

#### **PEJABAT PENDAFTAR**

Aras Bawah, Bangunan Canselori Kem Sungai Besi, 57000 Kuala Lumpur

Tel: +603 - 9051 3400 Faks: +603 - 9058 1536

Emel: pendaftar@upnm.edu.my



#### **CURRICULUM VITAE**



I. PERSONAL PARTICULARS							
Name	PROF. Ts. DR. MOHAMAD ROSNI BIN OTHMAN						
Current Position Faculty / Department	PROFESSOR						
	FACULTY OF DEFENCE SCIENCE AND TECHNOLOGY DEPARTMENT OF SCIENCE AND MARITIME TECHNOLOGY						

## II. ACADEMIC AND PROFESSIONAL QUALIFICATIONS

(Please list all academic qualifications, from your first degree, in chronological order)

Year	Degree	Discipline	University
1994	Diploma of	Fisheries Science	University Pertanian Malaysia
	Science		
1998	Bachelor of	Marine Science	Universiti Putra Malaysia
	Science		-
2004	Master of Science	Maritime	College University Science and
		Management	Technology Malaysia
2011	Doctor of	Maritime	Newcastle University, United
	Philosophy	Management and	Kingdom
	-	Policy	

III. TITLES OF POSTGRADUATE THESES WRITTEN (At MSc/PhD Level)

No.	TITLES OF POSTGRADUATE THESES					
1.	Malaysia's Maritime Future: Developing the New Structure for Maritime					
	industry policy					
2.	Factors Influencing GIS Project Implementation Success in Retailing Industry					
	in Malaysia					
3.	Development of the seaport quality index in the Maritime Cluster					
4.	Adopting Innovate Management as Entrepreneur Strategy to Become					
	Competitive in Small Medium Enterprises					

5.	Refining Employee Job Performances Using Proactive and Innovative Personality Developments Effect of Leadership
	The Effect of Strategic Organizational Challenges on Managing Human
	Resources in the light of Entrepreneurship as a Moderate Variable in the
	Jordan SME Companies
6.	Dominant Factor Correlated to Accident Number in Port Malaysia Terminal
7.	Refining Employee Job Performance in Jordan
8.	Factors Influencing GIS Project Implementation Success in Retailing Industry
	in Malaysia
9.	The Effect of e-accounting Adoption on Performance of Malaysian Maritime
	Industry
10	. Benchmarking Model for Container Terminals in Malaysia
11	. Research on Application of Prevention Through Design Method to Minimize
	Occupational Hazards in the Manufacturing Assembly Lines
12	. The Impact of Quality Management Systems on the Organization Performance
	of Manufacturing Firms
13	. The Effect of Customer Satisfaction on Loyalty and Repurchase Intention: A
	Study of Haulage in Klang Industrial Area
14	. Modelling the Relationship Between Maritime Education and Employee Trust
15	. Developing Quality Standard in Maritime Education and Training Institution in
	Malaysia
16	, ,
	by Malaysian Ports and Terminal in Compliance to the International Ships and
	Port Facility Security (ISPS) Code.
17	
	Competitiveness Issues and Challenges
18	, , , , , , , , , , , , , , , , , , , ,
	Development

IV. WORK EXPERIENCE (Please list your relevant experience in chronological order)

Year	Position	Organisation	Start and End Date
1998	Marine Marine Department Jan 1998 – Dis 20 Officer Malaysia		Jan 1998 – Dis 2005
2005	Senior Lecturer	Universiti Malaysia Terengganu	Dis 2005 – Feb 2023

# 1.0 TEACHING AND SUPERVISION

# 1.1 Postgraduate Courses

(Please list in chronological order and state: course title, semester and year)

No.	Course Title	Semester	Year
1.	Blue Economy (IPHD Program)	2	2023/4

## 1.2 First Degree Courses

(Please list in chronological order and state: course title, semester and year)

No.	Course Title	Semester	Year
1.	Maritime Economic	2	2023
2.	International Business and Ocean Shipping	1	2023
3.	Port and Shipping Management	3	2022
4.	Policy and Shipping Administration	2	2022

## 1.3 Diploma Courses

(Please list in chronological order and state: course title, semester and year)

