



Campus Flash

THE MONTHLY NEWS LETTER OF GIET UNIVERSITY, GUNUPUR

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Welcome
New Year
2020



HIGHLIGHTS OF THE MONTH

- POOJANIYA SWAMIJI VISITED GIET UNIVERSITY
- NATIONAL ROAD SAFETY WEEK" OBSERVED AT GIET UNIVERSITY
- VOLUNTARY BLOOD DONATION CAMP ORGANISED AT GIETU
- REPUBLIC DAY CELEBRATED AT GIET UNIVERSITY
- GIETU HOSTED SARASWATI PUJA IN THE UNIVERSITY CAMPUS

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CENTRAL NEWS



“The quest to succeed in life is a practical necessity, not a lofty ideal” - Poojayniya Swami Mukundanand Ji Poojaniya Swamiji visited GIET University and delivered enlightened talks filled of profound philosophical truth and divine knowledge to all the GIETUians. He explained the difference between brain and mind and enlightened the true path of ultimate happiness.



A national level intercollegiate chemical engineering Quiz competition CHEM-O-PHILIA AZEOTROPY 2020 was held on 20th January, 2020 organized by IIT, Bombay. Two of third year students Sai Swaroop & Vineet Kumar Kundu, were selected as the Campus ambassador to conduct the quiz in zonal round in Department of Chemical Engineering, GIETU, Gunupur. Total 43 teams were participated in this quiz competition. Three groups were selected for final round that will be held in IIT, Bombay. The winning teams are:

1st Position: Soumitra Kumar Sahoo

2nd Position: Siddharth Sawin

3rd Position: Asit Kumar Dhir



GIETU hosted Saraswati Puja in the university campus. #GIETians performed the Puja of Maa Saraswati with lot of devotion and spiritual fervor. They chanted Saraswati Vandana to seek their academic excellence & career growth.



GIETU family celebrated the 71st Republic Day in the university campus with immense enthusiasm and patriotic fervour.



National Voters' Day was celebrated at GIETU Campus on 25th January 2020 to make the youth aware of voting. On the occasion a pledge taking ceremony was held at the campus. Principal I/C Dr. AVNL Sharma made the Students, Faculties and Staff Members take the pledge.



On the eve of the birth anniversary of "Netaji" Subhas Chandra Bose, a Voluntary Blood Donation Camp was organised @ GIETU campus on 23rd January 2020. Dr. N. V. Jagannadha Rao, Registrar, GIETU lighted the lamp, garlanded the image of Netaji Subhash Chandra Bose, delivered a motivational speech on Netaji Subhash Chandra's life to encourage GIETians and inaugurated the Blood Donation Camp



The 31st "National Road Safety Week" was observed at GIET University from 11th to 17th January 2020 to stimulate road safety awareness among the students and local people. During this event a Road Safety Campaign was organised by the NSS wing of GIETU. GIETians took part in the rallies with placards, banners and offered 'Roses' to people who were found violating traffic rules and requested them not to repeat the mistake again.

DEPARTMENT ACTIVITIES



Department of EE & EEE, GIET University, Gunupur providing GATE Classes for 2nd & 3rd Year EE & EEE students from 20th December with the help of department subject experts to encourage them towards GATE examination.



Department of Civil Engineering, School of Engineering and Technology, GIETU organized an Industry to Institution programme on 29th January 2020. Mr. Sohung Swaroop Mohapatra, Vice President, Benignant Power Pvt. Ltd. was the key resource person of the session. He described the importance of Solar Panel and the effective way of installation where we can get economic way of utilization.

Invited Talk on “Application of Machine learning in Visual Surveillance: Challenges and possibilities” by Dr. Debi Prasad Dogra, IIT Bhubaneswar.

FDP/CONFERENCE/INDUSTRIAL VISIT/WORKSHOP/SEMINAR



Department of ECE has organised a workshop on “Application of MATLAB in daily life” on 31 Jan 2020. Mr. Vikram Kumar has been invited as the resource person from IIT Madras.



Dept. Of CIVIL organised a Seminar on GIS which was held on 22.01.2020 by 4th year students where it created a platform to understand the meaning of taking the coordinates through satellites and was taken at entire GIET Infrastructures at 4 corners and area is calculated to get the preserved area with angles of directions of Building with respect to the North. 2nd year students were the followers of this seminar.

FACULTY ACHIEVEMENTS

Mr. B.Vikram Anand, Asst.Professor attended one day Coordinator workshop on “Aurduino” coordinator by NMEICT and Pandit Madan Mohan Malaviya National Mission on Teacher and Teaching conducted under - IIT Bombay on 18th Jan 2019.

Prof.Rajiv Senapati of CSE department has become an editorial board member of American Journal of Networks and Communications, USA.

A book published “Handbook of research for Big data” by CRC press, Editors: Dr. Brojo Kishore Mishra.

A book on “Quantum Computing” by Wiley, editors: Dr. Raghvendra Kumar and Dr. Brojo Kishore Mishra.

Dr. Brojo Kishore Mishra have attended a workshop on “formal methods for safe and secure medical devices” at IIT, BBSR on 10 th and 11 th Jan 2020.

A book chapter on “Handbook of deep learning in biomedical engineering” by Elsevier , editors: Dr. Brojo Kishore Mishra and Dr. Raghvendra Kumar.

