




# DR. SAFIAH SAAH

Deputy Head of Department

## PROFILE

Professional Researcher,  
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## BIBLIOGRAPHY

Dr. Safiah Saah has completed her PhD in Pharmaceutical Sciences from Prince of Songkla University, Thailand. She is a Researcher at the Department of Nutrition and Health, Institute of Food Research and Product Development, Kasetsart University, Thailand. Her interests are in the fields of nanotechnology in drug delivery, extracting biocompatible materials from natural resource especially byproducts from marine sources, biological and pharmaceutical activities of bioactive compound, functional foods and animal cell culture for biocompatibility and proliferation studies using MTT, DNA content, wound healing, osteogenic differentiation by ALP activity, mineralization by alizarin red and EDX. Dr. Safiah Saah can be contacted at Safiah.s@ku.th

## RESEARCH EXPERTISE

- Extraction and formulation of bioactive compounds
- Biological and pharmaceutical activities of bioactive compounds
- Functional ingredients development and techniques of animal cell culture as well as its applications