

FACULTY PROFILE

Full Name : **Dr. J. SANTHOSH**

Designation : Assistant Professor

Department : Civil Engineering

Education qualification : Ph.D. (Civil Engineering)
M.E., (Environmental Engineering)
A.M.I.E.,(Civil Engineering)

Subject of Interest : Solid Waste Management
Anaerobic Digestion
Waste water Treatment



- Publications :
- Santhosh J., R. Jayanthi, N. Ramachandran And S.T. Ramesh., Evaluation Of Co Digestion Process Of Kitchen Waste, Slaughter House Waste And Poultry Litter In A Lab Scale Anaerobic Digester Pollution Research. 35 (4) : 165-171 (2016) Issn 0257–8050. 2016.
 - J. Santhosh, R. JayanthiAnd N. Ramachandran, Anaerobic Co-Digestion Process AndPretreatments Of Organic Waste: A Review Indian Journal Of Scientific Research 14 (1): 131-137, 2017 Issn: 0976-2876 (Print). 2017
 - MadanMohan.T and Santhosh.J, Anaerobic Codigestion Process And Pretreatment, International Journal Of Innovations In Applied Sciences &Engineering Vol. No. 3, Jan-Dec 2017, E-Issn: 2454-9258, P-Issn: 2454-809x.
 - A.Sangeetha, R.Ambalavanan, J.Santhosh,&G.Thirumalmurugan, “Performance Evaluation of Paper Mill Effluent in a Granular Bed Hybrid Up-flow Anaerobic Sludge Blanket Reactor”“Nature Environment and Pollution Technology (p-ISSN 0972-6268; e-ISSN 2395-3454). Vol. 17, No. 1 (March), Year 2018.
 - Santhosh.J, Jayanthi.R, Assessment of Various Agitation Speeds for Co Digestion Process International Journal of Recent Technology and Engineering (IJRTE)Volume-8 Issue-3, September 2019

Awards & Achievements : Received 2nd rank issued by Institution of Engineers (India) Kolkata, Madurai Local Centre, Madurai for AMIE Civil Engineering in the year 2003

Google Scholar Link : https://scholar.google.com/citations?view_op=list_works&hl=en&user=OcEI6mMAAAAJ

Contact Address : Dr. J. SANTHOSH
Assistant Professor,
Department of Civil Engineering,
Periyar Maniammai Institute of Science and Technology
Periyar Nagar, Vallam , Thanjavur
E Mail: santhoshj@pmu.edu
environmentsanthosh@gmail.com
Phone No : +919003976701