

ACHIEVEMENTS

Qualified GATE paper in the four consecutive years 2013, 2014, 2015 & 2016.

SUMMER INTERNSHIP (Master of Technology) (June 2015 –July 2015)

Summer Internship at Visakhapatnam Steel Plant in Environmental Management Department on the treatment of Industrial waste water.

Journal Publications: 02

Y. Naga Mahesh, “Shear Walls Induced RC Structures” Turkish Journal of Computer and Mathematics Education, Vol.12 (2), 1827 - 1834, 2021.

Y. Naga Mahesh, “Study on Mechanical Properties of Concrete by Fractional Replacement of Cement with Metakaolin and Sand with M-Sand by Using M30 Grade” Turkish Journal of Computer and Mathematics Education, Vol.12 (2), 1835 - 1840, 2021.

Conferences/ Workshops/Webinars/FDPs Attended: 07

Y. Naga Mahesh attended five-day Online Faculty Development Program, “Recent Research Trends in Civil Engineering”, Organized by National Institute of Technology, Puducherry, May 24–28, 20201.

Y. Naga Mahesh attended one-day National Webinar, “Effective Environmental Management & Governance thro Legal regime in India”, Organized by Department of Civil Engineering, MVR College of Engineering & Technology, Vijayawada, Andhra Pradesh, May 11, 20201.

Y. Naga Mahesh attended One-week Online Faculty Development Program, “Innovative Technology in Civil Engineering”, Organized by Department of Civil Engineering, Easwari Engineering College, Chennai, May 12 - 19, 20201.

Y. Naga Mahesh attended one-day International Webinar, “Infrastructure Development and Opportunities for Engineering Graduates”, Organized by Jaypee University of Engineering & Technology, Guna, May 22, 20201.

Y. Naga Mahesh attended three-day Online Faculty Development Program, “Civil Engineering & Allied Specializations”, Organized by Department of Civil Engineering, Vignan Institute of Technology and Science, Hyderabad, May 31 – June 2, 2021.

Y. Naga Mahesh attended one-day workshop, “Recent advancements in Civil Engineering” Organized by Green Club, Department of Civil Engineering, Amrita College of Engineering & Technology, Nagercoil, Tamilnadu, May 31, 20201.

Y. Naga Mahesh attended Short-term Training Programme, “Field Practices in Geotechnical Engineering” Organized by SRM Institute of Science and Technology, Kattankulathur, June 14 – 18, 2021.

More Details:

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RESEARCH INTERESTS:

Water treatment and supply

Sewage Treatment and Disposal

Air Pollution Quality Modelling

Geopolymer Concrete

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