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#### **ACADEMIC QUALIFICATION**

- Ph.D in Environmental Management, Universiti Kebangsaan Malaysia, 2009.
- Master in Environmental Management, Universiti Kebangsaan Malaysia, 1999.
- B. Art. In Geography (Hons), Universiti Kebangsaan Malaysia, 1998.

#### **A. ACADEMIC POSITION**

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- **Associate Professor**, Universiti Tun Hussein Onn Malaysia, 2013 to present.
- **Senior Lecturer**, Universiti Tun Hussein Onn Malaysia, 2009 to 2012.
- **Lecturer**, Universiti Tun Hussein Onn Malaysia, 2002 to 2009.

## **B. MANAGEMENT EXPERIENCE**

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- **Director Program** for 2nd International Workshop on Sustainable Rural Development October 2017.
- **Director Program** for International Workshop on Sustainable Rural Development 20<sup>th</sup> – 25<sup>th</sup> November 2016.
- **Deputy Director**, International Office. Universiti Tun Hussein Onn Malaysia (1 October 2014 – 30 September 2016)
- **Deputy Dean**, Faculty of Technology Management and Business, Universiti Tun Hussein Onn Malaysia. (1 January 2012-31 December 2013).
- **Director for 1<sup>st</sup> FPTP Post Graduate Seminar FPTP. 23 Dec 2013.**
- **Director for UNESCO Day. Faculty of Technology Management dan Business.** 14 Dec. 2013.
- **Interviewer**, Committee Staffing Requirement, Faculty of Technology Management, Business and Entrepreneurship, Universiti Tun Hussein Onn Malaysia. (1 February 2010-2014).
- **Director Programme, Faculty of Technology Management and Business Open Day, UTHM, 21 Sept. 2012.**
- **Director Programme, UNESCO Day. Faculty of Technology Management and Business Open Day, UTHM,** December 2012.
- **Committee Member for Post Graduate Akademik Committe. Post Graduate Centre.** (1 January 2012- 31 Desember 2013)
- **Head of Department, Department of Construction and Real Estate**, Faculty of Technology Management, Business and Entrepreneurship, Universiti Tun Hussein Onn Malaysia. (1 February 2010-31 December 2011).

## **C. PROFESIONAL BODY AND CONSULTATION**

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### **C.1 Visiting Fellow / Professor**

- **Visiting Research Scholar**, Department of Geography in University of Sri Jayewardenepura, Colombo, Sri Lanka (October 2017)
- **Visiting Research Scholar**, Department of Geography in University of Sri Jayewardenepura, Colombo, Sri Lanka (April 2018)

### **C.2 Profesional Body**

- **Life Member**, Geography Association of Malaysia. 2005-Present.
- **Committee Member**, Environmental Management Association of Malaysia. (2002-present).
- **Head of Education in Environmental Management Association of Malaysia**, Environmental Management Association of Malaysia. (2003-2004)
- **Life Membership**, World Academic - Industry Research Collaboration Organization (2013-Present)
- **Member**, INTERNATIONAL SOCIETY FOR DEVELOPMENT & SUSTAINABILITY (ISDS).

### **C.3 Consultation at National Level**

- **Malaysian Qualification Agency (MQA), Head of Programme Auditor / Programme Auditor**, Field of Build Environment and Environmental Management / Biodiversity / Geography. Ministry of Education. 2017-2020
- **Malaysian Qualification Agency (MQA), Head of Programme Auditor / Programme Auditor**, Field of Environmental Management / Biodiversity / Geography. Ministry of Education. 2014-2017.
- **Consultant Member.** Technical Report : RAMSAR SITE Tanjung Piai. 2017
- **Head of Consultant.** Perception of Bumiputera on Technical and Vocational Education Provided by MARA. 2014-2015.
- **Consultant Member**, Master Plan of Forest Management for Johor State 2016-2025.
- **Committee Member, Committee Formulating University and College Act 1971. Ministry of Higher Education Malaysia.** (16 Dec 2011-31 Mac 2012).
- **Consultant Member**, Developing of National Safety and Health Policy, 2008-2010.
- **Invited Reviewer** for Master Plan for Solid Waste Management Master for Ipoh City Council, Perak. 2008-2009.
- **Advisor** for Rycling Program for Kota Kinabalu Citi Council. Kota Kinabalu, Sabah. 2007.

#### **C.4 Consultation at International Level**

- Consultant for RAMSAR Site, UNESCO, Technical Report.
- **Consultant for ‘Workshop on the development of Methodology for mapping of country profiles on autism’**, The Foundation of Asia-Pacific Development Center on Disability (APCD Foundation) & Japan Integrated Fund (JAIF). Thailand. 23-25 July 2018.
- **External Examiner**, Faculty of Construction and Environment, Hong Kong Polytechnic University. Hong Kong.

#### **C.5 Consultation on Academic Program Development**

- Master Degree of Science in Construction Management, UTHM
- Bachelor Degree in Construction Management, KUITTHO / UTHM
- Bachelor Degree in Real Estate Management, KUITTHO / UTHM
- Bachelor Degree in Environmental Management, UTHM

#### **D. KEYNOTE SPEAKER / GUEST SPEAKER / INVITED SPEAKER**

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##### **D.1 Keynote Speaker**

