

## FACULTY ACHIEVEMENTS (For the Last Three Years)

- Dr. K.Ramesh, Dept of CE, was awarded Dr.A.P.J.Abdul Kalam Life time achievement National Award by International Institute for Social and Economic Reforms @, Bangalore on 26.01.2019 for the contribution towards teaching, research and publications.



- Dr.K.Ramesh received "InSc HOD of the Year Award 2019" from InSc, Bangalore.
- Dr.K.Ramesh, Professor and HOD of Civil engineering was awarded Adarsh vidya saraswathi puraskar - a national award of excellence-2019 and letter of recognition as "one of the best Teacher" from Global management council, Ahmedabad.



- Dr.K.Ramesh, Dept of CE, nominated member of editorial board of Glacier Journal of Scientific Research with ISSN No: 2349-8498.

- Dr.K.Ramesh, Dept of CE, published patent on work “Geo polymer concrete using ground granulated blast furnace slag (GGBS) and Meta kaolin (MK)” by ‘The Patent Office Journal’ on 12/07/2019 with International classification: C04B28/00.
- Dr.K.Ramesh, Dept of CE, awarded in recognition of “Outstanding Doctoral Thesis Advisor” by Amaravathi Research Academy at Sri Mittapalli College of Engineering, Guntur on 16.11.2019.



- Dr.K.Ramesh was felicitated by Convener and Principal as a best teacher in the HOD’s category from the department of Civil Engineering on 22nd September 2018.



- Dr.K.Ramesh, Dept of CE under his supervision granted PhD degree for Mr.B.Sarathchandra kumar, research scholar from KLU University during September 2018.
- Dr. Ch. Hanumantha Rao, Dept of CE under his supervision granted PhD degree for Mr.K.Shyam prakash, Dept of CE from KLU University during September 2018.
- Dr.A.Adilakshmi, published a paper on “The design and fabrication of sola organic rankine cycle for power generation” in International Journal of Mechanical Engineering and Production Engineering Research and Development, ISSN: 2249-6890, Vol.9, Special Issue, pp. 111-117, Dec 2019.
- A.Adilakshmi, published a book on “Assessment of Ground Water Quality in Telangana, India” in LAP LAMBERT Academic publishing, Mauritius with ISBN: 978-613-47703-6.



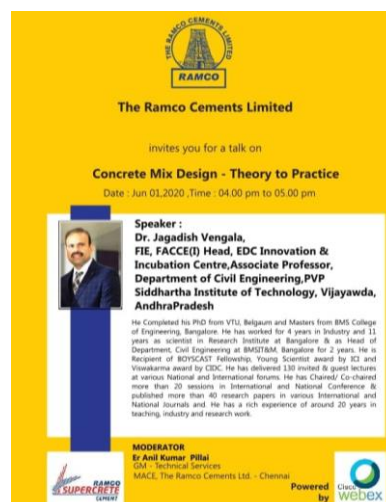
- Dr. Jagadish Vengala presented a paper on “Precast bamboo reinforced furniture elements using self-compacting concrete” at International Conference on Materials and Structures 2020(ICMMS 2020) organised by Department of Civil Engineering, National Institute of Technology, Calicut during 14<sup>th</sup> – 15<sup>th</sup> July 2020 and received the “**Best Paper award**”.



- Dr.V.Jagadish, Dept of CE, published patent on work “Reinforcement Structure for preventing of Auricular Lobule” by ‘The Patent Office Journal’ on 24.04.2020 with application no: 202041009046A.
- Dr. Jagadish Vengala delivered **150<sup>th</sup> talk** of his career on “Research avenues in Civil Engineering – A Way forward” through Webinar for the practitioners, Engineers and Students organised by REVA University, Bangalore on **29<sup>th</sup> July 2020**.



- Dr. Jagadish Vengala delivered talk on “Concrete Mix Design- Theory to Practice” through Webinar for the practitioners, Engineers and Students organised by M/s The Ramco Cements Limited, Chennai on **1<sup>st</sup> June 2020**. More than 3000 participants were attended the live session. (**National Level**)



- Dr. Jagadish Vengala chaired the session on 27<sup>th</sup> June 2020 at NATIONAL CONFERENCE On EMERGING TRENDS IN CIVIL ENGINEERING (Online National Conference) conducted by Department of Civil Engineering, KL Educational Foundation (Deemed to be University) held during 26<sup>th</sup> and 27<sup>th</sup> June 2020.
- Dr.V.Jagadish, Dept of CE, delivered talk on “Bamboo and Bamboo Composites in Prefabricated Housing” on 30.01.2020 @ short term course, IIT, Indore.



