

[VOL. 117 FEB. 2021](#)





---

## General

### Ts. Dr. Waheb creates Narrowband Internet of Things Enabled Flood Monitoring

18 February 2021

A lecturer from the Faculty of Electrical & Electronic Engineering Technology (FTKEE), Univer Waheb Abdul Jabbar Shaif Abdullah, 42, created a system called Narrowband Internet of T Warning System (NB-IoT FMWS).

The lecturer, who hails from Yemen, plans to design and create the world's first NB-IoT FMW

The system aims to minimise or extinguish human risk during the flood season in Malaysia.

---



---

## [Experts](#)

## [Malay Martial Arts](#)

17 February 2021

Malay martial arts, Silat becomes one of the national heritages, registered under Intangible exists in the Malay Archipelago. Many studies about this art agree that Silat existed since the (15th century).

Today, Silat is recognised not only for martial art but also for a combative sports game. This is regulated under the *Persatuan Silat Kebangsaan Malaysia* or the National Silat Federation of Malaysia.

## Editorial Team



### PATRON

Professor Ir. Dr. Wan Azhar Wan Yusoff

### EDITOR-IN-CHIEF

Muhammad Azli Shukri

### EDITOR

Safriza Haji Baharuddin

### CONTRIBUTORS

Mimi Rabita Abdul Wahit  
Nur Hartini Mohd Hatta  
Nor Salwana Mohammad Idris

### WEB MASTER

Mohd Suhaimi Hassan

### DESIGNER

Azman Md Diah  
Noor Azhar Abd Rasid  
Mohd Zulkifly Hamzah

### PHOTOGRAPHER

Khairu Aidilnisha Rizan Jalil  
Muhammad Naufal Samsudin

### PUBLICATION ASSISTANT

Hafizatulazlin Abd Aziz

All rights reserved. No part of this publication may be reproduced, stored in a retrieval system, or by any means, including but not limited to electronic, mechanical, photocopying, recording or by any information storage and retrieval system, without prior agreement and written permission from the Universiti Malaysia Pahang. The publisher is not responsible towards any losses experienced by the user of the information contained in this publication, including images, colors, sizes, typography and copyright and may not reproduced. For more information and news, please forward to:

### EDITOR

Penerbit UMP  
Universiti Malaysia Pahang  
26600 Pekan  
Pahang Darul Makmur  
Tel. : 09-424 5057  
Fax : 09-424 5055  
e-Mail : safriza@ump.edu.my



**TEKNOLOGI  
UNTUK  
MASYARAKAT**

**5 STARS**  
QS RATED FOR EXCELLENCE  
2018

**751-800**  
QS WORLD UNIVERSITY  
RANKINGS 2021

**#1**  
QS WORLD  
RANKINGS 2021



[View PDF](#)