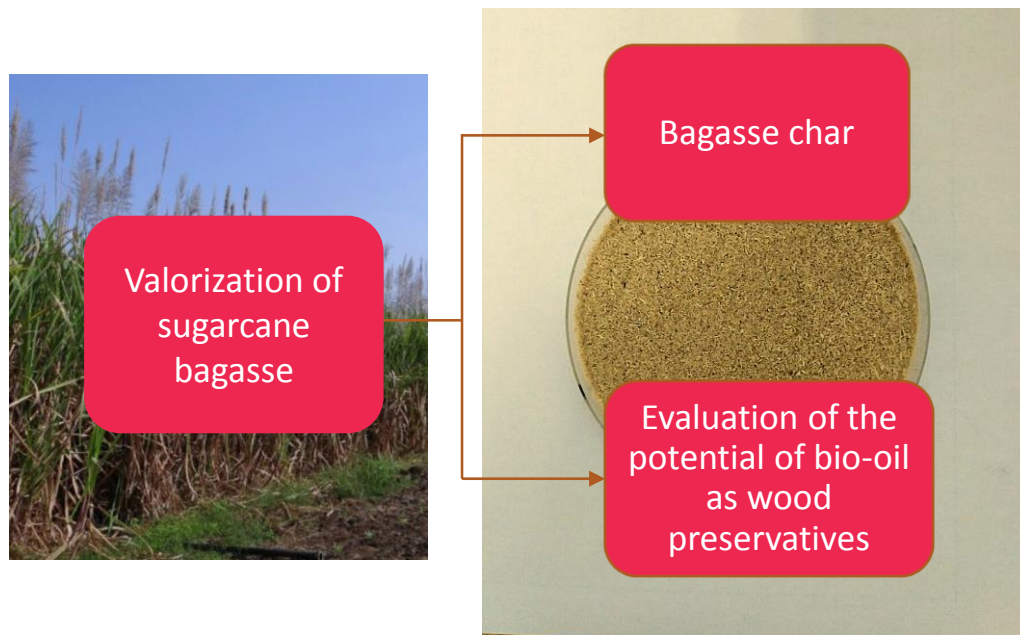


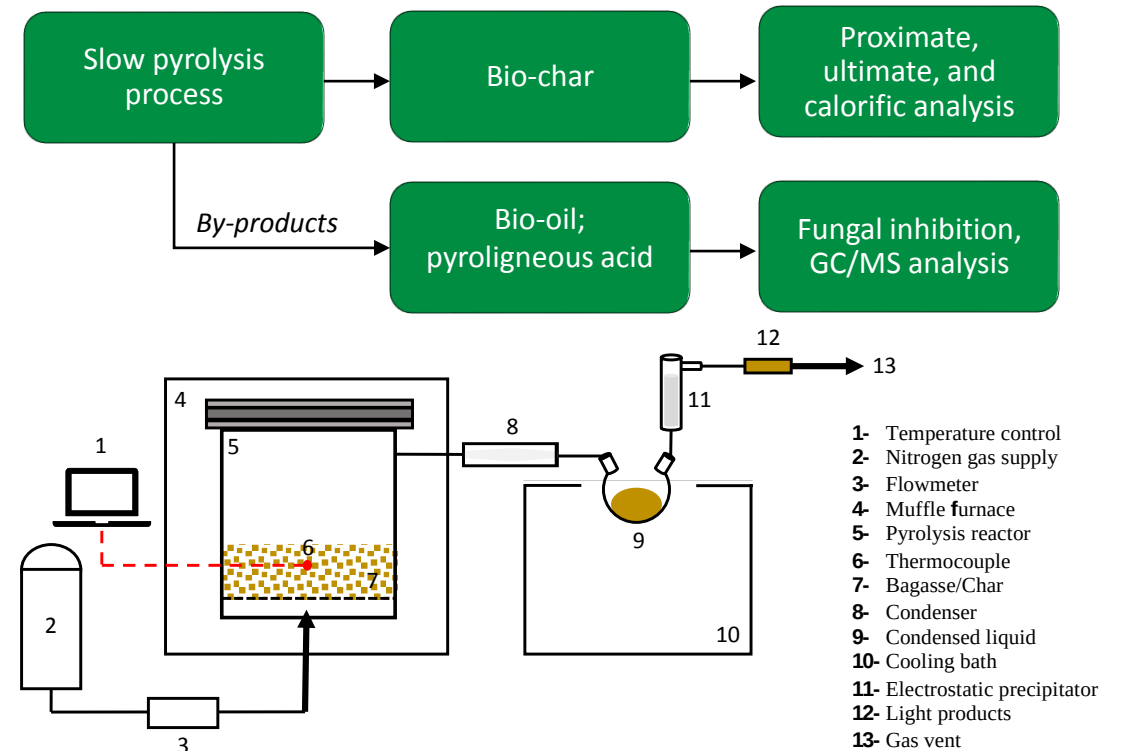
# VALORIZATION OF SUGARCANE BAGASSE PYROLYSIS BY-PRODUCTS FOR THE WOOD PROTECTION

