Philip, Head – Smart Systems & Operations Lab (SSOL) and Faculty IME Department & Design Program at IIT-Kanpur; Dr. Ashutosh Khanna, SSOL at IIT-Kanpur & Chairman – Centre for Disruptive Innovation & Enterprise & Chair - Strategy & General Management at IMI-Delhi; Mr. Rohit Swarup, Chairman IRF; Mr. Ninad Shastri, Managing Trustee, IRF and Prof. (Dr.) S D Panchal, I/C Registrar, GTU. Total 180+ participants across the Gujarat state and from Rajasthan had

participated during the workshop and learnt various practical aspects of emerging technologies like AI, ML, DL. The workshop was successfully coordinated by Prof. Karmjitsinh Bihola, DIC coordinator - GTU.

YOUTH FESTIVAL: PARTICIPATION IN SOUTH ASIAN INTER ZONE YOUTH FEST AT RAIPUR, CHHATTISGARH DURING 22ND TO 26TH FEBRUARY 2019



Gujarat Technological University had organized AIU Youth Festival Selection Camp-2018 on during 1st to 3rd November 2018. 700 Students had participated in different events. 14 students participated in South Asian Inter Zone Youth Fest at Raipur, Chhattisgarh during 22nd to 26th February 2019.

SEMINAR ON BENCH TO BEDSIDE - STORY OF BIO-11006 ON 20TH FEBRUARY 2019

The seminar was conducted in order to make participants aware about various aspects of the drug discovery and development. It was critically explained by the expert speaker with respect to case analysis of BIO-11006. The BIO-11006 is an investigational peptide medication, delivered using a nebulizer. At the end the participants were made aware of the essential phases of the drug discovery, pre-clinical and clinical trials and development. Dr. Indu Parikh- Cofounder & Chief Scientific Officer, Biomarck Pharmaceuticals, Durham, NC-27713, USA and Dr. Chirag Shah, Head Associate Director & Head-Clinical Trials, Clantha Research Limited were eminent speakers.



GTU IPR WORKSHOPS/EVENTS HELD DURING FEBRUARY 2019

For the novel innovative projects, GTU is providing a financial grant of up to Rs 25,000/- for patent filing, under the provisions of GTU guidelines based on SSIP policy. Till today GTU has approved 57 innovative projects for patent filing under GTU SSIP Guideline. GTU has organized a series of IPR workshops and screening sessions during February 2019.

City	PHASE 1: Patent Filing Assistance & Workshop on Patent Search	PHASE 2: Patent Projects Screening
Ahmedabad	16.02.2019	01.03.2019
Baroda	08.02.2019	26.02.2019,
Surat	18.02.2019	28.02.2019
Rajkot	11.02.2019	22.02.2019,



EVENTS ORGANIZED BY GRADUATE SCHOOL OF MANAGEMENT STUDIES, GTU DURING FEBRUARY 2019



Traditional Day on 12th February 2019



Black Day on 13th February 2019



Signature Day on 15th February 2019



GSMS Students along with the Sarpanch of the village Punsari, Mr. Himanshu Patel



Sports Day 'Aarohan 2k19' on 1st March, 2019



Republic Day Celebration on 26th January 2019

SMART INDIA HACKATHON (SIH) 2019 – SOFTWARE EDITION ON 2ND & 3RD MARCH 2019

SIH 2019 by GTU being Nodal Centre was held at Sivanand Ashram, Satellite where approx. 180 participants in 27 teams have participated across the country to solve total seven problems statements given by ISRO. During SIH 2019, more than 11,000 students have competed non-stop for 36 hrs across 45 centres in India.

Since inception of SIH initiative in 2017, Gujarat Technological University is hosting SIH for Gujarat State



in collaboration with Department of Space – ISRO. This year too, GTU was selected as Nodal Centre by MHRD and AICTE, to host Grand Finale of SIH 2019 which was scheduled 2nd and 3rd March 2019. During SIH 2019, the chief guests were Shri Bhupendrasinh Chudasma, Hon'ble Education Minister, Gujarat state during inaugural function and Shri D K Das, Director, SAC – ISRO during valedictory function.

