NAME : WIDYA KARTINI BINTI MOHD RAZALI

POSITION :

DEPARTMENT/SECTION: FAME

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NATIONALITY : MALAYSIAN DATE OF BIRTH : 03/04/1979

PLACE OF BIRTH : JOHOR BAHRU, JOHOR

MARITAL STATUS : MARRIED

WEBSITE

ADDRESS : 17, JATI 8, TAMAN NUSA BESTARI JAYA, 81300

JOHOR BAHRU, JOHOR

RESEARCH GATE

LINKEDIN :

GOOGLE SCHOLAR :

EDUCATION / ACADEMIC QUALIFICATION : MASTER OF ENGINEERING

(ELECTRICAL POWER)

# EMPLOYMENT (WORKING EXPERIENCE) :

1	LECTURER	KUMPULAN PENDIDIKAN YAYASAN PELAJARAN JOHOR
3	ELECTRICAL ENGINEER	KONG & ASSOCIATES CONSULTANTS SDN BHD
4	R&D ENGINEER	PANASONIC AUDIO VIDEO JOHOR MALAYSIA

EXPERTISE (RESEARCH AREA) : ENERGY AND GREEN TECHNOLOGY

### RESEARCH PROJECTS/GRANTS :

1. STR16018 (RM 15000) WIRELESS POWER TRANSFER TECHNOLOGY BY USING RESONANCE FREQUENCY METHOD FOR ELECTRICAL FACILITIES. (2 YEARS)

SUPERVISION :

LANGUAGES : MALAY & ENGLISH

#### TEACHING AND LEARNING : SUBJECTS TAUGHT

- 1. BASIC ELECTRICAL AND ELECTRONIC FOR FACILITIES MAINTENANCE ENGINEERING
- 2. MECHANICAL AND ELECTRICAL BUILDING MAINTENANCE
- 3. BUILDING LIGHTING SYSTEM

SELECTED PUBLICATIONS :

AWARDS AND RECOGNITIONS:

### PROFESSIONAL SERVICES AND PROFESSIONAL MEMBERSHIP

1. CERTIFIED ENERGY MANAGER CEM-MY-1022-1016

CONSULTANCE AND COMERCIALIZATION:

## COURSES, WORKSHOPS AND TRAININGS ATTENDED :

- 1. AEMAS Energy Manager Training Course 16 20 October 2016
- 2. Striving to Own A Comfortable and Affordable Green Home 27 June 2013
- 3. Mechanical Engineering in Building Services Training 26 27 October 2015