No.	Course Title	Semester	Year
	NA		

## 1.4 Pre-Degree Courses

(Please list in chronological order and state: course title, semester and year)

No.	Course Title	Semester	Year
	NA		

## 1.5 PhD Supervision

No.	Name of Student	Project Title	Date of Registration	Role (Main / Co- Supervision)	Status	University
1.	Yong King Hwa	Malaysia's Maritime Future: Developing the New Structure for Maritime industry policy	2014	Main SV	Completed	UMT

2.	Nor Azwa Nooralam	Development of the seaport quality index	2018	Main SV	Completed	UMT
3.	Affizah Mohamad Ghaffar	The Effect of e- accounting Adoption on Performance of Malaysian Maritime Industry Benchmarking Model for Container Terminals in Malaysia	2019	Co-SV	Completed	UMT

# 1.6 PhD External/Internal Examination

(Please list in chronological order)

No.	Name of Student	Project Title	External / Internal	Date of Viva	University
1.	Md Moshiul Alam	Alternative Fuel Selection Framework towards Decarbonizing Maritime Deep-Sea Shipping	External	15.5.2023	UTM

# 1.7 MSc (by Research)

No.	Name of Student	Project Title	Date of Registration	Role (Main / Co- Supervision)	Status	University
1	Nik Norfara Idayu Mohd Zain	The Effect of Customer Satisfaction on Loyalty and Repurchase Intention: A Study of Haulage in Klang Industrial Area	2018	Main Supervisor	Completed	UMT
2	Egbert Adolft Naintin	Modelling the Relationship Between Maritime Education and Employee Trust	2019	Main Supervisor	Completed	UMT

3	Nurul Izzah Ab Rafar	Developing Quality Standard in Maritime Education and Training Institution in Malaysia	2020	Main Supervisor	Completed	UMT
4	Noorlee Boonadir	A Study on Competitiveness of Rivalry and Technology Services in Port Development	2020	Co- supervisor	Completed	UMT

#### 1.8 MSc External/Internal Examination

(Please list in chronological order)

No.	Name of Student	Project Title	External / Internal	Date of Viva	University
1.	Nur Ilyana Amiiraa	The Effectiveness of	External	1 <sup>st</sup>	Universiti
	binti Nordin	Resources and		October	Malaysia
		Information		2023	Kelantan
		Technology			
		Towards			
		Operational			
		Performance in			
		Logistics Service			
		Providers			

## 1.9 Supervision (Postgraduate Research Project or Final Year Research Project)

(Please list in chronological order)

No.	Name of Student	Project Title	Date of Registration	Role (Main/Co- Supervision)	Status
	NA				

# 2.0 RESEARCH, PUBLICATION AND PRESENTATION

# 2.1 Research Projects

(Please list in chronological order and state: title, list of researchers, grant/year, source/amount and status)

No.	Title	List of Researchers • Principal • Members	Grant Year	Source Amount	Status     Completed     In Progress
1	Socio-Economic Profiling Development Strategy and Implementation Plan for Aquapolitan Kuala Nerus.	Leader	1st Novembe r 2015– 30 <sup>th</sup> June 2016	ECER: RM 56,000	Completed
2	Development of the Malaysian Maritime Logistics and Transport Centre (MALTRAC)	Leader	2018 - 2019	CILTM RM50,000	Completed
4	The Impact of Container Vessels Amplification on Malaysian Seaport Competitiveness: Rationalization of Dry Ports Emergence in the seaport System	Co- Researcher	1 <sup>st</sup> April 2018-31 <sup>st</sup> March 2020	TAPE-RG: RM6,400.00	Completed
5	Novel model transformasi perniagaan bot tradisi sebagai bot pelancong bagi pengusaha bot Penambang di sekitar Muara Kuala Terengganu	Leader	1/3/2020 - 30/2/202 0 (1 Tahun)	Geran KTAGS RM, 8,000.00	Completed
6	Developing A New Seaport System Framework to Assess the Regional Development in Malaysia	Co- Researcher	1/9/2019 - 31/8/202 1 (2 Tahun)	No. Vot : 59603 RM56,200.0 0	Completed
7	SIMIO Simulation System	Leader	30/6/202 0 - 30/6/202 2	SIMIO LLC USD9600.0 0	Completed
8	Development of the Teaching Port at the Kemaman Port, Terengganu.	Leader	2018- 2020	KPK Sdn Bhd	Completed
9	Development of the Teaching Port at the PKFZ, Port Klang. Selangor	Leader	2020 – 2022	UMT, KPT, MOT	Completed
10	Certified Drone Proficient Program: Next Generation Unmanned Operational Aerial Surveillance and Logistics (UOSL) Operation Efficiency	Leader	2020 – 2022	PPRN/KPT	Completed

