

KONGU ENGINEERING COLLEGE CAMPUS R&D NEWS



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R&D PROJECTS SACTIONED (2025-2026)

- 1. Ms.S.Mohana Saranya/CSE, received research grant of Rs.1,50,000/- for the project entitled "Tomatix: Revolutionizing Crop Planning and Market Intelligence" under AICTE- Tomato Grand Challenge Scheme on 10.06.2024, F.No.M/954/2024-US C1/1/16.
- Dr.N.Prakash / MBA, Dr.V.Vaishnavi / MBA, Dr.P.Sivaranjani / ECE, Dr.P.Karthikeyan / MBA received research grant of Rs.7,50,000/- for the project entitled "Implementation of Blockchain Technology to Enhance Transparency, Traceability and Quality Assurance in the Supply Chain of South Indian Agriculture Industries" under ICSSR-R&D Scheme on 20.09.2024, F.No.162/VVB@20247/2024-2802/NR&RD-A/SCD.
- Dr.M.Joseph Auxilius Jude/ECE, received research grant of Rs.3,00,000/- for the project entitled "Robust end-to-end congestion control algorithm for vehicular internet computing" under TNSCST-RFRS Scheme on 17.06.2024, F.No.TNSCST/RFRS/06/ VM2022-23/16395.
- 4. Dr.V.Balusamy / Principal, Dr.R.Parameshwaran / Automobile, Dr.S.Praveenkumar / MTS, received research grant of Rs.90,000/- for the project entitled " AICTE IDEA Lab" under AICTE-IDEA lab Scheme on 10.02.2025, F.No. M/676/2025-SAGB/IDEA202000136.

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- 3. Shakthivel, M.T., Krishnasamy, N., Krishnaraja, A.R., and Kulanthaivel, P., (2025). Performance evaluation of mercerized raffia and sisal fibers in engineered cementitious composites. *Revista de la construcción*, Vol.24(2), pp.319-346.
- 4. Kumar, G.V., Ramadoss, R. and Rampradheep, G.S., (2025). Study on various properties and behaviour of lime with hemp, metakolin and carboxyl cellulose. *Journal of Building Pathology and Rehabilitation*, Vol.10, Article No.19.
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