

# Ir Dr Khairul Fikri Tamrin





Senior Lecturer Universiti Malaysia Sarawak

# **PERSONAL INFO**

PERSONAL WEBSITE

fikritamrin.com

NATIONALITY

Malaysian

YEARS OF RESEARCH & TEACHING EXPERIENCE

14 vears

### ABOUT ME

- Professional Engineer with research focus in laser materials processing, laser optical measurement and fluid physics
- Welcomes collaboration in research, innovation and publication to accelerate sustainable future for all

10 h-index

Scopus

External Grants

RM530,466

Grant Amount as Principal Investigator

### PUBLICATIONS

- 36 Impact Journals (WoS) Science Citation Index
- 47 SCOPUS Journal and Conference Paper
  - 3 🔵 Book Chapter Laser and microfluidics
  - 5 International Collaborators France, United Kingdom, Japan, Australia, Pakistan

## CONTACT **INFO**

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+601115653090

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OFFICIAL WEBSITE

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## CONTRIBUTIONS

- HEAD OF STRATEGY **FACULTY OF ENGINEERING**
- HEAD OF RESEARCH ENHANCEMENT UNIT

RESEARCH, INNOVATION AND ENTERPRISE CENTRE (RIEC)

- QUALITY MANAGEMENT UNIT **FACULTY OF ENGINEERING**
- ACCREDITATION UNIT **DEPT OF MECHANICAL &** MANUFACTURING ENGINEERING

- THESIS EXAMINER **INTERNATIONAL (1 PhD) INTERNAL (4 MSC)**
- JOURNAL REVIEWER 13 MANUSCRIPTS (WoS & SCOPUS)
- PENCERAMAH **INTELECTUAL PROPERTIES (INTERNAL)** RESEARCH & PUBLICATIONS (EXTERNAL)
- COMMUNITY PROJECT FRONTLINER LEADER: PROTECTIVE SHIELD PHLEBOTOMY PROJECT (SARAWAK GENERAL HOSPITAL)



ENGLISH

MALAY

ARABIC



## HOBBIES









# **EXPERTISE**

Dynamics **Laser Material Processing** 

Laser Optical Measurement

# MAIN SUPERVISOR

Master by Research (Graduated)

Master by Research (In Progress)

PhD (Awaiting Viva Voce)

Master by Coursework (Graduated)

