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Mrs.S.Muthulakshmi working as an Assistant Professor in the Department of Civil at SRMIST, Ramapuram. She was graduated in Bachelor of engineering in civil with an university rank from Madurai university in the year 1995. She has secured her distinction in Master of Technology in Structural Engineering at SRM University, Chennai, India. Currently she is pursuing her Ph.D. in the field of Biomimicry in civil engineering at SRMIST, Chennai, India. She had worked as CADD Engineer and BIM Engineer in ITES sector and delivered real time project oriented training to corporates and students for a period of 6 years. She is in teaching profession for more than 7 years. She has presented several papers in National and International conference and Journals.

Areas of Research:

Sustainable engineering structures.

5.VELRAJKUMAR, G., AJITH, J., MUTHULAKSHMI, S., KUMAR, R. D., & SRI, K. V. N. (2022). CHARACTERIZATION OF CARBON FIBRE REINFORCED POLYMERS SHEET BONDED RC BEAM WITH END ANCHORAGE UNDER STATIC AND CYCLIC RESPONSE. In Journal of the Balkan Tribological Association (Vol. 28, Issue 4, pp. 522–536).

[4] S. G. Uma, S. Muthulakshmi, and G. Hemalatha, "Study on light weight concrete using steel cinders," *Mater. Today Proc.*, vol. 46, no. xxxx, pp. 3813–3816, 2020, doi: 10.1016/j.matpr.2021.02.039.

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[2] G. Hemalatha, S. G. Uma, and S. Muthulakshmi, "Sewage water treatment using vetiver

grass,” *Mater. Today Proc.*, vol. 46, no. xxxx, pp. 3795–3798, 2020, doi: 10.1016/j.matpr.2021.02.031.

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Books/Book Chapters Published:

Published a chapter “Learning keys during lockdown” IOR International Press in the year 2020
ISBN 978-93-89631-66-1
E-BOOK 978-93-89631-67-8

Elsevier certified Reviewer of journal in 2022

Member – ACCE

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