



Penyelidikan Lain: Continuing Legacies: Engaging Custodian in Heritage Conservation;
 Ramalan Multi-hazard Risiko Bencana untuk Kawasan Bandar: Kawasan Pilot Lembangan Sungai Langat, Selangor

BIDANG KAJIAN - KOMITMEN ANTARABANGSA	PENERBITAN			
	Keseluruhan	2018	2019	[WoS] (Scopus)
	[4](8)	(1)	1	[WoS] (Scopus)
	6		2	UNDRR^a, IRDR^b, ASM^c
Nota:				
a. UN Office for Disaster Risk Reduction (UNDRR) (formerly UNISDR) – Fakhruddin, Bapon et al. (2019) UNDRR Global Assessment Report on Disaster Risk Reduction (GAR2019) contributing paper: Integrated Research on Disaster Risk (IRDR), UNDRR 50 pages. b. Integrated Research on Disaster Risk (IRDR), an interdisciplinary body of the International Science Council (ISC) - Pereira, J.J.et al. (2019). Making Cities Disaster Resilient in a Changing Climate: the Case of Kuala Lumpur, Malaysia; Nurfashareena Muhamad et al. 2017. Chapter 32: Flood Hazard Mapping in Kajang, Malaysia In Co-designing Disaster Risk Reduction Solutions: Towards Participatory Action and Communication in Science, Technology and Academia. c. Policy and Planning Responses for Earthquake and Tsunami Hazards in Malaysia. Final Report to Academy of Sciences Malaysia; Ibrahim Komoo & Lim Choun Sian (2006). The 26.12.04 Tsunami in the Indian Ocean. The 26.12.04 Tsunami Disaster in Malaysia. Academy of Sciences Malaysia & LESTARI; Ibrahim Komoo et al. (2006). Bencana Tsunami 26.12.04 di Malaysia: Kajian Impak, Sosio-ekonomi dan Kesejahteraan Masyarakat. Academy of Sciences Malaysia & LESTARI.				

- Penyelaras & Pengajar Kursus Citra LMJS1512 Pengurangan Risiko Bencana ke arah Membina Daya Ketahanan Komuniti (2019, 2020)
- Pegawai Risiko PTJ
- Penyelaras Program Bencana Geologi
- RMK-11 - Focus Group/ co-writer Kertas Strategi Pengurusan Risiko Bencana bawah Teras 4: Mengarusperdana Pengurusan Alam Sekitar dan Sumber Asli untuk Rancangan Malaysia ke-11 (RMK-11) (2014)
- Academy of Sciences Malaysia - Disaster Risk Reduction Research Alliance Committee (DRR Alliance) (since 2018)
- Board of Geologists - AJK Jawatankuasa Program Pembangunan Profesional (JPPP) (since 2017)
- RMK-12: Technical Working Group (TWG) Pengurusan Alam Sekitar, Perubahan Iklim dan Risiko Bencana (2019)
- AJK Kumpulan kerja Pemantauan Gempa Bumi dan Sesar Aktif (since 2012); AJK Kumpulan kerja Pemodelan dan Kajian Impak Tsunami (since 2012)
- Jawatankuasa Pemandu Pematang Kuarza Gombak Selangor
- AJK MOSTI - Jawatankuasa Antara Agensi mengenai Pengurusan Risiko Gempa Bumi (since 2012); JMG/JKR - AJK Pengurusan Cerun Kerja Pemetaan Bahaya dan Risiko Cerun, Pelan Induk Cerun Negara (since 2018); Panelist - Simulasi Bencana Gempa Bumi & Tsunami di Sekolah dan Komuniti Kota Kuala Muda, Kedah – NADMA/APM (2018)
- Technical Committee Member Jabatan Standard Malaysia - Malaysia National Annex to Eurocode 8 (MS EN 1998-1: 2015): (2016- 2018)
- Secretary - Geological of Society of Malaysia (since 2014)
- Global Alliance of Disaster Research Institutes (GADRI)/ Disaster Prevention Research Institute, Kyoto University
- Coordinating Committee for Geoscience Programmes in East and Southeast Asia (CCOP)
- UCTC-UKM/USAID/ASEAN Trainer - ASEAN Youth Volunteer Programme (AYVP) Indonesia “Disaster Risk Reduction (DRR)” di Bandung, Indonesia (2017); Trainer - ASEAN Youth Volunteer Programme (AYVP) Philippines: “The Development of ASEAN Youth DRR” di Manila, Filipina (2016)
- UNESCO Expert Panelist - Fact Finding Mission, Landslide & Geopark Research in Timor Leste (2018).