



TS. HASNU RIZAL B. ZAKARIA

+60196638220

hasnusts@gmail.com

- **Name:** Ts Hasnu Rizal B. Zakaria
- **Region/State of Birth:** Terengganu
- **Age:** 48
- **Gender:** Male
- **Religion:** Islam
- **Marital Status:** Married
- **Address :** B, Lot 2523, Kampung Bukit Badong, Jalan Bukit Badong, 45600 Bestari Jaya Selangor, Malaysia.

- **Country of Birth:** Malaysia
- **Place of Birth:** Hosp. Kuala Terengganu
- **Date of Birth:** 10-Feb-1976
- **Ethnic Origin:** Malay
- **Spouse Name:** Nazirah Bt Mohd Tahir
- **No of Children:** 1 (M) 3 (F)



CAREER OVERVIEW

Accomplished Project Manager offering 2 years of experience in Oil and Gas. Successful when leading high-performing teams to sustain product vision, roadmap, and business goals. Exceptional technical expertise, leadership, and talent for driving stellar, on-target results. Results-oriented Project Coordinator highly talented in overseeing schedule, materials, and shutdown management. Operate effectively in busy, deadline-oriented settings and work well with all stakeholders. Hardworking and passionate job seeker with strong organizational skills eager to secure entry managing position. Ready to help team achieve company goals. Organized and dependable candidate successful at managing multiple priorities with a positive attitude. Willingness to take on added responsibilities to meet team goals.

A committed senior lecturer and researcher with over 19 years of experience at leading Malaysian academic institution, teaching students from various social and cultural background. Possessing excellent administrative experience as Deputy Dean Student Development, Research and Resources, verbal communication, and written skills along with constructive and effective teaching methods that promote a stimulating learning environment.

Active in research and consultant activities while at the University of Selangor and obtained a research grant of RM 483K as a chief researcher and obtained a research grant as a member of a group and joint research of RM 1,684,500 between the years 2015-2020. One of the researchers who are active with the Centre for Research and Industrial Linkages at the University of Selangor in planning and implementing research grant procurement programs from various sectors and the government.

Have professional qualifications as a Professional Technologist in the field of Material Technologist expertise. Be a qualified Trainer from NIOSH in providing training related to Occupational Safety and Health. In addition, it is an ETAC accreditation assessor for technology programs under BEM.



PROFESIONAL QUALIFICATION

- **Professional Board:** Malaysian Board of Technologist
- **Certification Name :** Profesional Technologist
- **Date Obtained :** 03-May-2018
- **Professional Board:** National Institute of Occupational Safety and Health NIOSH
- **Certification Name:** Train of Trainer
- **Date Obtained:** 28-Jul-2015
- **Professional Board:** Board of Engineers Malaysia
- **Certification Name:** ETAC Panel Evaluator
- **Date Obtained:** 21-Nov-2018
- **Professional Board:** Malaysian Institute of Nuclear Technology
- **Certification Name:** Radiation Protection for Officer
- **Date Obtained:** 01-Aug-2006
- **Professional Board:** Profesional Association Divers Instructor PADI
- **Certification Name:** Advance Diver
- **Date Obtained:** 25-Nov-2017
-



AFFILIATIONS

- NIOSH - Trainer
- Malaysian Board of Technologist - Prof. Tenologist.
- Board of Engineer - Evaluator ETAC/members
- MINT/AELB - Radiation Protection Officer



EDUCATION

- Master Science - Material Science 2005 UPM
- Bachelor of Science - Physics 2000 UPM
- Cert. in Power Plant Mech. Engineering 1996 POLIMAS



EHS TRAINING

NIOSH/MINT/Unisel | 2005 - 2021

- Completed a Course Training For Trainer NIOSH
- Completed a Certificate Course on Radiation Safety Awareness.
- Completed a certificate course on Radiation Protection for Officer.
- Completed a Course Occupational Safety and Health at Work Place,
- Completed a Course OSH for Chemical Standard and and Policies



CAREER HIGHLIGHTS

Part Time Lecturer

| IJN College : 2022 - Present

- Part Time Lecturer for Subject:
- Intro to OSH
- Psychology Health (OHP)
- External auditor for the Diploma in psychology program in getting full accreditations (FA) .

Project Sr Manager

Science Tech Solutions SB: | 2021 - 2022

- Accomplished Project Manager offering 2 years of experience in Oil and Gas. Successful when leading high-performing teams to sustain product vision, roadmap, and business goals.
- provider of onshore and downstream construction and maintenance services to the Oil & Gas Industry with a wide range of operations in Malaysia.
- As a project Manager, I need to manage project and EPCC, with the following specialisation for Pengerang Integrated Petroleum Complex (PIPC) activities.
- Served as technical liaison, supporting engineering, management, procurement, sales and marketing, quality assurance and supply base.



EXTRACURRICULAR ACTIVITIES

- Officer - in Reserve Military Unit
- Presiden - Kelab Hoki Asasians
- Secretary - Pertubuhan care For Asnaf
- Master Diver - PADI



SKILLS

- Leadership/Management Skills
- Analytical/Research Skills
- Planning/Organizing
- Flexibility/Adaptability/Managing Multiple Priorities
- Teamwork
- Problem-Solving/Reasoning/Creativity

Deputy Dean/Lecturer/Researcher

University of Selangor: | 2002 - 2021

- A committed senior lecturer and researcher with over 19 years of experience at leading Malaysian academic institution, teaching students from various social and cultural background.
- Possessing excellent administrative experience as Deputy Dean Student Development, Research and Resources with Faculty of Engineering and Life Sciences, Unisel.
- Active in research and consultant activities while at the University of Selangor and obtained a research grant of RM 483K as a Head researcher and obtained a research grant as a member of a group and joint research of RM 1,684,500 between the years 2015-2020.

OSH and Radiation Protection Officer

University of Selangor: | 2002 - 2021

- Lead the Occupational Safety and Health unit at Unisel and the faculty.
- Act as a radiation protection officer and person responsible for the license for the use of all equipment and laboratories involving radiation or X-rays.
- Officials in contact with AELB and Nuclear Malaysia



REFERENCE

Ts. Dr Rahmad B. Mohd Taib

Director, Centre for Research, and Industrial Linkages. Unisel
Tel: +6011-14206696
Email: rahmad@unisel.edu.my

Prof. Madya Ts Dr Mohd Nazir B. Mohd Khaled

Senior Lecturer
Faculty of Education, University Selangor
Tel: +6013-3972610
Email: nazir@unisel.edu.my