

Name: Dr. M. Thirumurugan

College: B. S. Abdur Rahman Crescent Institute Of Science and Technology, Seethakathi Estate, Vandalur, Tamil Nadu 600048

Mob no. +91 9941131913

Designation: Associate Professor

Department: Mechanical Engineering

Mail id: thirumurugan@crescent.education

[1]. **M. Thirumurugan**, C. Aguilar, D. Guzmán, Kumaran S, Synthesis and characterization of mechanical alloyed Mg-Ni-Ca and Mg-Cu-Ca biomedical alloys, Procedia Material Science (2015) 428-434 (Elsevier Publications).

[2]. C. Aguilar, C. Guerra, S. Lascano, D. Guzman, P.A. Rojas, **M. Thirumurugan**, L. Bejar, A. Medina, Synthesis and characterization of Ti-Ta-Nb-Mn foams, Materials Science and Engineering C, 58 (2016) 420-431 (Elsevier Publications Indexed in Scopus SJR: 1.11).

[3] Prabu K, Jeyakumar P D, **M Thirumurugan**, Experimental Field Performance Analysis of Small Weed Remover in Sugarcane Grassland, SAE Technical Paper 2018-28-0063, 2018, doi:10.4271/2018-28-0063.

[4] Prabu K, G Rajamurugan, M Thirumurugan, Dynamic Mechanical Characteristics of Jute fiber and 304 Wire mesh Reinforced Epoxy Composite, Journal of Industrial Textiles, 2019, DOI: 10.1177/1528083719883057.