No.	Title	List of Researchers • Principal • Members	Grant Year		Source Amount	Status     Completed     In Progress
11	Certified Drone Operational Aerial Surveillance in Maritime Proficiency	Leader	2020 2022	-	PTPK Grant	Completed
12	Multipurpose Wind Barrier	Leader	2021 Current	-	CIF Grant	Patented
13	Wave Deflector and Harvester	Leader	2021 Current	-	CIF Grant	Patent File
14	Developing a new seaport system framework to assess the regional development in Malaysia	Member	2019 2022	-	FRGS	Completed
15	The Determinants Effect of Container Logistics Service Quality (CLSQ) Model Among Indigenous Entrepreneur	Member	2012 2014	-	FRGS	Completed
16	Kajian Prospek Pembangunan Hub Logistik Pantai Timur (HLPT)	Leader	2021- 2022		TSIS	Completed
17	A Framework for Maritime Tourism Transportation Service Quality in the East Coast Economic Region (ECER), Malaysia.	Member	2021 2023	-	FRGS	In Progress
18	The development of new climate change adaptation framework for Malaysian seaports through a sequential research design.	Member	2022 2024	-	FRGS	In progress
19	Developing a Green Shipyard and Shipbuilding Reporting Framework for Blue Economy Initiative in Malaysia.	Member	2022 2024	-	FRGS	In Progress

# 2.2 Publications

## 2.2.1 Academic Journal

(Please list in chronological order and state: authors, year, title, publisher/journal, volume and number of pages (Please bold your name)

No.	Authors, year, title, publisher/journal, volume and number of pages (Please bold your name)	Type of Journal  ISI SCOPUS Peer-Reviewed
1	<b>Mohamad Rosni OTHMAN</b> , Jagan JEEVAN, Shamsul RIZAL., (2016). The Malaysian Intermodal Terminal System: The Implication on the Malaysian Maritime Cluster.	SCOPUS
2	International Journal of e-Navigation and Maritime Economy 4 (2016) p 045 – 060.	SCOPUS
3	LOKE, K. B.; SAHARUDDIN, A. H.; RIZAL, I.; <b>OTHMAN, M. R.</b> ; KADER, A. S. A.; ZAMANI, A. M., (2017). Personal factors affected job involvement in container terminal. Journal of Marine Technology & Environment. 2017, Vol. 2, p27-30. 4p.	SCOPUS
4	Jagan Jeevan, Nurul Haqimin Mohd Salleh, <b>Mohamad Rosni Othman</b> (2018). Special Issue – Journal of Sustainable Ports, Shipping and Logistics Issues and Management. Vol 3 No 2 (2018) p34-46.	SCOPUS
5	J. Jeevan, <b>M.R. Othman</b> , A.H. Saharuddin, G.K. Park & T. M. H. Do (2018). An Evolution of a Nexus between Malaysian Seaport Centric Logistic and Industrial Revolution 4.0: Current Status and Future Strategies. International Journal of e-Navigation and Maritime Economy 10 (2018) p 001–015.	SCOPUS
6	N. A Noralam, J. Jeevan, M.S.I Saadon & <b>M.R Othman</b> (2018). Functionality of Dry Port to Determine Seaport Quality: A Framework from Malaysian Seaport System. Journal of advances in transportation and logistics research. ISSN 2622-5778. Vol. 1 (1) p 815-826.	SCOPUS
7	Jagan Jeevan, N. Haqimin, <b>M. R. Othman</b> (2018). Thai Canal and Malacca straits: Complementing or competing stratagem for trade development in South East Asia Journal of sustainable development of transport and logistics. ISSN: 2520-2979. Vol 3. No. 2 (2018) p 34-48.	SCOPUS
8	J. Jeevan, M. R. Othman, Zuha Rosufila Abu Hasan (2019). Exploring the development of Malaysian seaports as a hub for tourism activities. <a href="https://www.emeraldinsight.com/2397-3757.htm">www.emeraldinsight.com/2397-3757.htm</a>	SCOPUS
9	N. Saiful Izwaan, <b>M.R. Othman</b> (2019). The new quality trilogy basic understanding and concept. Int. Journal of Test engineering and Management. ISSN 0193-4120, p 850-857.	SCOPUS
10	A. Mohamad Ghafar, M. Zulkifli Mokhtar, W. N. Syahidah & M. R. Othman., (2019). Determinant of e-accounting (EA) adoption among Malaysian maritime SMES. International Journal of Engineering and Technology. ISSN 2227-524X. Vol. 8 (1.8): p 102-105.	SCOPUS
11	N. A. Nooralam, <b>Mohamad Rosni Othman</b> , J. Jeevan, M.S.I. Saadon., (2019). Seaport quality and Seaport competitiveness: An innovation assimilation in Malaysia seaport system.	SCOPUS