- 2017 ‘Safety and Health issues of Solid Waste Management in Developing Countries’. At the 12<sup>th</sup> World Congress on Industrial, Health, Healthcare and Medical Tourism, 16-17 October 2017, Dubai UAE.
- 2017 ‘BIM in Malaysia’. Sri Lanka.
2016. ‘What is the Business Approach in Age of Environmental Awareness?’ In International Conference on Information Technology, Engineering, Management and Social Science (ICTIMES), 25-27 November 2016, Hyderabad, India.
2016. ‘Environmental Management in Malaysia and Indonesia’. In International Seminar on Ecology, Human Habitat and Environmental Change in The Malays World. 2-4 August 2016. Hotel Grandia, Bandung, Indonesia.
2016. ‘Environmental Management in Agropolitan’. Seminar International. Yayasan Universitas Labuhanbatu Rantauprapat, Medan, Indonesia. 3 Mac 2016.
2016. ‘The Environmental Approach in Business Aspect.’ Yayasan Lembaga Pembangunan Nasional Sumber Sekolah Tinggi Ilmu Ekonomi. Padang. 23 April 2016.
- 2015 ‘Environmental Management & It’s Business in Malaysia’. In International Conference on Business Management & Informational Technology. Organized by WAIRCO. 23 October 2015. Kuala Lumpur, Malaysia.
- 2015 ‘Sustainable Community Development’. International Conference on Emerging Trends in Engineering, Technology & Science (ICETET’15). Organized by WAIRCO. 3 – 4 April 2015. Hyderabad, India.
2014. ‘Sociology and Sustainability’ In International Conference on Business Management & Informational Technology. Organized by WAIRCO. 24-25 September 2014. Kuala Lumpur, Malaysia
2013. ‘Municipal Solid Waste Management in Malaysia: the way forward’. In International Conference on Business Management & Informational Technology. Organized by WAIRCO. 12-13 Dec 2013. Hotel Sri Petaling

##### **D.2 Invited Speaker**

- 2017 ‘Sustainable Development: Concept and Principle’. In International Workshop on Sustainable Rural Development 20<sup>th</sup> – 25<sup>th</sup> November 2017.
- 2017 ‘Safety and Health Issue in Indonesian’s Construction Industry’ At the 12<sup>th</sup> World Congress on Industrial, Health, Healthcare and Medical Tourism, 16-17 October 2017, Dubai UAE.
- 2016 ‘Sustainable Development: Concept and Principle’. In International Workshop on Sustainable Rural Development 20<sup>th</sup> – 25<sup>th</sup> November 2016.
2016. ‘Research Best Practice: Social Science’. Panel Program (Penceramah). Perpustakaan Tunku Tun Aminah. 30 Mac 2016.
2012. ‘**Influen of Act 30 & Act 56 into Freedom of Universities’s students**’ Isu Akta 30 dan Akta 56 ke atas Kebebasan Mahasiswa: Harapan Universiti. Persidangan Transformasi Perundangan Berhubung Dengan Keselamatan dan Hak Asasi – Hak dan Tanggungjawab: Antara Harapan dengan Cabaran. CD conference.

2007. **'New paradigm of recycling programme'** / Paradigma Baru Dalam Pembangunan Program Kitar Semula Komuniti. Dlm. Bengkel Penerapan Budaya Kitar Semula. Anjuran Dewan Perbandaran Kota Kinabalu. 28-29 Mac 2007. Hotel Promenade: Kota Kinabalu. **Penceramah Jemputan (Kertas Kerja)**
2007. **'Psychology aspect of Public on Recycling Programme'** Psikologi Masyarakat Terhadap Program Kitar Semula: Kajian Kes di Daerah Batu Pahat. Dlm. Bengkel Penerapan Budaya Kitar Semula. Anjuran Dewan Perbandaran Kota Kinabalu. 28-29 Mac 2007. Hotel Promenade: Kota Kinabalu. **Penceramah Jemputan (Kertas Kerja)**

### **D.3 Guest Speaker in Kuliah Umum / INAUGURAL LECTURE**

- 2017 'Sustainable Mangrove for Fisihery' Universiti Riau, Pekanbaru, Sumatera, Indonesia (UNRI).
- 2016 'Sustainable Development'. Universitas Kepulauan Riau, Batam, Indonesia (UNRIKA). 15<sup>th</sup> November 2016.
- 2015 'Global Environmental Policy'. Fakultas Ilmu Sosial dan Ilmu Politik, Universitas Riau Kepulauan, Batam, Indonesia. 18 Dec 2015
- 2015 'Environmental Data and Analysis'. Fakultas Sains, Universitas Riau Kepulauan, Indonesia. 23 Jun 2015.
- 2015 'Environmental Management: Theories & Application to Business'. Fakultas Ekonomi, Universitas Riau Kepulauan, Indonesia. 13 Mei 2015.
2014. 'Urbanisation and Sustainable'. Universitas Riau Kepulauan, Indonesia. 18 November 2014.
- **Invited Guest Lecturer** for Subject Strategic Management, Semester 2, 2017/18 at at Universitas Kepulauan Riau, Batam, Indonesia (UNRIKA). under Programme Master of Business Administration.
  - **Invited Guest Lecturer for Subject Environmental Management, Semester 1 2015/2016** at Universitas Kepulauan Riau, Batam, Indonesia (UNRIKA). under Programme Industrial Technical and Program of Architecture, Faculty of Technic.

### **G. EXTERNAL AND INTERNAL EXAMINER**

#### **H. RESEARCH**

##### **H.1 Research Interest**

- Construction Waste Management
- Construction Sociology
- Sustainable Development
- Environmental management
- Business and Environment
- Urban and Rural development & Environment
- Safety and Health Management
- Solid Waste Management
- Community Development
- Regional Transformation Development

##### **H.2 List of Research Grant**

No.	Research	Duration	Cost	Status
<b>ON GOING....</b>				
50	Managing Building Fire Safety In Malaysian Tertiary Insitutions (U729)	01 Dec 2016-31 Mac 2019	RM40,000 HoHEH	Researcher
49	Incentives For The Conservation Of Traditional Settlements: Residents Perception In Ainokura And Kawagoe, Japan (U686)	15 Nov 2016-15 Nov 2018	RM 10,000 MoHEH/FRGS	Researcher

