

2016 Research Grants

1) Modified Bayesian of a linear regression method applied to dental public health

Grant Type: USM Short Term, RM 31,700.00

Duration : 15 May 2016 - 14 May 2018.

Researchers: AP Dr Wan Muhamad Amir W Ahmad, Dr Ruhaya Hasan, Zalila Ali, Nor Azlida Aleng.

2) Flowable resin composite from agricultural biowaste

Grant Type: RUI Grant, RM 100,000.00

Duration : 1 Mar 2016 - 28 Feb 2019.

Researchers: Dr Yanti Johari, Prof Ismail Ab Rahman, Prof Adam Husein, Dr Mohd Fadhli Khamis, Dr Dasmawati Mohamad, AP Dr Zaihan Ariffin.

3) Beta 2 microglobulin (B2M) as serum marker in oral squamous cell carcinoma (OSCC)

Grant Type: USM Short Term, RM 37,568.00

Duration : 1 Mar 2016 - 28 Feb 2019.

Researchers: Dr Nur Karyatee Kassim, Prof Baharudin Abdullah, Dr Suhaily Mohd Hairon, Dr Julia Omar, Dr Abdullah Pohchi, Dr Muhammad Hafiz Hanafi.

4) Serum chemistry analysis of captive wild long-tailed macaques (*Macaca fascicularis*)

Grant Type: USM Short Term, RM 20,291.80

Duration : 15 Feb 2016 - 14 Feb 2018.

Researchers: Dr Saidi Jaafar, Dr Noziah Ghani, Dr Nur Izni Mohd Zaharri.

5) Intention and actual infant feeding practices among post-elective caesarean delivery women in Kelantan: a prospective cohort study

Grant Type: USM Short Term, RM 27,031.00

Duration : 15 Jun 2016 - 14 Jun 2018.

Researchers: Dr Noraini Mohamad, Assoc Prof Dr Norkhafizah Saddki, Dr Tengku Alina Tengku Ismail, Dr Zaharah Sulaiman, Nazirah Johar.

6) HPV-related Oral Squamous Cell Carcinoma in Kelantan population

Grant Type: USM Short Term, RM 30,000.00

Duration : 15 Jun 2016 - 14 Jun 2018.

Researchers: Dr Nurhayu Ab Rahman, Assoc Prof Dr TP Kannan, Dr Suhaily Mohd Hairon, Dr Masitah Hayati Harun, Dr Norzalina Zawawi, Eda Sharip.

7) Anticariogenic properties of propolis from *Trigona* spp towards development of a new toothpaste

Grant Type: USM Short Term, RM 34,720.46

Duration : 15 Jun 2016 - 14 Jun 2018.

Researchers: Dr Tuan Nadrah Naim T Ismail @ T Manah, Assoc Prof Dr Erry Mochamad Arief, Assoc Prof Dr TP Kannan.