

Researcher's Information

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Expertise : Wireless Communication, MIMO, Antenna Radio Propagation, Ray Tracing, 5G



Publication Links

Google Scholar :

<https://scholar.google.com/citations?user=z1ZAI8oAAAAJ&hl=en>

ResearchGate : https://www.researchgate.net/profile/Zuhanis_Mansor

SCOPUS ID : <https://www.scopus.com/authid/detail.uri?authorId=36193240000>

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Grants

No	Grants Name	Project Title	Member / Leader	Value (RM)	Year
1	FRGS	MIMO Utilization of 3D Multipath Statistics in a Heterogeneous Millimeter Wave Propagation.	Leader	54200	2017 - Present
2	STRG	UE ANTENNA ENHANCEMENT in 3G SYSTEM	Leader	20000	2014 - 2017

Current Supervision

No	Level	Name	Main/ Co SV	Title
1	PhD	NURUL HUSNA BINTI MOHD RAIS	Main SV	User Performance on MIMO Antenna Rotations with Embedded Sensor in 5G Advanced Networks
2	PhD	RUHAIDA BINTI ABDUL RASHID	Co SV	Performance Improvement of Viterbi Decoder via Modified Register Exchange Algorithm
3	Masters	SITI FATIMAH BINTI NORDIN	Main SV	The Impact of Haze Attenuation in 5G millimeter (mm) wave Radio Propagation

Membership

1. IEEE Malaysia Chapter
2. BEM
3. WASET
4. IAENG