

## FACULTY PROFILE



Faculty Name:	Er.A.Leena Pauline
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Profile Description: (Summarize your Government's Institution experience)	
Area of Expertise:	Civil and Environmental Engineering
Achievements (if any):	
Publications (if any):	<p>1) A. Leena Pauline and Kurian Joseph (2020), "Hydrothermal carbonization of organic wastes to carbonaceous solid fuel – A review of mechanisms and process parameters", Fuel, 279, 118472.</p> <p>2) A. Leena Pauline and Kurian Joseph (2021), "Hydrothermal carbonization of oily sludge for solid fuel recovery – investigation of chemical characteristics and combustion behaviour", Journal of Analytical and Applied Pyrolysis, 157, 105235.</p> <p>3) A. Leena Pauline and Kurian Joseph (2021), "Hydrothermal</p>

	carbonization of crude oil sludge – Characterization of hydrochar and hydrothermal liquor", Process Safety and Environmental Protection,154, 89–96.
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