INTERNATIONAL WOMEN DAY CELEBRATION BY GTU- VIDUSHEE GARGI CENTRE FOR WOMEN DEVELOPMENT ON 7TH MARCH 2019

GTU – Vidushee Gargi Centre for Women Development celebrated event on 'Women: Champions of Change' on 7th March 2019 where Padamshri Smt. Muktaben Dagli; Smt. Anarben Patel; Dr. Pratibha, Social worker Stree Chetna were invited speakers. Smt. Shailaja Andhare, Secretary-Stree Chetana and Dr. Ushma Anerao, Chairperson, WDC were also present. GTU signed MoU with Stree Chetna on the same day and the proposal of women study centre 'Srijna' was also announced in the ceremony.

CANCER AWARENESS PROGRAMME ON 8TH MARCH 2019

GTU organized cancer awareness programme for female employees of university on 8th March 2019. Dr. Shailja was invited for giving guidance on the very crucial topic of cancer.

NSS CHINTAN SHIBIR ON 8th March 2019

Gujarat Technological University has organized NSS –Chintan Shibir at Narmada Tent city, Kevadiya colony on 8/3/2019. From all the GTU affiliated colleges total 125 and more NSS program officers have participated enthusiastically. GTU has created Latest technology Web NSS portal at all Gujarat level for online information. In this program for motivating and making all the program officer in pride for NSS activity and for information Prof. (Dr.) S. D. Panchal -Registrar, GTU, Dr. Akash Gohil -Sports Officer, NSS Coordinator-Prof. Alpesh Dafada-VGEC were present.



3RD DR. APJ ABDUL KALAM LECTURE SERIES ON “A JOURNEY OF SCALE- MENTOR'S VIEW ON INDIAN START-UPS” ON 22ND MARCH, 2019

GTU Innovation Council has organized 3rd lecture in the series on “A journey of Scale- Mentor's view on Indian Start-ups” on 22nd March, 2019 at LDCE, Ahmedabad which was delivered by Mr. Vijaya Kumar Ivaturi (IVK),



Co-Founder, Crayon Data & Ex CTO, Wipro. For this expert talk, approx. 150 young enthusiasts participated and motivated by IVK's talk. He emphasized on his book “The Manual for Indian Start-ups – Tools to Start and Scale-up your New Venture”. The book contents various topics on Ideation, Team Formation, Early Stage compliance, IPR, Marketing and Funding, The life stages of start-ups and key activities at each stage. Also it provides various templates for start-ups like Accelerator Agreement, Founder's Agreement, Employee Agreement, IPR related forms, Advisor Agreement, Seed investor Agreement, Digital Marketing plan etc.

10 FDPS JOINTLY SPONSORED BY AICTE ANF GTU DURING MARCH 2019



GTU affiliated colleges along with Graduate School of Management studies, GTU and Graduate School of Pharmacy, GTU successfully conducted 10 FDPs jointly sponsored by AICTE and GTU during March 2019. Various eminent speakers were invited from all over India to conduct FDPs. Approx. 400 faculty members from all disciplines were trained during the programme.

VISHWAKARMA YOJANA PHASE VI – TECHNICAL WORKSHOP FOR DEGREE & DIPLOMA CIVIL –ELECTRICAL STUDENTS ON 23RD MARCH 2019



Vishwakarma Yojana Phase VI – technical workshop for degree & diploma civil and electrical students was organized by university on 23rd march 2019.

Lecture Series on 30th March 2019

Shri Kirtibhai Pancholi gave expert lecture on the theme of environment on 30th March 2019 at GTU, Chandkheda campus. Officers and staff members of university participated in the event enthusiastically.

ACKNOWLEDGEMENT

Contributors for this issue -

Amit Patel, Darshana Chauhan, Dr. Akash Gohil, Dr. Kashyap Thummar, Dr. Keyur Darji, Dr. Krishna Parmar, Dr. Pankajray Patel, Dr. Sarika Srivastava, Dr. Shweta Bambuwala, Dhvani Vyas Karmjitsinh Bihola, Kavita Kriplani, Mahesh Panchal, Raj Hakani, Seema Joshi, Tosha Shukla .