- Dr. V.Jagadish, Dept of CE, attended as a Judge and panelist at Innovate -O - thon - for better future ( affordable and scalable health care) organised by KVSr Siddhartha college of pharmaceutical Sciences, Vijayawada 21st November 2019.

## వినూత్న పరిశోధనలు చేయాలి

లబ్ధిపేట: వినూత్న పరిశోధనలను ప్రభుత్వం గుర్తించి ఆర్థిక సాయం చేస్తున్నట్లు పీవీపీ సీనియర్ ఇంజనీరింగు కళాశాల శాస్త్రవేత్త డాక్టర్ వి. జగదీష్ అన్నారు. నగరంలోని కేవీఎస్ నెట్ సిద్ధార్థ ఫార్మసీ కళాశాలలో శుక్రవారం 'ఇన్వోవేటివ్ ఓ డాన్' కార్యక్రమం నిర్వహించారు. విద్యార్థుల్లో అంతర్జీనంగా దాగివున్న నృ జ్ఞానాత్మకతను వెలికితీసే ప్రయత్నంలో భాగంగా నిర్వహించిన ఈ సదస్సులో డాక్టర్ వి. జగదీష్ ముఖ్యఅతిథిగా పాల్గొన్నారు. ఈ సందర్భంగా ఆయన మాట్లాడుతూ విద్యార్థి దశ నుంచే పరిశోధనలపై దృష్టి సారించి, నూతన బోషడాల కనుగొనడంలో ప్రముఖ పాత్ర పోషించాలన్నారు. ప్రశాంత్ హాస్పిటల్ సీఈఓ చక్రవర్తి మాట్లాడుతూ విద్యార్థులు నిరంతరం అభ్యాసం చేస్తూ, వినూత్న విషయాలను కనుగొని, నూతన బోషడాల, పద్ధతుల సృష్టికి కృషి చేయాలన్నారు. కార్యక్రమంలో ఆ



జ్యోతి ప్రజ్ఞులను చేసి సదస్సు ప్రారంభిస్తున్న జగదీష్, చక్రవర్తి, దేవలరావు

కళాశాల ప్రిన్సిపాల్ డాక్టర్ గరికిపాటి దేవలరావు, ఫార్మస్యూటికల్స్ విభాగాధిపతి డాక్టర్ నల్లూరి బుచ్చినాయుడు పాల్గొన్నారు. కాగా రాష్ట్రంలోని పలు ప్రాంతాల నుంచి విచ్చేసిన 40 మంది బెత్తాపాళె పరిశోధకులు తమ పరిశోధనా పత్రాలను వివరించారు. వాటిలో మొదటి స్థానం పొందిన వారికి రూ.10 వేలు, ద్వితీయ స్థానం పొందిన వారికి రూ.5 వేలు నగదు కృషి పేయాలన్నారు.

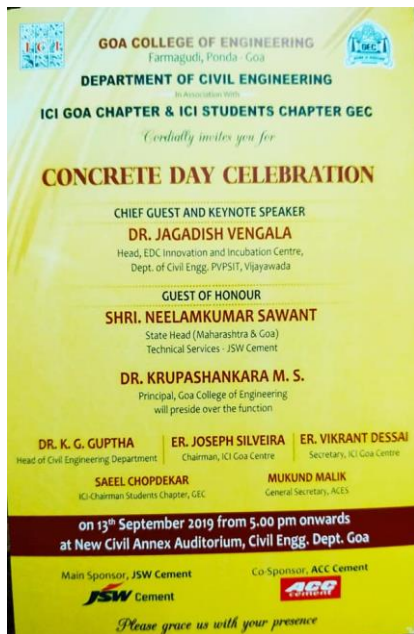
సాక్షి Sat, 23 November 2019  
<https://epaper.sakshi.com/c/46859246>



- Dr. Jagadish Vengala is Reviewer for Journal of Structural Engineering , American Society for Civil Engineers (ASCE) for 2020



- Dr. Jagadish Vengala, Associate Professor attended as Chief Guest and delivered Keynote address on “Special Concretes” at Concrete day Celebrations, ICI, GOA Chapter conducted at GOA College of Engineering, Goa 13 September, 2019.