48	Wind Energy Assessment Considering Wind Speed Correlation (U667)	15 Nov 2016-15 Nov 2018	RM 40,000 MoHEH/FRGS	<i>Researcher</i>
47	The Management of Closed Landfill Leachate Using Biological Approach (1550)	01 Nov 2015 – 30 Nov 2017	RM 82800 MoHEH/FRGS	<i>Head of Researcher</i>
46	Exploring Multi-Criteria Evaluation Model for The Efficiency of The Renewable Energy Technology (E043)	1 Jun 2013 – 31 May 2016	RM150000 MoHEH/ERGS	<i>Researcher</i>
45	Enhancing Performance in Malaysia Local Governants Towards Sustainable Development Focusing on Knowledge Transfer Practices Framework (1517)	26 Jan 2015 – 26 Dec 2018	RM50000 MoEHE/RACE	<i>Researcher</i>
<b>COMPLETED ...</b>				
44	Economic Evaluation Novelty of Increasing Electric Grid Resilience Through Micro Grid to Flood Attach (1521)	01 Apr 2015 – 31 Dec 2015	RM90000 MoEHE/FRGS	<i>Researcher</i>
43	Strategic Approach for Malaysian IBS Players on ICT Employment in IBS Supply Chain Management (R59)	01 Dec 2015 – 30 Nov 2017	RM 50,000 MoEHE/RAGS	<i>Researcher</i>
42	The Role of Social Capital as a Fundamental Aspect in Flood Loss Recovery in Malaysia	1 July 2014- 31 Dec 2016	RM 87,000 MoEHE/FRGS	<i>Researcher</i>
41	Master Plan For Johor State Forest Management	September 2015 - 2017	RM 450,000	<i>Researcher</i>
40	Economic Evaluation Novelty of Increasing Electric Grid Resilience Through Micro Grid to Flood Attach (1521)	01 Apr 2015 – 31 Dec 2015	RM90000 MoEHE/FRGS	<i>Researcher</i>
39	Sustainability Fuzzy Multiple Criteria Decision Support Model for Evaluating Power Infrastructur Development (1445)	1 Dec 2013 – 30 Nov 2015	RM45,000.00 MoEHE/RACE	<i>Resarcher</i>
38	Developing Optimization Model for Integrated Municipal Solid Waste Management in Johor Bahru City, Johor (1446)	1 Dec 2013 – 30 Nov 2015	RM50,000.00 MoEHE/RACE	<i>Head of Researcher</i>
37	Phytochemical Screening And Bioactivity Potential Of Ethnobotanically Selected Medicinal Plants Used By The Jakun Community In Endau-rompin, Johor For Treatment Of Tuberculosis-like Symptoms (Vot 1435)	1 Dec 2014-30 Nov 2015	RM90,000.00 MoEHE/FRGS	<i>Researcher</i>
36	Green-y Model For Preliminary Sustainable Economical Concept Of Renewable Energy Sources Deployment In Asean Countries (Vot 1417)	1 Dec 2014-30 Nov 2015	RM 90,000.00 MoEHE/FRGS	<i>Researcher</i>
35	Impact of Organoseep on Solanum Lycopersicum (Vot 1394)	1 Nov 2013 – 30 April 2016	RM37,000.00 UTHM	<i>Head of Researcher</i>
34	Implementation of Solid Waste Management Policy Among Construction	1 Nov 2013- 31 Oct 2013	RM13,000.00 UTHM	<i>Head of Researcher</i>

Industries: Kes Study in Penang (Vot 1393)

33.	Enhancing Innovative Prediction Satisfaction Model (ipsm) For Measuring Large Infrastructure Projects Performance In Malaysia (Vot R39)	1Sept 2013 – 31 Aug 2015	RM 50,000.00 MoEHE/RAG	<i>Researcher</i>
32.	Pusat Pemuliharaan Dan Penggunaan Mapan Sumber-sumber Semulajadi, Fakulti Sains, Teknologi Dan Pembangunan Insan Sustainable Uses Of Natural Resources (sunr) (Vot C050)	July 2013 – July 2014	RM50,000.00 UTHM	<i>Researcher</i>
31.	Bioprospecting And Chemical Profiling Of Medicinal Plants Based On Traditional Kpresentledge Of The Jakun Community In Endau-rompin, Johor (Vot 1314)	Sept 2013 – Aug 2015	RM 50,000.00 MoEHE/MDR	<i>Researcher</i>
30.	Implementation of Solid Waste Management Policy In Malaysia: Stakeholder Perspective (Vot 1316)	Sept 2013 - Feb 2016	RM 50,000.00 MoEHE/MDR	<i>Head of Researcher</i>
29	Perception of Bumiputera on Technical and Vocational Education Provided by MARA	15 Dec 2013-14 Aug 2014	RM198,400.00 MARA	<i>Head of Researcher</i>
28	Kepuasan Pelanggan Terhadap 11 Projek Infrastruktur Fizikal di UTHM (C039)	01 Feb 2013 – 30 Sept 2013	RM 30000 UTHM	<i>Researcher</i>
27.	Novelty Multi-Criteria Decision Support System For Waste Infrastructure management In Malaysia (Vot 1106)	Oct 2012 - Sept2014	RM 36,640.00 MoEHE/MDR	<i>Researcher</i>
26.	Using Environmental Issues In Property Marketing Strategy: Comparative Study Among Malaysia And Bangladesh (Vot 1166)	Mac 2013 – Feb 2015	RM 36,640.00 UTHM/GIPS	<i>Head of Researcher</i>
25.	Kajian Terhadap Garis Panduan Dan Kriteria Reka Bentuk Persekitaran Kolej Kediaman Lestari (kkl) Di Malaysia (R008)	Oct 2012 – Nov 2013	RM40,000.00 / MoEHE	<i>Researcher</i>
24.	National Transformational Programme toward Better Quality of Life Low Income Group in Rural Area (II64)	Mac 2013 - Feb2014	RM 13,000.00 / UTHM / GIPS	<i>Head of Researcher</i>
23.	Innovative Multi-Disciplinary Collaboration Model in Malaysia Construction Industry (R004)	Oct 2012 – Nov 2013	RM40,000.00 / MoEHE	<i>Researcher</i>
22	TNJR – Indigenous People Land Issue: Case study at State of Johor, State of Sarawak Dan State of Sabah (C034)	Sept 2012 – Sept 2014	RM 60,000.00 / UTHM/ Contract research	<i>Head of Researcher</i>
21.	TNJR – Transformational of Indigenous People in Peta Village in Johor National Park Endau- Rompin (C033)	Sept 2012 – Sept 2014	RM 90,000.00 / UTHM/ Contract research	<i>Head of Researcher</i>
20.	Exploring Multi-Criteria Evaluation Model For The Efficiency Of The Renewable-Energy Technologies In Malaysia (E043)	Jun 2013 –May 2016	RM 110,000.00 / MoEHE	<i>Researcher</i>
19.	TNJR - Building A Chemical Library For Plants Of TNJR Forests Based On	Sept 2012 – Sept 2014	RM 60,000.00 / UTHM/ Contract research	<i>Researcher</i>

