



# #PRO-DAY

7.12.22 FROM 4:00PM - 7PM



**Dr. Ramya Vijayakumar**

She is a Senior Lecture cum Head of Department of Beauty at Universiti Geomatika Malaysia, located in the heart of Kuala Lumpur. She graduated with a Doctor of Philosophy degree in Halal Products Development with specialization in Phytochemistry from Halal Products Research Institute, Universiti Putra Malaysia (UPM).

## **DR. RAMYA VIJAYAKUMAR**

She did her Bachelors of Science (Hons) in Industrial Chemistry under Faculty of Science, UPM respectively. Her research work focused on studying the bioactivities of underutilized food waste for the development of Halal-based nano-formulations. Conducting research to scrutinize biochemical product developments from Halal perspectives has exposed her to the idea of social responsibility, sustainability, and interdependence, which includes the preservation of the environment, community, good manufacturing practices, business management, and also the economy. She actively participates in International Innovation Competitions and till date, she alongside her research team has won 5 Gold Awards, 3 Silver Awards, 1 Special Merit of Achievement Award, and 2 Best Presenter Awards from multiple competitions and conferences. As an academician and a researcher, she firmly believes to NOT teach Science as a clear-cut body of facts but teach the students how researches are done in the laboratory, how scientific theories evolved over time and most importantly, how science is applicable in real life situations. Dr. Ramya will be sharing about the utilization of plant by-products in the formulation of cosmetics and what are the current trends in the research and development of bio-cosmetics.

**Lecture: GARBAGE TO GLAMOUR: PLANT BY-PRODUCTS FOR INNOVATIVE AND BIO SUSTAINABLE COSMETIC DEVELOPMENT.**