- Dr.V.Jagadish, Dept of CE received "Outstanding Faculty Award" from Venus International Foundation, Chennai on 06.07.2019. This award recognizes the extraordinary teachers who have demonstrated excellence in engaging their students in 'Inspiring - Innovative - Path breaking' ways to ignite their potential.



- Dr.V.Jagadish invited as a chief guest and delivered key note address on "Entrepreneurship Opportunities for Civil Engineering Students" at East West Institute of Technology, Bangalore on 24th May 2019 on the occasion of Farewell and Graduation day.



- Dr Jagadish Vengala, Associate Professor, Department of Civil Engineering received 4th prize in mixed doubles, 46th Andhra Pradesh College Teachers Badminton Tournament conducted during 16.02.2019 to 17.02.2019.



- Dr. Jagadish Vengala attended as chief guest and as a selection panel member for evaluating ideas conducted at Y Square Start-Up Idea Hunt Event – 2018 held during 30.08.2018 to 31.08.2018 at Y Square Business Incubator India Private Limited, Vijayawada.



## Start-up Idea Hunt concludes



Winners of the event with YSBI founder Ratna Kumar and others on the concluding day

### OUR BUREAU

**Vijayawada:** A two-day event 'Start-up Idea Hunt 2018', organised by Y-Square Business Incubator India Private Limited (YSBI) concluded here on Friday.

The event was organised to support young minds who were enthusiastic to explore their talent in a pioneering way. About 300 students participated and pre-

sented their ideas on the occasion. They made the event huge success and the management was hoping to conduct more of such events in near future.

The Panel Members of the event are Jagadish, EDC Head, PVP Siddhartha and Rajasekhar, incubation head, KLU. They participated in the programme, and listened and judged the ideas of the students.

YV Ratna Kumar, founder and director,

YSBI spoke to the students on the occasion and gave their valuable suggestions on the concluding day.

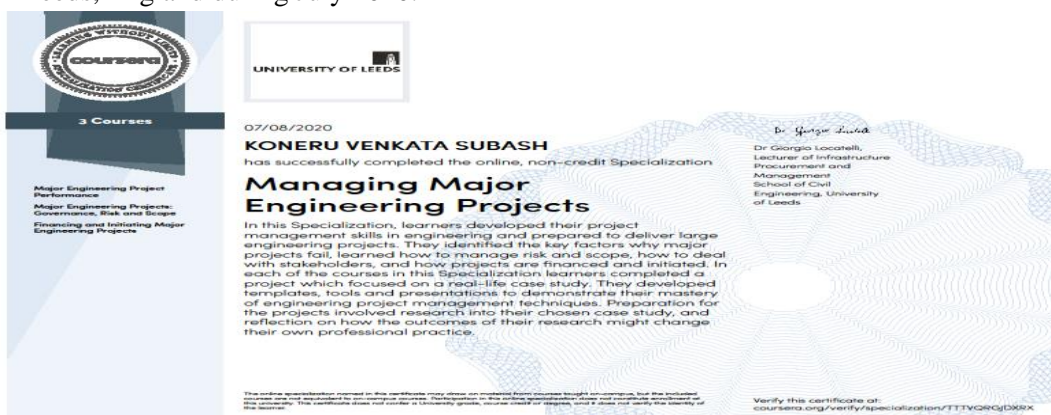
Prizes were distributed to the winners of the event. First prize was given for e-Modules Smart Electronics, KL University, second prize for Companion Robot for Acharya Nagarjuna University and the third prize for E-Duster, DVR and Dr HS MIC College of Technology.



- Dr.V.Jagadish, Dept of CE, delivered invited talk on “ Sustainable Bamboo Housing for the Earthquake Prone Areas” on 22.12.2018 during the First International Conference on Emerging Trends in Civil Engineering 2018 (ICETCE-2018) conducted by SRIT, Anantapur, Andhra Pradesh.

