



UNIVERSITI  
TEKNOLOGI  
PETRONAS

20 Seats  
Available

Monthly Stipend Up To  
**RM 4000**  
Per Month

# PhD Recruitment

## Brief Description

Centre for Intelligent Signal and Imaging Research (CISIR) strongly welcome those who are interested to pursue PhD at our centre in Universiti Teknologi PETRONAS. We are seeking hard-working and committed individuals in following research topics:

- Reward pathways in Brain
- Early Detection of Knee Osteoarthritis using multinuclear MRI
- Mental states for transport safety (cognitive distraction, drowsiness, deprivation, fatigue)
- Personalised learning (memory retention & recall, learning) Workplace stress and fatigue
- Image guided modeling for predicting the risk of stroke

## Requirements

Malaysian citizenship  
Qualification in Biomedical Engineering / Electronics / Electrical / Computer Engineering / Physics / Applied Math from established University.  
CGPA Bachelor >3.00, MSc > 3.50 equivalent  
Max Age PhD – 35 year

## Incentives

Monthly Stipend for PhD student up to RM 4000  
Short Course and Local Conference



## CONTACT US

### Application instructions

If you interested please send your resume to

**Assoc. Prof. Dr. Mohamad Naufal B Mohamad Saad**  
Centre for Intelligent Signal & Imaging Research (CISIR)  
Block 22, Universiti Teknologi PETRONAS, Bandar Seri Iskandar,  
31750 Tronoh, Perak, Malaysia.

Email : [naufal\\_saad@petronas.com.my](mailto:naufal_saad@petronas.com.my)

Tel : +605 368 7870

Website: <http://cisir.utp.edu.my/>