Traditional Knowledge And Chemical Screening. (C031)

18.	Program Title: Smart Energy Networks. Project Title : Islanded Power System - Microgrids (C025)	July 2012 – Jun 2014	RM 200,000 / MoEHE	Researcher
17.	Kepuasan Pelanggan Terhadap 11 Projek Infrastruktur Fizikal Di UTHM (C039)	1 Mac 2013 – 30-09-2013	RM50,000.00	Researcher
16.	Potential of BIM in Design Phase for Construction Innovation: Time, Cost and Quality ( Vot 1165)	Mac 2013 – Aug 2013	RM 6,500.00 UTHM / GIPS	Head of Researcher
15.	Comparative Analysis Between Malaysia And Nigerian Housing Policies (VOT 1040)	Mac 2012 – Spet 2013	RM 24,780 / UTHM /GIPS	Researcher
14.	Investigation Sustainable Housing in Malaysia (VOT 0980)	Disember 2011- Mei 2013	RM24,780.00 UTHM / GIPS	Head of Researcher
13.	Enforcement of Environmental Impact Assessment- Issue on Hill Side Housing Development: Case Study in Selangor State. (VOT 0817)	Sept 2011 – Jun 2012	RM15,000.00 UTHM / GIPS	Head of Researcher
12.	Polycyclic Aromatic Hydrocarbons (PAHs) Pollution in the Environment; Atmosphere and Plants. (VOT 0679)	Sept 2009 – Aug 2011	UTHM (Geran Insentif Pasca Siswazah RM63,550.00),	Head of Researcher
11.	Effectiveness of Chicken (Galus galus domesticus) Grown by Using Micro Effective Organism and Morinda Citrifolia (VOT 0820)	Mac 2010 – Aug 2011	UTHM/GIPS (RM19,000.00)	Researcher

## I. PUBLICATION (2013-2016)

### I.1 Journal

**ST Wee, MA Abas, S Mohamed, GK Chen, R Zainal.** (2017) Good governance in national solid waste management policy (NSWMP) implementation: A case study of Malaysia. AIP Conference Proceedings 1891 (1), 020128

**ST Wee, MA Abas, GK Chen, S Mohamed** (2017). The constraints of good governance practice in national solid waste management policy (NSWMP) implementation: A case study of Malaysia. AIP Conference Proceedings 1891 (1), 020127

**S Mohamed, IY Ebenehi, A Adaji, TW Seow, NW Chan, KC Goh** (2017) Impacts of flood on children and adults' health and ways to sustainable development. IOP Conference Series: Materials Science and Engineering 271 (1), 012025

**NURUL HIDAYAH LIEW ABDULLAH, HARYATI BINTI SHAFII, SEOW TA WEE** (2017) Contribution Of Predictors Of Knowledge, Perceptions, Attitudes And Behavior Of Standard 6 Pupils Towards Environment, JURNAL GEOGRAFI, UPSI , 10, 116, ISSN:2462-2400

- Sy Yi Sim, Sie Long Kek, **Ta Wee Seow** and Kim Gaik Tay (2017) Controlling Of Operation Height In A Coupled Tanks System With Model-Reality Differences, *JOURNAL OF MULTIDISCIPLINARY ENGINEERING SCIENCE AND TECHNOLOGY (JMEST), ENGINEERING SCIENCE AND TECHNOLOGY* , 2, 6764, ISSN:2458-9403
- Abdu Gambo, **Seow Ta Wee**, Sulzakimin Mohamed (2017) Creating Office Ergonomic Awareness Among The Staff Of Katsina State Local Government Offices In Nigeria: A Viable Strategy For Reducing The Prevalence Of Work Related Musculo-Skeletal Disorders , *INTERNATIONAL JOURNAL OF RESEARCH AND REVIEW, International Journal of Research and Review* , 1, 31, ISSN:23499788
- Rozlin Zainal, Narimah Kasim, Norliana Sarpin, **Seow Ta Wee**, Zarina Shamsudin, Indera Syahrul Mat Radzuan (2017) Decision Making Methods At Initiation Phase For Housing Development, *INTERNATIONAL JOURNAL OF SUPPLY CHAIN MANAGEMENT, ExcelingTech Publishers, London, UK* , 6, 177, ISSN:2050-7399
- ZARINA SHAMSUDIN, ROZLIN ZAINAL, **SEOW TA WEE**, INDERA SYAHRUL MAT RADZUAN, NORALFISHAH SULAIMAN, MOHD LIZAM MOHD DIAH, SHAFIZA SHAMSUDIN (2017) Factors Influencing Resident's Decision To Reside In Gated And Guarded, *JOURNAL OF ENGINEERING SCIENCE AND TECHNOLOGY, Taylor's University* , 4, 221, ISSN:1823-4690
- Sulzakimin Hj Mohamed , Mohd Hilmi Izwan Abd Rahim , **Seow Ta Wee** and Goh Kai Chen (2017) Preliminary Concept Of Knowledge Transfer Practices, *MEDWELL JOURNAL, Medwell Publication* , 4, 502, ISSN:1818-5800
- Min Khee Chin, Sie Long Kek, Sy Yi Sim, **Ta Wee Seow** (2017) Probabilistic Completion Time In Project Scheduling, *INTERNATIONAL JOURNAL OF ENGINEERING RESEARCH & SCIENCE (IJOER), AD Publications* , 4, 44, ISSN:2395-6992
- S Mohamed, MHI Abd Rahim, **ST Wee**, KC Goh (2017) Preliminary concept of knowledge transfer practices. *The Social Sciences* 12 (3), 502-508
- Ng Lee Shan**, Tan Lai Wai & Seow Ta Wee (2017). Current Practices of Construction Waste Reduction through 3R Practice among Contractors in Malaysia: Case Study in Penang. Published under licence by IOP Publishing Ltd. *IOP Publishing. IOP Conference Series: Materials Science and Engineering* 271 (2017) 012039 doi:10.1088/1757-899X/271/1/012039 (Indexed in SCOPUS)
- CK Lim, **TW Seow**, CH Neoh, MHM Nor, Z Ibrahim, I Ware, SHM Sarip. (2016) Treatment of landfill leachate using ASBR combined with zeolite adsorption technology. *3 Biotech* 6 (2), 195
- S Mohamed & **S Ta Wee** (2016) Knowledge transfer practices for sustainable development: Malaysian local government.
- Ta Wee Seow**, Chi Kim Lim. (2016). Removal of Dye by Adsorption: A Review. *International Journal of Applied Engineering Research*. Vol 11. No. 1 (2016). 2675-2679. ISSN 0973-2679
- Seow Ta Wee** & Muhamad Azahar Abas. (2016). A Review of The Public Policy for Solid Waste Management in Malaysia: An Insight Towards Sustainable Solid Waste Management. *Aust. J. Basic & Appl.Sci.* 10(1): 58-64,2016
- S Mohamed & **Seow Ta Wee**. (2016) Initial findings on knowledge transfer practices towards sustainable development at Malaysian local government. *International Journal of Trend in Research and Development* 3 (4), 1-3



