## UNIVERSITI TUNKU ABDUL RAHMAN



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#### **UTAR Rankings and Awards**





Faculty of Engineering and Green Technology





# PREVIOUS INDUSTRY RELATED RESEARCH



### **Current Projects with Rubber Industry**







# **TOP GLOVE**

TOP QUALITY, TOP EFFICIENCY



## Scope of Projects

- Latex chemistry
- DE vulcanizing technology
- Reuse of waste from latex product line
- Coating technologies







#### **Biochemistry Lab**

#### **Environmental Engineering Lab**

Analytical Lab



Petrochemical Engineering lab



#### **Capstone Project Lab**





#### Project Lab I





Petrochemical Engineering Workshop



High Pressure Reactor



Oven

#### Project Lab Equipment (E209B)



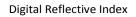
BOD Apparatus & BOD Incubator





#### Bomb Calorimeter









NMR



HPLC



FESEM



AAS



ICPMS



DSC



TGA-FTIR



XRD

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### WORKING TOWARD a SUSTAINABLE FUTURE

UNIVERSITI TUNKU ABDUL RAHMAN

Thank You