	International journal e-Navigation and maritime economy. Vol. 12: p 601-610.	
12	Mohd Saiful Izwaan Saadon, Syamsiah Jahuria, <b>Mohamad Rosni Othman</b> , Dina Azleema Mohamed Nor, Fahirah Syaliza Mokhtar, Norshahrizan Nordind, Tan Owee Kowang & Latipah Nording. (2020). An Analysis of the Effect of Illegal, Unreported & Unregulated (IUU) Fishing towards the Quality & Sustainability of Malaysia Marine Resources and Security. <i>Journal of Critical Reviews</i> . 7 (8): 1128-1131 (ISSN - 2394-5125; Indexed in SCOPUS: Q3).	SCOPUS
13	Mohd Saiful Izwaan Saadon, Nur Shafiqah Ab Wahid, <b>Mohamad Rosni Othman</b> , Dina Azleema Mohamed Nor, Fahirah Syaliza Mokhtar & Norshahrizan Nordin, Tan Owee Kowang & Latipah Nordin. (2020). An Evaluation of the Impact of Coastal Erosion to the Environment and Economic Activities at Mengabang Telipot, Terengganu. <i>Journal of Critical Reviews</i> . 7 (8): 1132-1136 (ISSN - 2394-5125; Indexed in SCOPUS: Q3).	SCOPUS
14	<b>Mohamad Rosni Othman</b> , Mohd Saiful Izwaan Saadon, Jagan Jeevan, Dina Azleema Mohamed. (2020). An innovative Governance Structure for the Management of the Unique South China Sea Large Marine Ecosystem (LME). <i>Journal of Critical Reviews</i> . 7 (8): 1153-1159 (ISSN - 2394-5125; Indexed in SCOPUS: Q3).	SCOPUS
15	Mohd Saiful Izwaan Saadon, Nur Liyana Mohammada, Mohamad Rosni Othman. (2020), Dina Azleema Mohamed Norf, Norshahrizan Nordind, Tan Owee Kowang & Latipah Nordin. Hazard Identification, risk Assessment and Risk Control for Safety and Security issues for Quality Fishery Activities at LKIM Kuala Besut. <i>Journal of Critical Reviews</i> . 7 (8): 1363-1367 (ISSN - 2394-5125; Indexed in SCOPUS: Q3).	SCOPUS
16	Norlinda Mohd Rozar, Hazeem Sidik, Ashlyzan Razik4Jagan Jeevan, <b>Mohamad Rosni Othman</b> , Mohd Saiful Izwaan Saadon & Saadi Kamaruddin. (2020). Innovation Framework towards Sustainability Supply Chain Management. <i>International Journal of Supply Chain Management</i> . 9 (3): 1108-1123 (ISSN: 2050-7399 (Online), 2051-3771 (Print); Indexed in SCOPUS: Q3).	SCOPUS
17	Codaboccus Mohammud Khalil Ibrahim, Mohd Saiful Izwaan Saadona, <b>Mohamad Rosni Othman</b> , Ramchurn Rakesha, Fahirah Syaliza Mokhtar, Dina Azleema Mohamed Nor & Norshahrizan Nordin. (2020). Investigating student Indiscipline in Secondary Schools of Mauritius and its Connections to the Quality of Teacher's Training and Transformational Leadership. <i>Journal of Critical Reviews.</i> 7 (8): 1120-1127 (ISSN - 2394-5125; Indexed in SCOPUS: Q3).	SCOPUS
18	Mohd Saiful Izwaan Saadon, Aimi Husna Salima, <b>Mohamad Rosni Othman</b> , Dina Azleema Mohamed Nor, Fahirah Syaliza Mokhtar, Norshahrizan Nordind, Tan Owee Kowang & Latipah Nording. (2020). Maritime Transportation Quality Evaluation for Penang Island, Malaysia. <i>Journal of Critical Reviews</i> . 7 (8): 1357-1362 (ISSN - 2394-5125; Indexed in SCOPUS: Q3).	SCOPUS