- MA Ullah & **Seow Ta Wee**. (2016) The Green Marketing Strategy Muscularly Influence on High-performance of Target Sales for Housing Apartment Complex in Malaysia. *Archives of Business Research* 4 (2)
- Seow Ta Wee** & Shalini Sammargaraja (2016). Accessible Information Required by the Independent Disabled Tourists: A Mini Review. *Aust. J. Basic & Appl.Sci.*10(1): 65-70,2016
- TW Seow**, CK Lim. (2016) Removal of Dye by Adsorption: A Review. *International Journal of Applied Engineering Research* 11 (4), 2675-2679
- TW Seow**, CK Lim, MHM Norb, MFM Mubarakb, CY Lam, A Yahya. Review on Wastewater Treatment Technologies. *International Journal of Applied Environmental Sciences* 11 (1), 111-126
- KC Goh, ABK Yap, HH Goh, **TW Seow**, TC Toh. Awareness and Initiatives of Building Integrated Photovoltaic (BIPV) implementation in Malaysian Housing Industry. *Procedia Engineering* 118, 1052-1059
- HH Goh, KC Goh, **TW Seow**, NS Said, SEP Ang. (2016). Challenges in adopting 3R concept in the heritage building restoration
- Seow Ta Wee**, Ng Lee Shan, Tan Lai Wai & Goh Kai Chen. (2015). *Time and Cost Constraint of Sustainable Waste Maangement in Construction Industry in Malaysia. Aust. J. Basic & Appl.Sci. 9(36): 207-212, 2015 ISSN: 1991-8171*
- Ta Wee Seow** & Chi Kim Lim. (2015) *A Mini Review On Landfill Leachate Treatment Technologies. International Journal of Applied Environmental Sciences. Vol 10 No 6 (2015) pp: 1967-1979. ISSN 0973-6077*
- Seow Ta Wee** & Shalini Sammargaraja (2015). *Barriers of Accessible Tourism in the Malaysia Tourism Inustry: A Review. Aust. J. Basic & Appl.Sci. 9(36): 214-220,2015*
- Seow Ta Wee** & Muhamad Azahar Abas. (2015). *A Study af Awarness Level on Good Governance Among National Solid Waste Department Staff in Malaysia. Adv. Environ. Bio. 9 (27), 81-84, 2015*
- Seow Ta Wee**, Ng Lee Shan, Tan Lai Wai & Goh Kai Chen. (2015). *Top-Down Approach and Good Governance Concept Towards Sustainable Construction Waste Management. Aust. J. Basic & Appl.Sci. 9(35): 61-68,2015 ISSN: 1991-8171*
- Seow Ta Wee** & Md Amanat Ullah (2015) *The Environmental Elements Strongly Influence in Property Marketing Strategy to Succed the Target Sales. Aust. J. Basic & Appl.Sci. 9(33): 264-5270,2015*
- Seow Ta Wee** & Shalini Sammargaraja (2015). *Factors Contributives to The Inaccessible National Parks in Malaysia: Experts' Perspectives. Aust. J. Basic & Appl.Sci. 9(33): 265-271,2015*
- Seow Ta Wee**, Ng Lee Shan, Tan Lai Wai & Goh Kai Chen. (2015). *Theoretical Framework for Sustainable Construction Waste Management in Penang, Malaysia. Aust. J. Basic & Appl.Sci. 9(35): 427-435,2015*
- Seow Ta Wee** & Shalini Sammargaraja (2015). *Accesible Toursim Destinations in Malaysia: Disabled Tourists' Requirements. Aust. J. Basic & Appl.Sci. 9(33): 436-442,2015*
- Seow Ta Wee** & Muhamad Azahar Abas. (2015) *Good Governance Practices in National Solid Waste Management Policy Implementation: A Pilot Study on Solid Waste Corporation Staff in Batu Pahat, Malaysia. Aust. J. Basic & Appl.Sci. 9(31): 445-451,2015*

