# Rex 2021

# PINEAPPLE ENZYME: BENEFICIAL POULTRY SUPPLEMENT



INVENTOR: ATIRAH FATINI BINTI ZIN AZMI FACULTY: PROCESS and ENGINEERING TECHNOLOGY UNIVERSITY: UNIVERSITI MALAYSIA PAHANG

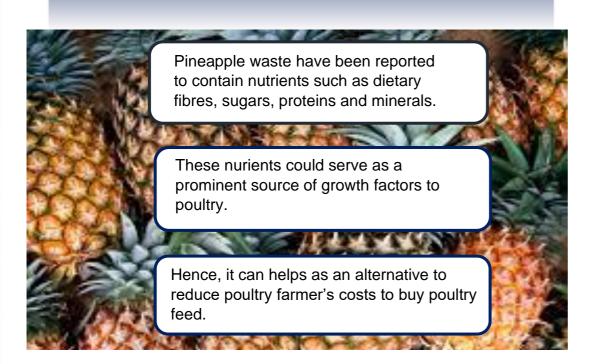
EMAIL: fatiniharita98@gmail.com

CO-INVENTORS: DR SHALYDA, DR JUN HASLINDA, DR

**NASRATUN, DR ZATUL IFFAH** 



### **RESEARCH BACKGROUND**









# Supplement Drink



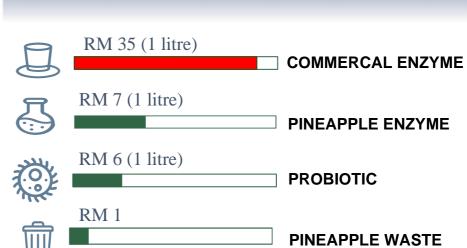




# TARGET CONSUMER

Poultry industries.

# **MARKETABILITY**



## **NOVELTY & ADVANTAGES**









# **BENEFITS TO POULTRY**



**Creates prebiotic effect** 



**Growth promoting** 



Maintain gut health



**Reduce oxidative stress** 

# COLLABORATION

Aqina Aqriculture and Biotech Industries Sdn Bhd, Pontian, Johor.