

# Encyclopedia Of Two Phase Heat Transfer And Flow I Fundamentals And Methods A 4 Volume Set

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master s thesis from the year 2018 in the subject economics statistics and methods grade 10 university of augsburg language english abstract the aim of this thesis is to add to the as of yet mostly missing literature on how a d vine copula based quantile regression model can be used to predict the accurate level of energy consumption energetic retrofitting of residential buildings is poised to play an important role in the achievement of ambitious global climate targets a prerequisite for purposeful policy making and private investments is the accurate prediction of energy consumption building energy models are mostly based on engineering methods quantifying theoretical energy consumption however a performance gap between predicted and actual consumption has been identified in literature data driven methods using historical data can potentially overcome this issue the d vine copula based quantile regression model used in this study achieved very good fitting results based on a representative data set comprising 25 000 german households the findings suggest that quantile regression increases transparency by analyzing the entire distribution of heating energy consumption for individual building characteristics more specifically the analyses reveal the following exemplary insights first for different levels of energy efficiency the rebound effect exhibits cyclical behavior and significantly varies across quantiles second very energy conscious and energy wasteful households are prone to more extreme rebound effects third with regards to the performance gap heating energy demand of inefficient buildings is systematically underestimated while it is overestimated for efficient buildings therefore the remainder of this thesis is organized as follows section 2 presents a concise categorization of building energy models section 3 presents existing data driven methods used for the prediction of heating energy consumption in the residential sector next section 4 elaborates on vine copula based quantile regression this is followed by a description of the data

employed in section 5 section 6 presents the empirical results and section 7 provides the practical implications and contribution of the quantile regression approach introduced finally the conclusions and limitations of this thesis are discussed in section 8

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doctoral thesis dissertation from the year 2020 in the subject biology miscellaneous grade a national institute of technology durgapur national institute of technology durgapur course phd in biotechnology language english abstract the present research work was undertaken for the biological treatment of starch industry wastewater for pollution control starch industry effluent generates a large volume of wastewater with strong acidity and enormous carbon and nitrogen pollutants in the present study the development of low ph methanogens and anammox microorganisms were given special attention low ph methanogenic reactor and anammox reactor were fabricated for the biological treatment of corn starch industry effluent in the first part of the work low ph tolerant methanogens were isolated from peat bog of leaf debris it showed the presence of gram negative non spore forming and cocci with creamish black colour colonies the leaf debris inoculum was taken for optimum cod removal under anaerobic conditions identification and isolation of anammox group of bacteria were performed using enrichment and 16s rrna amplicon analysis the objective of the study was to remove ammonia under the anaerobic condition from starch industry effluent the media optimization using carbon and nitrogen source was undertaken which is required for anammox enrichment the physical growth factors like temperature and ph were optimized the optimized temperature and ph were 39 0c and 7 2 respectively some restrictive growth factors like salinity and antibiotic concentration were also studied which were found insignificant in our study finally the overall process was scaled up in the laboratory reactor the reactor study revealed that in the anaerobic reactor 1 16 kg cod kg vss d was removed producing 42 46 methane as output gas the anammox reactor was able to reduce 82 nitrogen load from starch industry effluent at the rate of 1 5 kg m3 d after 568 days of initiation

the objective of this project is to assist in the development of flax fibre building panels and moulded products the flax straw studied in this project is a waste agricultural straw which is currently burnt an environmentally unfriendly practice the purpose of assisting in this development is to aid in securing the potential of the flax fibre products for future commercialization and thereby provide the residential building industry with new economic alternative building materials

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