FSG Proud Host of Bulan Inovasi 2019



Prof. Dato' Dr Rahmat Mohamad, Deputy Vice Chancellor ICAEN of UiTM (Centre), Prof. Dr Farida Zuraina Mohd Yusof, Dean of FSG (Left) and Assoc. Prof. Dr Noorlaila Ahmad, the Chairman of Bulan Inovasi 2019 (Right), during soft launch of Bulan Inovasi 2019

## Interesting inside

FSG-Industry Linkage Day 2019

FSG Researcher receives Merdeka Award Grant for International Attachment 2019

Counting days to 14 November 2019

Dewan Agung Tuanku Canselor SAINS DAN TEKNOLOGI PEMANGKIN INOVASI GLOBAL



# FSG e-Bulletin

# FSG OUTBOUND MOBILITY PROGRAMME — UNIVERSITAS INDONESIA, INDONESIA

By: Dr Asmida Ismail, FSG Mobility Committee

Two FSG students from Applied Chemistry Programme (AS245) are currently in Indonesia for their industrial attachment. Nadia Athirah Binti Yunus and Saffa Izzati Binti Kaderi are attached to Department of Chemical



Engineering, Universitas Indonesia, INDONESIA since 31st Jan 2019. They were introduced to research topics related to their research work which also involved collecting raw materials for the study in mud propolis. The materials were collected in Tangerang, about 2 hours away from the university.

Both students were given separate projects to work on. Nadia's project is on Purification of Coumabiroin and Propolis Stingless Bee (*Tetragonula biroi*) as an Active Substance for Uric Acid Medicine Using Centrifugal Partition Chromatography while Saffa Izzati is working on Scale Up Production Simulation and Economic Evaluation of Encapsulated Propolis with Arabic Gum and Maltodextrin Using Spray Drying Method. Laboratory works were conducted at Integrated Learning Research Centre (ILRC), Universitas Indonesia





FSG e-Bulletin

Corporate Communications Unit Faculty of Applied Sciences, UiTM Shah Alam

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