We are thankful to staff members of VC office, Registrar office, Account section, Conference section, IT section, Media section, Audit section, Purchase section, Store section and other GTU officials for their continuous cooperation.

Compiled and Edited by

Dr. Sarika Srivastava
Assistant Professor
Graduate School of Management Studies
Gujarat Technological University

PHOTO GALLERY



Participants during the event at GTU



Havan at GTU Boys' Hostel on 25th January 2019



Participants interacting with dignitaries during SIH 2019



Address of Prime Minister during Smart India Hackathon 2019



First Rank of GTU in GSIRF



Felicitations of Education Minister by Vice Chancellor, GTU



GSMS Students along with foreign students at Punsari Village



Sports Day Celebration at GSMS, GTU



Placement Fair at GTU

MEDIA COVERAGE

ડ્રાઇવરના વજન મુજબ કાર ડિઝાઇન કરાય છે

જાતીયુની ટીમ 23 જાન્યુઆરીએ 'એથ્યુવા ભારત' રેસિંગ એમ્પિટરશનમાં કાર ડોઝાય

કોમિ.પહેલા ડ્રાઇવર કરે છે ડ્રાઇવર

આ માટે જાતીયુની ટીમને કાર ટીમના ઈન્જન કોર્સ પેલે ક્લબ્બીંગ પેલે ક્લબ્બીંગ અને પુસ્તક મુજબ મુજબ કરાય છે. કારની વજન પ્રકાર અને તેની જ કારની મોડેલ. આ માટે અને કારના વજન અને પેલે ક્લબ્બીંગ મુજબ કરાય છે. કારની વજન પ્રકાર અને તેની જ કારની મોડેલ. આ માટે અને કારના વજન અને પેલે ક્લબ્બીંગ મુજબ કરાય છે.

કરતા ફાયર	390	182	6	3.5
ટેલેન્ટ	કોલેજ	કોલેજ	કોલેજ	કોલેજ

GTUમાં 32૩૩મમાં 144 વિદ્યાર્થીઓને સ્કોલરશીપ આપવામાં આવી છે

નાયબ મુખ્યમંત્રીશ્રી અને શિક્ષણ મંત્રીશ્રીના હાજરીમાં



ગુજરાત ટેકનોલોજીકલ યુનિવર્સિટી (જાતીયુ)ના વિદ્યાર્થીઓને માટે ૩૨૩૩મમાં 144 વિદ્યાર્થીઓને સ્કોલરશીપ આપવામાં આવી છે. નાયબ મુખ્યમંત્રીશ્રી અને શિક્ષણ મંત્રીશ્રીના હાજરીમાં આ સમારોહનું આયોજન કરાયું હતું. આ સમારોહમાં નાયબ મુખ્યમંત્રીશ્રી અને શિક્ષણ મંત્રીશ્રીના હાજરીમાં આ સમારોહનું આયોજન કરાયું હતું. આ સમારોહમાં નાયબ મુખ્યમંત્રીશ્રી અને શિક્ષણ મંત્રીશ્રીના હાજરીમાં આ સમારોહનું આયોજન કરાયું હતું.

સાયબર ક્રાઈમ રોકવા માટે રાજકોટ પોલિસને જાતીયુ દ્વારા મદદ કરાશે

જાતીયુ અને રાજકોટ સાયબર ક્રાઈમ વચ્ચે એમઓયુ થયા



જાતીયુ અને રાજકોટ પોલિસ સભ્યો દ્વારા એમઓયુ થયા છે. આ ઉપરાંત જાતીયુના વિદ્યાર્થીઓને સાયબર ક્રાઈમ રોકવા માટે મદદ કરવામાં આવશે. આ કાર્યક્રમ જાતીયુના વિદ્યાર્થીઓને સાયબર ક્રાઈમ રોકવા માટે મદદ કરવામાં આવશે.