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## Context and Objectives

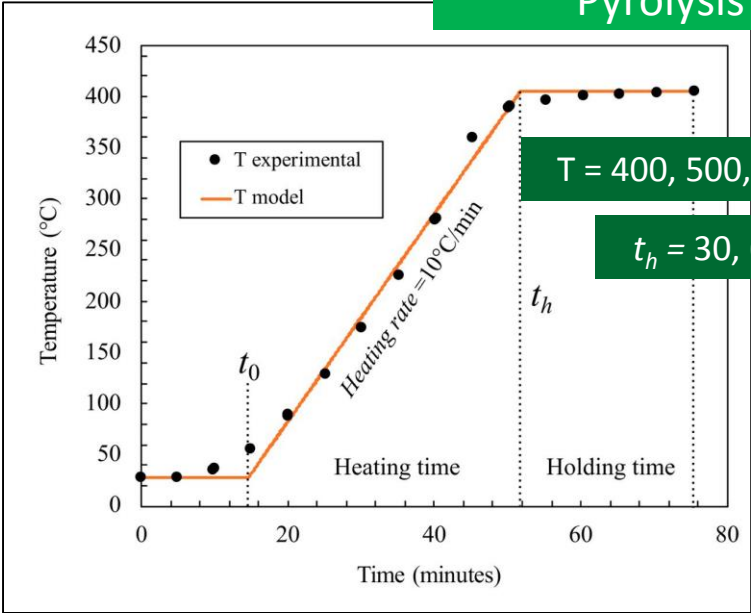


## Methods



# CURRENT RESULTS

## Pyrolysis



T = 400, 500, 550 °C.