- Seow Ta Wee & Shalini Sammargaraja (2015).** *Barriers of Accessible Tourism in the National Parks in Malaysia: Case Study in Tanjung Piai National Park.* . *Aust. J. Basic & Appl.Sci.* 9(31): 452-458,2015
- Seow Ta Wee & Muhamad Azahar Abas. (2015)** *Developing a Tool to Assess Perception of Solid Waste Corporation's Staff on Good Governance Practices.* . *Aust. J. Basic & Appl.Sci.* 9(31): 459-463,2015
- Seow Ta Wee & Md Amanat Ullah (2015)** *The Most Significat Environment Elements Surrounding of A Modern Condominium Complex in Malaysia.* *Aust. J. Basic & Appl.Sci.* 9(31): 588-589,2015
- Mohammed Yahaya Ubale, David Martin & Seow Ta Wee. (2015).** *'Investigating Housing Affordabiity Pursuant to Sustainable Development Mechanisms and the New Malaysia Housing Policy.* *Journal of Economic and Sustainable Development.* Vol 6.no 3.pp 49-66. ISSN2222-1700.
- Chiam Shium Ming, Seow Ta Wee, Chan Ngai Weng, Kek Sie Long, Goh Kai Chen & Goh Hui Kwang. (2015)** *A Review of Six Functional Elements Affect the Cost of Solid Waste Management in Malaysia.* *International Journal of Conceptions on Management and Social Science.* Vol 3, No.2. April 2015. pp: 13-17.ISSN:2357-2787.
- Muhamad Azahar Abas & Seow Ta Wee (2015).** *A Review of the Factors that Influence the Good Governance Practices: An Insight towards Sustainable Solid Waste Management.* *International Journal of Conceptions on Management and Social Science.* Vol 3, No.2. April 2015.pp: 1-5. ISSN:2357-2787
- Shalini Sanmargaraja & Seow Ta Wee (2015).** *Accessible Transportation System for the Disabled Tourist in the National Park of Johor State, Malaysia.* *International Journal of Social Science and Humanity,* Vol. 5, No. 1, January 2015, 15-21.ISSN: 2010-3646.
- Shalini Sanmargaraja & Seow Ta Wee (2015).** *The Need of Accessible Accommodation in Malaysian Tourism Sector: Case Study in Endau-Rompin and Ledang Hills National Parks.* Vol 9 (1) 139-144. *International Business Management.* ISSN: 1993 5250.
- Shalini Sanmargaraja & Seow Ta Wee. (2014).** *Grey Tourism in Malaysian Parks.* *Interantional Journal of Conceptions on Management and Social Science.* Vol 2 (3) pp: 1-6.ISSN: 2357 2787.
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### **I.2 Proceeding Seminar / Conference**

Shalini Sanmargaraja & Seow Ta Wee, "Preparation of Simulation Layout Plans to Ease the Mobility of the Disabled Travellers in Johor Parks, Malaysia", The 5th Global Conference on Business and Social Sciences Series, 04-05 May 2017, Kuala Lumpur, Malaysia. (ISSN: 978-967-13147-0-8).

Shalini Sanmargaraja & Seow Ta Wee, "Requirement of the Disabled in the National Parks towards Creating an Accessible Tourism: Case Study in Johor National Parks", Multidisciplinary Academic Conference 2017, 12-13 May 2017, Kota Kinabalu, Malaysia.

Shalini Sanmargaraja & Seow Ta Wee, "Accessible Trail Map to Comfort the Disabled Tourists in the National Parks: Case Study in Kukup Island National Park, Malaysia", 1st PACE International Conference on Social Science, 25-27 July 2017, Penang, Malaysia.

Shalini Sanmargaraja, Seow Ta Wee & Amalina Saad, "Challenges Faced by the Malaysian Top Female Managers in the Construction Industry: Case Study in Selangor, Malaysia", The 12th Asian Academy of Management International Conference 2017, 06-09 October 2017, Penang, Malaysia.

Shalini Sanmargaraja, Seow Ta Wee & Amalina Saad, "Relationship Between the Challenges Encountered by the Female and Their Job Satisfaction in Construction Industry: Case Study in Selangor, Malaysia", International Conference on Advanced Social Sciences & Science Technology Knowledge, 10-11 October 2017, Krabi, Thailand.

- Ng Lee Shan, Tan Lai Wai & Seow Ta Wee (2017) Current Practices of Construction Waste Reduction through 3R Practice among Contractors in Malaysia: Case Study in Penang. The Global Congress on Construction, Material and Structural Engineering 2017 (GCoMSE 2017), Johor Bahru.
- Ng Lee Shan, Tan Lai Wai & Seow Ta Wee (2017). Constraints to 3R Construction Waste Reduction among Contractors in Penang. 4th International Conference on Civil and Environmental Engineering for Sustainable (IConCEES 2017) Langkawi, 4-5 December 2017
- Ng Lee Shan, Seow Ta Wee, Goh Kai Chen & Tan Lai Wai. (2015). Construction Contractors Perception on Effective 3R Implementation for Solid Waste Reduction. International Conference on Business Management and Information Technology (ICBMIT 2015), 23-24 Oct 2015, Kuala Lumpur.
- Seow Ta Wee.** 2016. Business Approaches in The Age of Environmental Awareness. In P. John Paul, Reddy T.V & Shashi Kumar (editors). International Conference on Advances in Humanities, Science and Management (ICAHSM) pg:1-6. ISBN 978-93-851010-26-7
- Seow Ta Wee.** 2016. Business Rule in The Age of Environmental Awareness. 2015. Abstracts Book. In 9<sup>th</sup> International Seminar on Ecology, Human Habitat and Environmental Change in The Malay World. Deni Eflizon et.al.(edt.) 2<sup>nd</sup>- 4<sup>th</sup> August 2016. Bandung, Jawa Indonesia. pg:6.
- Muhamad Azahar Abas & **Seow Ta Wee.** 2016. Amalan Tadbir Urus Baik dan abarannya dalam Pelaksanaan Dasar Pengurusan Sisa Pepejal di Malaysia. Abstracts Book. In 9<sup>th</sup> International Seminar on Ecology, Human Habitat and Environmental Change in The Malay World. Deni Eflizon et.al.(edt.) 2<sup>nd</sup>- 4<sup>th</sup> August 2016. Bandung, Jawa Indonesia. pg:34.
- Shanlini Sanmargaraja & **Seow Ta Wee.** 2016. Kehendak Pelancong yang Berkelainan Upaya Berkaitan dengan Kemudahan Bebas Halangan di Taman Negara di Malaysia. Abstracts Book. In 9<sup>th</sup> International Seminar on Ecology, Human Habitat and Environmental Change in The Malay World. Deni Eflizon et.al.(edt.) 2<sup>nd</sup>- 4<sup>th</sup> August 2016. Bandung, Jawa Indonesia. pg:64.
- Mohamad Azahar Abas & **Seow Ta Wee.** 2016. Ezploring Perception of Gonvernment Stakeholders on the Governance of National Solid Waste Management Policy (NSWMP): A case Study of Kuala Lumpur, Malaysia. In International Conference on Sustainable Development and Livelihoods. 26-28 August 2016, Universiti Malaysia Terengganu (UMT). Organized by Kenyir Research Institute @ School of Fisheries and Aqualculture, UMT.
- KC Goh, ABK Yap, **TW Seow**, MAN Masrom, HH Goh, JS Tey. 2014 Strategies in Dealing with Cost Overrun Issues: Perspective of Construction Stakeholders. In CIEC 2014, 189-198
- Seow Ta Wee.** Meryati Mohamed & Goh Kai Chen. (2014). Education of Indigenous People in Malaysia. The Munich International Business & Education Conference Program. June 8-12. Eden Hotel Wolff-Munich. Germany.
- SULZAKIMIN HJ MOHAMED, **SEOW TA WEE.** GOH KAI CHEN & MD ASRUL NASID MASROM. (2014) THE FRAMEWORK OF KNOWLEDGE TRANSFER TOWARDS SUSTAINABLE DEVELOPMENT IN THE PROCESS OF PLANNING APPROVAL STAGE AT MALAYSIAN LOCAL GOVERNMENT. 4th International Conference on Human Habitat and Environment, Puri Pujangga, Universiti Kebangsaan Malaysia 05 - 06 May 2014. pp: 228-234.
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MADYA HERAWATI BTE AHMAD, **SEOW TA WEE** AND MOHD NOH B. DALIMIN. (2014) A REVIEW ON DETAILED ENVIRONMENT IMPACT ASSESSMENT AMONG THE PUBLIC PARTICIPATION IN MALAYSIA. 4th International Conference on Human Habitat and Environment, Puri Pujangga, Universiti Kebangsaan Malaysia 05 - 06 May 2014. pp: 207-215