city ભા

GTUના 8માં કોન્વોકેશનમાં ચીફ ગેસ્ટ પદ્મભૂષણ ડૉ. આપણે ટ્રેડિશનલ એજ્યુકેશન પર ફોકર

પદવીદાન સમારોહમાં 66 હજારથી વધારે વિદ્યાર્થીઓને પદવી અનાયત કરાઈ

આજનાં મહત્વનાં સમારોહમાં 66 હજારથી વધારે વિદ્યાર્થીઓને પદવી અનાયત કરાઈ. આ સમારોહમાં 66 હજારથી વધારે વિદ્યાર્થીઓને પદવી અનાયત કરાઈ. આ સમારોહમાં 66 હજારથી વધારે વિદ્યાર્થીઓને પદવી અનાયત કરાઈ.

136 વિદ્યાર્થીઓને ગોલ્ડ મેડલથી સન્માનિત કરવામાં આવ્યા

આજનાં સમારોહમાં 136 વિદ્યાર્થીઓને ગોલ્ડ મેડલથી સન્માનિત કરવામાં આવ્યા. આ સમારોહમાં 136 વિદ્યાર્થીઓને ગોલ્ડ મેડલથી સન્માનિત કરવામાં આવ્યા.

GTUની મલ્ટીડિપ્લોમીની પરિષદમાં આવેલા રમા મુદ્રાએ કહ્યું કે, પંજાબમાં લસ્સી બનાવવા વોશિંગ મશીનનો ઉપયોગ કરવામાં આવે છે



જેમાં તેમને વિદ્યાર્થીઓને લગતી કેટલીક મહત્વની વાતો સોંપી હતી. મોટીવેશન કોર્સ રમા મુદ્રાએ આ પરિષદમાં જણાવ્યું હતું કે ઈનોવેટીવ કોર્સમાં બની શકે છે. કલ્પના સમયનો અને એના કિલ્લ અને પ્લાન કેન્ટ્રલ કૃતિ વિચારવું જોઈએ. પંજાબમાં કેમીનીના મેચર વર્ણતા કે કેંકડાન સમયે લસ્સી બનાવવા માટે વોશિંગ મશીનનો રમા મુદ્રાને ટોક વોર્કાઉટ હતી. ઉપયોગ કરવામાં આવે છે. કેમ કે આટલા લોકો માટે થરમાં મોટું વાસ્કા ના હોવાથી તેમને વોશિંગ મશીનનો ઉપયોગ કરવો જોઈએ. કલ્પના સમયનો અને એના કિલ્લ સાથે પડકાર કેંકડા અને એવું વિચારતા થાઓ કે, કલ્પ સે નાહિ સ્વેચા, તો ઉપાય જરૂર મુજબ. સહકાર્યક આભિગમ ઈનોવેશન માટે આવશ્યક છે. સમસ્થા શું છે અને તેનો ઉપાય શું હોઈ શકે છે તેનો વિચાર કરો.

અમદાવાદ ફૂટ પેજ

મહેત્વ પોલિટિક 450 કોલેજના 4.86 લાખ વિદ્યાર્થી ૩, 10, પ્રોફેસર ૩, 100 તેમજ 3 હજાર વધીવડી કર્મચારી ૩, 50નો કાળો આપશે

શહીદ જવાનોના પરિવારોને GTU 50 લાખની સહાય કરશે

શહેરની 40 સ્કુલના 40 ઠાકર વિદ્યાર્થી ૩.4 લાખનો ફાલો આપશે

પુલકામના સાહીદોને સ્કુલો આજે અંજલિ આપશે

વિશ્વ ઊમિયા જાતીયુના 51 ડાયમની સરભા

દેશના કોઈપણ ખુલે સાહીદ જવાનોના પરિવારોને 13 સ્કુલ કોઈપણ શહીદ જવાનોના બાળકોને મફતમાં શિક્ષણ આપશે



Contact Information :

Gujarat Technological University

Nr. Visat Three Roads, Visat - Gandhinagar Highway
Chandkheda, Ahmedabad – 382424 - Gujarat (India)

Website: www.gtu.ac.in

Share your feedback on: sarthak@gtu.edu.in