



SITI ILYANI RANI

Dr.

CONTACT



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EXPERTISE

Field

Chemical Engineering

Expertise

Process Safety

Particle Technology

Multiphase Flow (Gas/Solid)

Specialization

Dust Explosion

EDUCATION



Bach. of
Engineering
(Chemical)
(UTM)



Master of
Engineering
(Chemical)
(UTM)



PhD (Chemical
Engineering)
(UMP)

RESEARCH CONTRIBUTION & ACHIEVEMENT

My research interest is focused on the areas of chemical engineering and industrial safety. My research areas include safety awareness and education, particle technology, multiphase flow, dust explosion, chemical reaction, combustion, transport phenomena and separation technology. I have also been appointed as a reviewer for the Journal of Hazardous Material (Elsevier).



PROFESSIONAL MEMBERSHIP

- Malaysia Board of Technologists (MBOT)
- Board of Engineers Malaysia (BEM)



NETWORKING & RESEARCH COLLABORATION

- Center of Excellent For Advanced Research in fluid Flow (CARIFF, UMP)



PUBLICATION

- Google Scholars : Siti Ilyani bt Rani, Ph.D

Directory
of

eXpert