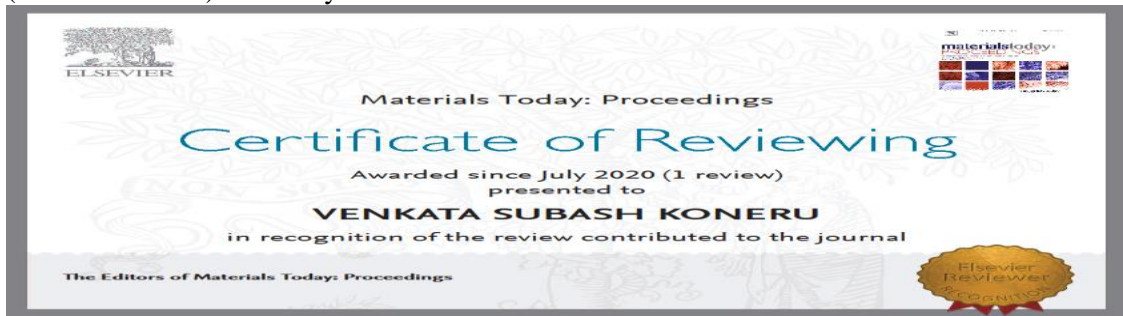


- Dr.Ch.Hanumantharao, Dept of CE, delivered the invited talk on "Liquefaction and forensics" in 3 Day Faculty Development Program – Phase 1 on “Forensics in geotechnical engineering” organized by Department of Civil Engineering, V R Siddhartha Engineering college under AICTE Margadarshan in association with Indian Geotechnical Society, Guntur Chapter on 16.11.2018.
- Mr. S.N.Prashanth, Dept of CE, worked on a project “A study on design performance and rapid assessment of constructed wetland system” during April to June 2019 as a Summer Research Fellow under the supervision of Prof. M.R.Ravi, IIT New Delhi sponsored by Indian Academy of Sciences.
- G.V.R.Kumari, published a paper on “Evaluation and remediation of sludge from municipal solid waste dumping sites: a model study” in International Journal of Civil Engineering and Technology (IJCIET), Volume 9, Issue 10, October 2018, pp. 591–599.
- Mr.A.Sreenivasulu, Dept of CE, published a paper on “The effect of temperature on mechanical properties of M150 concrete” in International Journal of Research and Analytical Reviews December 2018, Volume 5, Issue 4, E-ISSN 2348-1269, P- ISSN 2349-5138 (UGC Approved).
- Mr.K.V.Subash, Dept of CE, awarded specialization for completion of all three MOOCs of the series “Managing major engineering projects” through coursera offered by University of Leeds, England during July 2020.





- Mr.K.V.Subash, Dept of CE, recognized as reviewer for Material today: Proceedings (Elsevier Journal) since July 2020.



- K.Shyam Prakash published a paper on “Experimental Investigation of roller compacted concrete with Industrial waste” in International Journal of Recent Technology & Engineering (IJRTE), Vol 6 (4), pg no’s: 454-466, April 2019. DOI: 10.5281/zenodo.2657656
- Dr.K.Shyam Prakash, Dept of CE, acted as reviewer for Journal of Engineering Research and Reports during 2020



- G.V.R.Kumari, published a paper on “A comprehensive report on groundwater quality monitoring and management by using geospatial technology - a model study” in International Journal of Civil Engineering and Technology (IJCIET), Volume 9, Issue 13, December 2018, pp. 827–833, ISSN Print: 0976-6308. (Scopus indexed).
- Mr.A.Sreenivasulu, Dept of CE, got awarded PhD degree from Andhra University during December 2018.
- Ms.K.Divya, Dept of CE, carrying out Ph.D. Program in the Department of Civil Engineering in IIT Hyderabad under external funding source (PVPSIT & SAGTE).
- Ms.K.Prasanthi, Dept of CE, delivered lecture for online webinar in the skill category “Water tank Design” organised by APPSSDC on 08. 07.2020.



- Mr.K.V.Subash, Dept of CE, chaired the session at International Conference on Advanced Materials Behaviour & Characterization (ICAMBC-2020) organized by Mattest Research Academy, Chennai during 18.07.2020 to 23.07.2020.



- Mr.K.V.Subash, Dept of CE, presented a paper on “Pattern recognition neural network model for experimental based compressive strength graded self-compacting concrete” at International Conference on Advanced Materials Behaviour & Characterization (ICAMBC- 2020) organized by Mattest Research Academy, Chennai during 18.07.2020 to 23.07.2020.