$t_h$  = 30, 60 mins



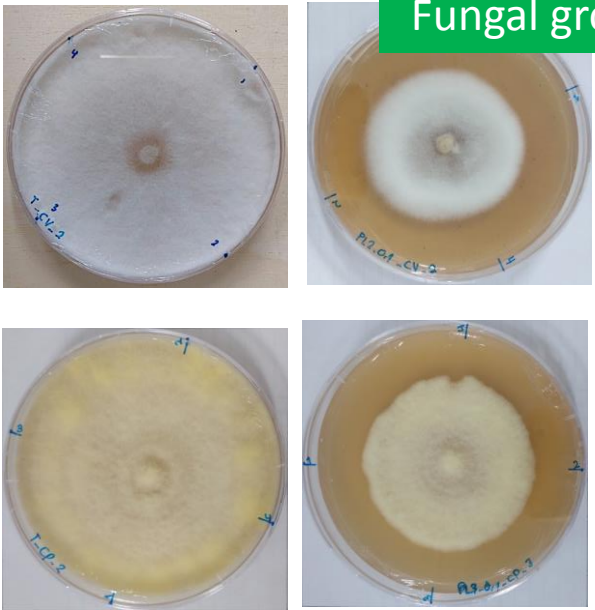
Bio-oil

## Fungal growth inhibition testing

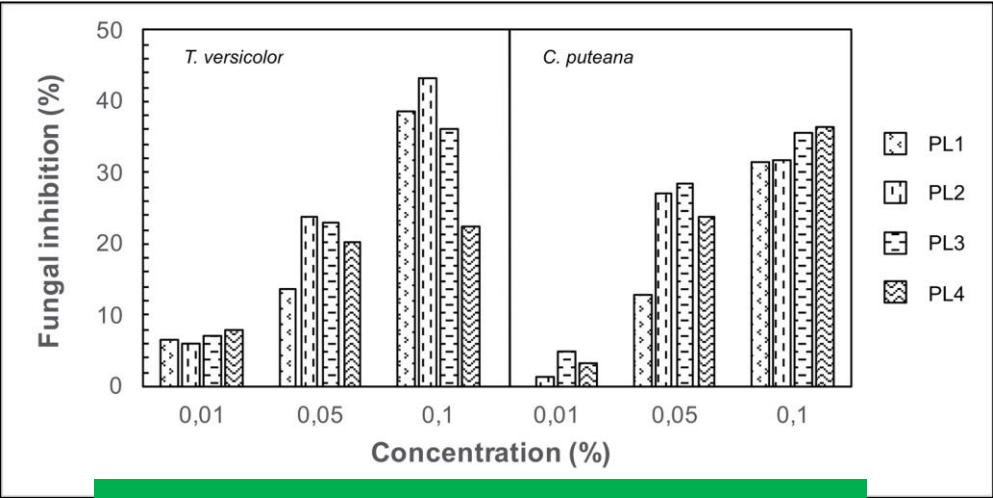
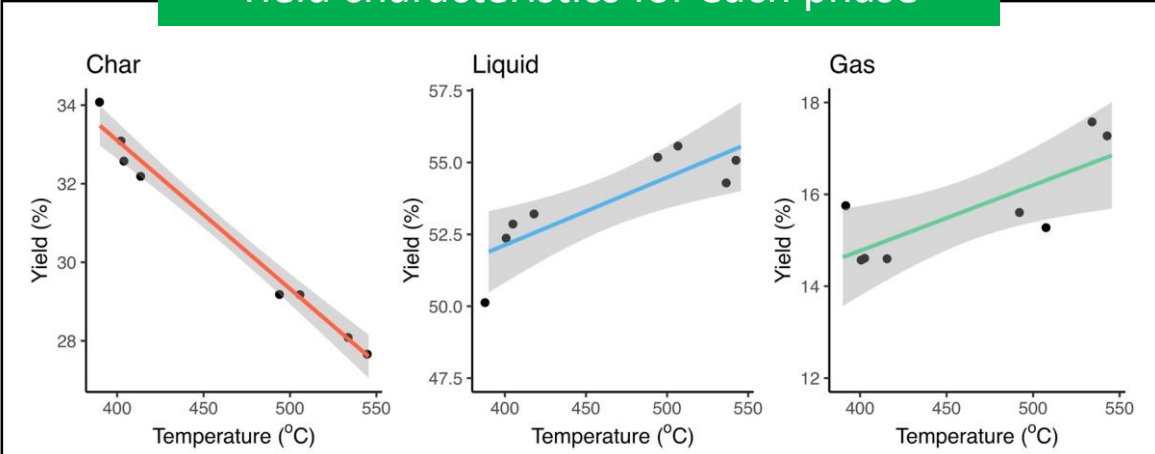
Medium: Malt agar

*Trametes versicolor*

*Coniophora puteana*



## Yield characteristics for each phase



## Inhibition for each treatment