

[Vol. 162 Dec. 2021: UMP researchers develop SCAV self-driving bus for campus residents](#)



[Research](#)

[UMP researchers develop SCAV self-driving bus for campus residents](#)

28 December 2021

With various expertise in the engineering and technology field, researchers from Univ currently developing a smart bus with a computer system to move on its own without a driver.

The Smart Campus Autonomous Vehicle (SCAV) is equipped with various sensors and software to move from one destination to another by itself through the control of a computer system equipped with a camera and sensors.

[More Create Newsletter](#)

Editorial Team

CREATE
e-newsletter

PATRON

Professor Dato' Ts. Dr. Yuserrie
Zainuddin

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 Aidilnishah Rizan Jalil
Muhammad Naufal Samsudin

PUBLICATION ASSISTANT

Hafizatulazlin Abd Aziz

All rights reserved. No part of this publication or by any means, including but not limited to recording or by any information storage prior agreement and written permission. The contents contained in this publication do not represent the Universiti Malaysia Pahang. Universiti Malaysia Pahang is not responsible towards any losses experienced by any non-performance based on information provided. Images, colors, sizes, typography and layout are copyright and may not reproduced. For more 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

www.ump.edu.my

f @ y t
UMPMalaysia

**TEKNOLOGI
UNTUK
MASYARAKAT**

5 STARS
QS RATES FOR EXCELLENCE
2019

801-1000
QS WORLD UNIVERSITY
RANKINGS 2022

#129 ASIA
QS WORLD UNIVERSITY
RANKINGS 2022

- 36 views

[View PDF](#)

Newsletter Image



اوتورسيتي مليسيا پاهانج
UNIVERSITI MALAYSIA PAHANG

CREATE

e-newsletter

Technology for Society