Dr. Brojo Kishore Mishra delivered a keynote address on “Future Trends & Job Perspective in Artificial Intelligence” at TEQIP-III, BPUT Odisha (ATU) sponsored National Seminar on Recent Advancement in Artificial Intelligence and Machine Learning techniques(RAAIMLT 2020) on 22nd Jan 2020 at SIET, Dhenkanal.

Dr.BrojoKishorre Mishra selected for chair for the IEEE Bhubaneswar subsection student activities committee. Prof. Ranjit Patnaik has participated on “One day Workshop on Arduino” organized by Teaching Learning Center, ICT at IIT, Bombay held at GIET University on 8th Feb 2020.

Mrs. Suman Mishra presented paper entitled “A COMPARATIVE STUDY ON REMOVAL OF ORGANIC COMPOUNDS FROM DAIRY WASTERWATER USING ADSORBENTS” in RIPPLES2K20 at Department of Chemical Engineering, Andra University, Visakhapatnam held on 21st -22nd January, 2020.

Mrs. Suman Mishra was awarded as best paper in RIPPLES2K20 at Department of Chemical Engineering, Andra University, Visakhapatnam held on 21st -22nd January, 2020.

Dr. Manav Sahu, Mr. A. Chiranjibi Rambabu Achary, Mr. Debasis Mahapatro participated in a one week Faculty Development Programme on “Natural Language Processing” 06th January 2020 to 10th January 2020.

Dr. Manav Sahu, Mr. A. Chiranjibi Rambabu Achary, Mr. Debasis Mahapatro participated in a one week Faculty Development Programme on “ICT Tools for Teaching, Learning Process & Institutes” 13th January 2020 to 17th January 2020.

STUDENTS ACHIEVEMENT

Students of MBA 2nd sem participated in 4th National HR conclave industry 4.0 at Shri Shri university.

Final year students of Civil Dept. Batch 2016-20 had visited Mega lift irrigation projects, Bansadhara on 23rd January 2020 to gain the practical knowledge and imply at work site. It also helped the students a lot in research and analysis and to get the reference information regarding the water irrigation projects

One student of CSE Dept. Miss Shreya Burnwal(8 th sem) participated in AGM 2020 (IEEE Kolkata Section).

Sai Swaroop & Vineet Kumar Kundu, third year Chemical students presented a paper entitled “A STUDY ON STRUCTURAL & MELT RHEOLOGICAL BEHAVIOR OF POLYSTYRENE (PS)/NI-AL LDH NANOCOMPOSITES FABRICATED VIA MELT-BLENDING METHOD” in RIPPLES2K20 at Department of Chemical Engineering, Andra University, Visakhapatnam held on 21st -22nd January, 2020 under the guidance of Dr. K. Suresh.

Deepa Kumari, third year Chemical student presented a paper entitled “STUDY OF ALKALI MEDIATED WHEAT STRAW HYDROLYSIS AT VARIOUS TEMPERATURE” in RIPPLES2K20 at Department of Chemical Engineering, Andra University, Visakhapatnam held on 21st -22nd January, 2020 under the guidance of Dr. K. Suresh

Anurodh K. Chowdhury & Kiran K. Acharya, second year Chemical students presented paper entitled “THE PREPARATION OF BIOFUEL FROM AGRICULTURAL WASTE, SUCH AS RICE & WHEAT HUSK” in RIPPLES2K20 at Department of Chemical Engineering, Andhra University, Visakhapatnam held on 21st -22nd January, 2020 under the guidance of Dr. K. Suresh.

PAPER PUBLISHED

Dr. Subhasish Das has published a paper titled “ Investigating the moderated mediation effect on customer relationship management and customer acquisition” in the journal International Journal of Electronic Customer Relationship Management(IJECRM), Vol.12, No.2, 2019.

Dr. Prabina Kumar Patnaik published a paper entitled “Tribological Study on Slurry Abrasive Wear Behavior of Nonwoven Viscose Fabric Composites with DOE Approach” in Surface Review and Letters (SCI Indexed Journal).

Dr. Prabina Kumar Patnaik published a paper entitled “Selection of Composite materials for structural applications through MCDM approach” in Materials Today Proceedings (Scopus Indexed Journal)

Dr. Prabina Kumar Patnaik published a paper entitled “A study on erosion wear behaviour of ID sludge reinforced polypropylene composite” in Materials Today Proceedings (Scopus Indexed Journal)

Mr.Ribhu Abhusan Panda has published an article titled “Efficient Design of Bi circular Patch Antenna for 5G Communication withMathematical Calculations for Resonant Frequencies” in the SPRINGER JOURNAL “ Wireless Personal Communication” indexed in SCI Expanded and SCOPUS.

Mr.Ribhu Abhusan Panda has published an article titled “Gauging Trowel Shaped Patch Including an optimised slot for 60 GHz WLAN” in the SPRINGER LNDECT Series Volume 46, indexed in SCOPUS.

Dr. Manav Sahu, Mr. A. Chiranjibi Rambabu Achary, Mr. Debasis Mahapatro has published an article titled “Millenials perception towards organization in Industry 4.0: An empirical analysis” in the International Journal of Xi'an University of Architecture & Technology, Volume XII, Issue I, Page: 169-186, ISSN No : 1006-7930 in January 2020.

Anasuya Sahoo and Rajiv Senapati of CSE department have published a paper entitled “A Boolean Load-Matrix Based Frequent Pattern Mining Algorithm”; in IEEE’s Artificial Intelligence and Signal Processing during January 2020.



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