MUHAMAD AZAHAR ABAS & **SEOW TA WEE**. (2014) MUNICIPAL SOLID WASTE MANAGEMENT IN MALAYSIA: AN INSIGHT TOWARD SUSTAINABILITY. 4th International Conference on Human Habitat and Environment, Puri Pujangga, Universiti Kebangsaan Malaysia 05 - 06 May 2014. pp: 192-206.

IVY DEIRDRE MANGKAU & **SEOW TA WEE**. (2014) CONTAMINATED LEACHATE EFFECT UPON ENVIRONMENT AND HUMAN. 4th International Conference on Human Habitat and Environment, Puri Pujangga, Universiti Kebangsaan Malaysia 05 - 06 May 2014. pp: 269-279.

MD AMANAT ULLAH & **SEOW TA WEE** (2014). ENVIRONMENTAL ISSUES IN PROPERTY MARKETING STRATEGY. 4th International Conference on Human Habitat and Environment, Puri Pujangga, Universiti Kebangsaan Malaysia 05 - 06 May 2014. pp: 185-191

Shalini Sanmargaraja, **Seow Ta Wee** (2014). *Barrier-Free Transportation in the Malaysian National Parks: Case Study in Pulau Kukup, Tanjung Piai, Gunung Ledang And Forest Park Of Endau-Rompin*. International Conference on Contemporary Research in Tourism and Hospitality: Theory, Practice and Pitfalls, 18-21 Februari, 2014, Pondicherry, India.

Shalini Sanmargaraja & **Seow Ta Wee** (2014) . *The Need of Accessible Accommodation in Malaysian National Parks: Case Study in Endau-Rompin and Ledang Hills*. International Conference on Trends in Multidisciplinary Business and Economic Research (TMBER 2014), 27-28 March 2014, Bangkok, Thailand. (ISBN: 978-969-9948-00-8).

Sulzakimin Hj Mohamed, **Seow Ta Wee** & Goh Kai Chen. (2013). The Knowledge Transfer Practices of Sustainable Development Among Malaysia Local Government's Staff. . 1<sup>st</sup> FPTP Postgraduate Seminar, 23 December 2013. Batu Pahat, Malaysia. (ISBN 978-983-43398-3)

Sulzakimin Hj Mohamed, **Seow Ta Wee** & Goh Kai Chen. (2013). The Perception of Stakeholder at knowledge Transfer of Sustainable Development in Malaysia Local Government's Planning Approval. . 1<sup>st</sup> FPTP Postgraduate Seminar, 23 December 2013. Batu Pahat, Malaysia. (ISBN 978-983-43398-3)

## **F. TEACHING EXPERIENCE**

### **F.1 Methodology Course for Staff of University Tun Hussein Onn Malaysia (Ph.D/Master), UTHM**

- ☐ Methodology Design (2009)
- ☐ Methodology Design (2010)
- ☐ Methodology Design (2011)
- ☐ Methodology Design (2012)
- ☐ Methodology Design (2013)
- ☐ Methodology Design (2014)
- ☐ Methodology Design (2015)
- ☐ Methodology Design (2016)
- ☐ Methodology Design (2017)
- ☐ Methodology Design (2018)

### **F.2 INSEP Programme**

- ☐ Environmental Management (ISO 14001)
- ☐ Industrial Training Coordinator –Diploma Executive for Facility Management

### F.3 MASTER Degree

#### Master Science in Construction Management

- ☐ Research Methodology
- ☐ Safety, Health and Environmental Management
- ☐ Construction Organizational Behavior

### F.4 Undergraduate

- ☐ Construction Economic
- ☐ Sustainable Construction
- ☐ Environmental Technology
- ☐ Environmental System Management (ISO 14001)
- ☐ Environmental Life Cycle Management (ISO 14010)
- ☐ Environmental Auditing (ISO 14010)
- ☐ Sustainable in Built Environment
- ☐ Environmental Management
- ☐ Urban Planning
- ☐ Environmental Technology
- ☐ Human Resource Management in Construction
- ☐ Building Technology for Safety and Health
- ☐ Water Resource and Treatment
- ☐ Principle Management
- ☐ Supervision and Leadership in Construction
- ☐ Construction Ethic and Profesional
- ☐ Entrepreneurship
- ☐ Bachelor Degree Project I (Methodology I)
- ☐ Bachelor Degree Project II (Methodology II)

### F.5 Diploma Level

- ☐ Introduction to Management
- ☐ Ethical and Professionalism

### F.6 International Teaching Experience

- ☐ Invited Guest Lecturer for Subject Strategic Management, Semester 2, 2017/18 at at Universitas Kepulauan Riau, Batam, Indonesia (UNRIKA). under Programme Master of Business Administration.
- ☐ Invited Guest Lecturer for Subject Strategic Management, Semester 2, 2016/17 at at Universitas Kepulauan Riau, Batam, Indonesia (UNRIKA). under Programme Master of Business Administration.
- ☐ Invited Guest Lecturer for Subject Environmental Management, Semester 1 2015/2016 at Universitas Kepulauan Riau, Batam, Indonesia (UNRIKA). under Programme Industrial Technical and Program of Architecture, Faculty of Technic.



