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Department of Electronics and Communication Engineering Placements



Faculty Achievements

1. Dr. Batluri Tilak Chandra has published Research Paper Titled "Analysis of Mechanical Properties of Al6061-TiO₂ Composites" in Advancement in Mechanical Engineering and Technology, Volume 05, Issue 02, 2022. HBRP Publication.

2. Dr. Ramesh S R, Professor, Department of Civil Engineering, Sri Siddhartha Institute of Technology awarded the Degree of Doctor of Philosophy on the thesis titled "An Experimental Investigations on Self Compacting Concrete using Marginal Materials", under the guidance of Dr. Venugopal H, Professor, Department of Civil Engineering, Sri Siddhartha Institute of Technology, Tumakuru.

3. Mr Rakesh M, Assistant Professor & Dr. T V Mallesh, Professor, Department of Civil Engineering, published paper titled "Adsorption of Dyes from Textile Effluent Using Low Cost Adsorbents-A Comprehensive Review" in ISSAHE Journal of Interdisciplinary Research, Vol.2(2), pp. 11-20, ISSN: 2582-9890.

4. Dr. Vinutha C B, associate professor, has received letter of appreciation for initiating MOU between MIT SQUARE group of companies, London and Sri Siddhartha Institute of Technology on sep 2022.

5. A paper on "MFCC and GLCM features for Audiovisual Speech Recognition" has been accepted to be published in the SAHE journal of

Interdisciplinary Research.

6. The department has signed a MoU with IBSC- AMTZ,

Vishakhapatnam for a period of 3 years for the purpose of joint training, internships and industrial visits.

7. Dr. Srinidhi G A has applied for a research grant of Rs. 30, 00,000/- to SERB-DST under the scheme State University Research Excellence (SURE).

8. Dr. A S Raju and Dr. Srinidhi G A visited AMTZ, Vishakhapatnam to facilitate the collaboration with IBSC and AMTZ.

9. The department has organized a talk on "Implementation of NEP" an Industry- Institute collaboration on 11th August 2022.



Workshops/FDPs Attended

1. Dr. BatluriTilak Chandra and Annapoorna T L has attended five day faculty development program on “Advances in Materials and Manufacturing Technologies in Aerospace and Defense sector” Organized by the Department of Mechanical Engineering, Ramaiah Institute of Technology, Banaglore in association with The Institute of Indian Foundry men, Bangalore chapter from 19th to 23rd September 2022 at RIT, Bangalore.
2. Mr. Rakesh M, Assistant Professor, Department of Civil Engineering, attended faculty development program on “GHG Mitigation in Iron & Steel Sector” organized by Institute of Engineers India on 18-09-2022.
3. Mrs Sahana T S, Mrs Sowjanya G V, Mr. Gurupsrad T N and Mr. Rakesh M, Assistant Professor, Department of Civil Engineering, attended one week faculty development program on “Geospatial Analytics” from 26-09-2022 to 30-09-2022 organized by JSS Academy of Technical Education, Bengaluru in association with Karnataka Science and Technology Academy,Department of Science and Technology (DST),Government of Karnataka (GoK).
4. Dr. Suresh M, Professor, participated two day NAAC sponsored National level seminar on “strategic planning and implementation of OBE in NEP-2020” from 22nd and 23rd august 2022 organized by IQAC, Methodist college of Engineering and Technology in collaboration with NAAC.
5. Dr. Suresh M, Professor, participated two day NAAC sponsored state level seminar (online) on “Teaching learning and assessment process as per OBE in higher education institutions in line with NEP 2020” on 2nd -3rd Sep 2022.
6. Mrs. Sharada Guptha M N, assistant professor,participated “VLSI design architecture for bio-medical applications”, organized by BIT, Bangalore from 5th Sep to 15th Sep 2022.

Students Achievements:

1. Ms. SyedaMisbaNoorain and Ms. Sannidhi N S of 7th Semester are pursuing their internship in DEBEL- DRDO, Bangalore.



2. Mr. Veerashekara Swamy of 5th semester and Mr. Jeevan M S of 3rd Semester were participated in National Cycle Day organizes by Smart City Corporation Tumkur on 16th October 2022.



3. Ms. Disha Shankar of 5th Semester was an invitee for the talk on the birth anniversary of Freedom Fighter Late. Sri Bhagath Singh held at Siddaganga Women’s College arranged by ABVP

Awards

Mr. Amir Salam, 3rd Semester, ISE has won SILVER MEDAL in Inter Battalion competition in SD army Best Cadet Category



Journal Publications

Praveenakumar K.V and H.V.Jayaprakash , Analytical cleaning Verification and method validation of Valsartan By HPLC Method. Keramische Zeitschrift Journal ,Volume 6 (9), Publisher: Springer Nature , ISSN :0023-0561, Citation Score:-0.2.pp-155-161.Paper ID:KZJ/2276. Published Date:Sept-2022.

Book Chapter

International Advances in Health and Disease. Volume 58, Editor: Lowell T. Duncan . ISBN: 979-8-88697-192-7 , ISBN: 979-8-88697-236-8 (eBook), ISSN: 2770-7385© 2022 Nova Science Publishers, Inc. † New York. <https://novapublishers.sharepoint.com> Chapter : September 2022

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06	Synthesis, Characterisation of Aspirin-Lysine Co Crystals for Enhanced Dissolution Rate of Aspirin.	H.K. Shanthala H.V. Jayaprakash	165-179