IGNITE 2023



A DAILY NEWSLETTER

Editor in Chief

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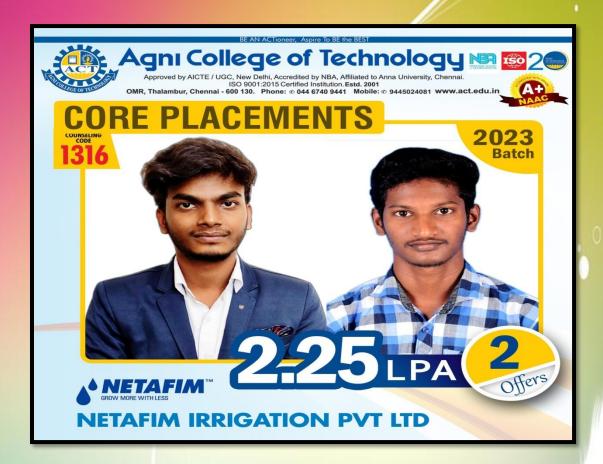
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PLACEMENT DIVISION



Ramachandra Prabhu M, MAE & Kamesh M, MECH, final year students were selected in **Netafim Irrigation Pvt Ltd**, Chennai as Trainee Engineer with CTC of 2.25 LPA. Congratulation!!!!!!

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PLACEMENT DIVISION









Athira & Aruna, final year students, Department of BME were selected in **Everlife CPC Diagnostics Pvt Ltd**, Chennai as Customer Support Engineer with CTC of 2.5 LPA Congratulations!!!!

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STUDENT PARTICIPATION



CAPPRICIOSEC UNIVERSITY

Security is not just a degree—it's a creativity university cappriclosec.com



THIS IS TO ACKNOWLEDGE THAT

Mohanakrishnan K

IS CERTIFIED AS AN

CYBER WARRIOR

FOR SUCESSFULL COMPLETION OF CYBER WARRIOR COURSE ORGANISED BY CAPPRICIOSEC UNIVERSITY









Mohanakrishnan. K, III year student, Department of Information Technology has completed the online course on **Cyber Warrior Course** offered by Capprociosec University on 13th February 2023.

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STUDENT PARTICIPATION





Tamilarasan. S and Mohanakrishnan. K, III year students, Department of Information Technology have participated in the **Workshop** on **Cyber Security** at Chennai International Youth Fest 4.0 organized by National Youth Council of India on 3rd February 2023.

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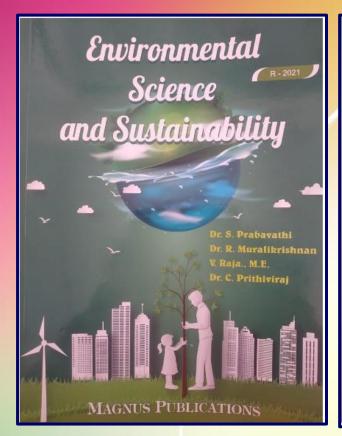
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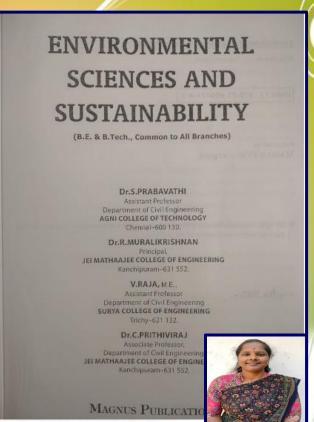






FACULTY ACHIEVEMENT





Dr. S. Prabavathi, Assistant Professor, Department of Civil Engineering has published a book entitled **Environmental Science and Sustainability** ISBN 13:978-81-960474-4-3 for 2021 regulation on 13th February 2023.

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FACULTY ACHIEVEMENT





Article

Synthesis, Characterization and Application of SnO₂@rGO Nanocomposite for Selective Catalytic Reduction of Exhaust **Emission in Internal Combustion Engines**

Subramanian Premkumar 1, Kothalam Radhakrishnan 2,*, Ramji Kalidoss 4 Jothi Vinoth Kumar 4,5 Abirami 4 and Baskaran Stephen Inbaraj 6,*

- Department of Mechanical Engineering, SRM Institute of Science and Technology, Kattankulathur,
- Department of Chemistry, Sri Venkateswaraa College of Technology, Sriperumbudur 602105, India
- Department of Biomedical Engineering, SRM Institute of Science and Technology, Ramapuram,
- Department of Chemistry, College of Engineering and Technology, SRM Institute of Science and Technology, Kattankulathur 603203, India
- Department of Science & Humanities, Agni College of Technology, Thalambur, Chennai 600130, India
- Department of Food Science, Fu Jen Catholic University, New Taipei City 242062, Taiwan
- Correspondence: raddhakrishnan21@gmail.com (K.R.); sinbaraj@yahoo.com or

Mr. J. Vinoth Kumar, Assistant Professor, Department of Science & published a research article Synthesis, Humanities has on Characterization and Application of SnO2@rGO Nanocomposite for Selective Catalytic Reduction of Exhaust Emission in Internal **Combustion Engines** in Catalysts with Impact factor 4.9



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FACULTY PARTICIPATION



Mr. A. Sam Daniel Fenny, Assistant Professor, Department of Mechanical and Automation Engineering has participated in the **Professional Development Programme** on **Trends in 3D Printing and Manufacturing Techniques** conducted by NITTTR Chennai from 30th January to 3rd February 2023.

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PROJECT REVIEW









The first project review was conducted for the final year students, Department of Information Technology. The progress of the students' project was reviewed by the faculty members of the department on 14th February 2023

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PROJECT REVIEW





The final year students, Department of Biomedical Engineering have presented their zeroth review of the projects. Dr. G. Mohandass, Head and Prof. Dr. R. Muthalaghu, ASP, Department of Electronics and Communication Engineering have reviewed the projects on 14th February 2023.

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PROJECT REVIEW



The Department of Aerospace Engineering has conducted the Second Project Review for the final year students. The progress of the project was evaluated by Dr. S. K. Narendranathan, Head and Mr. A. Surenderpaul /AP, Project Coordinator.

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STUDENT ACTIVITY









Product Promotion, a classroom activity was conducted on 8th February 2023 for the I year students (IT), Department of Science and Humanities, co-ordinated by the subject expert Ms. Mary Surya Kala, AP (English).

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