## **G. SUPERVISION**

### **G.1 POST-DOCTORAL**

1. Dr. Lim Chi Kim. (Mac 2015- Feb 2017). Biological Treatment for Landfill Waste Water.

### **G.2 PH.D STUDENTS**

Completed

8. Madya Herawati Binti Ahmad.(2018) Paticipation of Public in EIA Project.

7. .Muhamad Azahar bin Abas (HP150032). (2017) Implemantation of National Solid Waste Management Policy: Stakeholder's Perspective.

6. Md Zakir b Md Salleh.(HP 120041) (2017). Sustaible Agriculatural.

5. Shalini A/P Sanmargaraja. (HP 120011) (2017). 2017.Development of Sustainble Facilities for Disable People in National Park.

4.Md Amanat Ullah (HP110083) (2016). Environmental issues in Property Marketing in Malaysia.

3.Hidayah Liew Abdullah @ Liew May Hiang (2015). Evaluation of Implementation of Environmental Education in Kulaijaya

2.Sulzakimin Bin Mohamed (HP120071).(2014) KNOWLEDGE TRANSFER PRACTICES OF SUSTAINABLE DEVELOPMENT AT THE PLANNING APPROVAL STAGE IN MALAYSIAN LOCAL GOVERNMENTS

1.Ahnaish Musflah B. Amshaher. (HP100022) (2014).Perception of Managerial staff and Workers on Labour Motivation and Timing Operation Factors in Agricultural Productivity in Libya.

Ongoing

6.Waleed Al Mohammad. Safety and Health in Construction : Case study in Abu Dhabi. (2018-present)

5. Said Mohamad. Education in Batam (2018-Present)

4.Septi Wawan. Disable People Facilities in Batam Island, Indonesia. (2016 – Present)

3. Ng Lee Shan. Implementation of 3R in Constrction Industry. (2015-Present) (Co-supervisor)

2. Ivy Deirdre Anak Mangkau (HP120044) Safety and Health Issue in Solid Waste Management. (2013 – present)

1.Lim Wei Guan. Governance issues in Recycling Programme. (2009 –present)

### **G.3 MASTER STUDENTs By Research**

Completed

14. Ali Gambo (2017).Safety and Health in Work Place.

13.Punitha Rajendran (2015). GP110061 BIM in Construction Waste : Case Study at Malaysia and Singapore.

12.Mohd Nur Syufaat bin Mohd Isa. (2015). HP120005 Transformasi Sosioekonomi Orang Asli Jakun di Kampung Peta. (viva in April)

11.Siti Aminah Binti Mohd Sam Perubahan sosial Budaya Orang Asli Jakun Di Kampung Peta.

10.Zainal Zuhlilmi bin Zainal Abidin. (2015). HP 120006. Isu Tanah Adat.

9. Ng Lee Shan HP120007. (2015).Dasar Pengurusan Sisa Pepejar Perbandaran: Kajian Pengurusan Sisa Pepejar Pembinaan di Pulau Pinang.

8. Oluseyi Christe Adebayo. GP110051. (2013). Comfort issue in low cost houses: Case study in Batu Pahat District, Johor.

7. Mohammed Yahaya Ubale. (2013). Comparative study on Housing Policy Among Nigeria and Malaysia

6. Md Zakir b Md Salleh.HP090001.(2012). Mengkaji keberkesanan (Efektif Mikro organisma) EM dan Herba (Morinda Citrifolia) dalam tumbesaran ayam pedaging (Galus galus domesticus).
5. Madya Herawati Binti Ahmad. HP090016. (2012). Kajian ke atas Isu penguatkuasaan Penilaian Kesan ke atas alam sekitar (EIA) di kaw. projek perumahan di lereng bukit ( Kajian Kes: Negeri Selangor)
4. Shalini A/P Sanmargaraja. HP090025. (2012). Penyediaan Fasiliti di Rumah Orang Tua: Kajian Kes di Bandaraya Ipoh dan Johor Bahru.
3. Azliyana Binti Azhari GP090016. (2012). Polycyclic aromatic hydrocarbons (PAHs) pollution in the urban environment : Atmosphere and plants
2. Nor Wariza Binti Jufri (800213-01-5018). (2004). (Pelajar Sarjana Fakulti Pendidikan Teknikal). Keberkesanan Kurikulum Kejuruteraan Awam Berkaitan Alam Sekitar Dalam Pembentukan Kesedaran Pelajar Terhadap Alam Sekitar: Kajian Kes di Politeknik Ungku Omar.
1. Raja Nadia Binti Raja Ahmad (801210-08-6616). (2004) (Pelajar Sarjana Fakulti Pendidikan Teknikal) Penghasilan E-Albun untuk Proses Rawatan Air Sebagai Medium Pengajaran dan Pembelajaran Bagi Mata Pelajaran Kejuruteraan Bekalan Air dan Air Sisa.

Ongoing

1. Er Xin Yi. (GP 160055). Biotechnology approach in waste water threatment. (2016- present)

#### G.4 MASTER SCIENCE OF CONSTRUCTION MANAGEMENT

Completed

1. Teuku Muhammad Zulfadly. 2017. Factors of Work Accident at Indonesian Construction Site: Medan, North Sumatra.
2. Gordon Ting Tiew Yung. 2018. A Study on The Skill Competency of Contrator in Overcoming Construction Project Delay.