V S J Yeswanth Paluri

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Biography

V S J Yeswanth Paluri did his B.Tech. in Civil Engineering at JNTU Kakinada, M.Tech. in Geotechnical Engineering at NIT Warangal, and recently submitted his Ph.D. thesis at NIT Warangal.

His Areas of interest are Recycled Aggregate Concrete, Fiber Reinforced Concrete, Fatigue Behaviour of Concrete, Resilient Modulus and Permanent Deformation Behavior of Recycled Granular Material

Awards & Honors

1. NIL

Selected Publications

- Paluri, Yeswanth, Venkatesh Noolu, Heeralal Mudavath, and Rathish Kumar Pancharathi "Flexural Fatigue Behavior of Steel Fiber Reinforced Reclaimed Asphalt Pavement (RAP) based Concrete – An Experimental Study" Practice Periodical on Structural Design and Construction (2020) DOI: 10.1061/(ASCE)SC.1943-5576.0000540
- Paluri, Yeswanth, Sudhakar Mogili, Heeralal Mudavath, and Rathish Kumar Pancharathi.
 "A study on the influence of steel fibers on the performance of Fine Reclaimed Asphalt Pavement (FRAP) in pavement quality concrete." *Materials Today: Proceedings* (2020).
 DOI: 10.1016/j.matpr.2020.03.147
- Paluri, Yeswanth, M. Heeralal, and P. Rathish Kumar. "A study on the use of reclaimed asphalt pavement aggregates in pavement quality concrete." *CEMENT WAPNO BETON* 24, no. 6 (2019): 421-+. DOI: 10.32047/CWB.2019.24.6.1
- 4. Paluri, Yeswanth, Sudhakar Mogili, Heeralal Mudavath, and Venkatesh Noolu. "Effect of fibres on the strength and toughness characteristics of recycled aggregate concrete." *Materials Today: Proceedings* (2020). DOI: 10.1016/j.matpr.2020.07.555