19	Noor Azwa Noralam, <b>Mohamad Rosni Othman</b> , Jagan Jeevan, Mohd Saiful Izwaan Saadon. (2020). Seaport Quality: a Definition of the Contemporary Seaport Management. <i>Journal of Critical Reviews</i> . 7 (8): 1337-1347 (ISSN - 2394-5125; Indexed in SCOPUS: Q3).	SCOPUS
20	Norshafinas Binti Ahmad, <b>Mohamad Rosni Othman</b> , Mohd Saiful Izwaan Saadon & Dina Azleema Mohamed Nor. (2020). Sustainable Development Goal of the Recreation Port: The Case of the Duyong Marine & Resort, Terengganu. Malaysia. <i>Journal of Critical Reviews.</i> 7 (8): 1449-1454 (ISSN - 2394-5125; Indexed in SCOPUS: Q3).	SCOPUS
21	<b>Mohamad Rosni Othman</b> , Mohd Saiful Izwaan Saadon, Jagan Jeevan, Noor Azwa noralam & Dina Azleema Mohamed Nor. (2020). Innovation approach of the Teaching Port towards a New Phase in the Maritime Education. <i>Solid State Technology</i> . ISSN - 0038-111X. Vol. 64 (3): p 1618-1630. (Indexed in SCOPUS: Q3).	SCOPUS
22	Ramchurn Rakesh, Mohd saiful Izwaan Saadon, <b>Mohamad Rosni Othman</b> , Monizaihasra Mohamed, Ahmad Faizal Ahmad Fuad, Codaboccus Khalilk Ibrahim & Dina Azleema Mohamed Nor. (2020). The Quality of Knowledge Management for Civil Sector in the Mauritius Economy. <i>Solid State Technology</i> . ISSN - 0038-111X. Vol. 64 (3): p 1608-1617. (Indexed in SCOPUS: Q3).	SCOPUS
23	J. Jeevan, C.K. Yeng, <b>M. R. Othman</b> ., (2020). Extension of the seaport life cycle (SLC) by utilizing existing inland capacity for current and future trade preparation. <i>The Asian Journal of Shipping and Logistics</i> . ISSN: 2092-5212. <a href="https://doi.org/10.1016/j.ajsl.2020.06.002">https://doi.org/10.1016/j.ajsl.2020.06.002</a> . (Indexed in SCOPUS: Q2)	SCOPUS
24	Mohammad Khalaf Daoud, Nur Amalina Mohamad Zaki, Mohd Saiful Izwaan Saadon, <b>Mohamad Rosni Othman</b> , Dina Azleena Mohamed Nor, Sarina Ismail, Beni Widarman Yus Kelana, Noor Azwa Noralam & Zuriahati Mohd Yunus. (2020). The Mediating Role of Electronic Service Quality in the Relationship between Mobile Marketing and Customer Satisfaction from the Perspective of Jordanian Commercial Banks. <i>International Journal of Solid State Technology</i> . ISSN: 0038-111X. Vol. 63. No. 3. (Indexed in SCOPUS: Q3).	SCOPUS
25	Norlinda Mohd Roza, Muhammad Ashlyzan Razik, Mohamad Hazeem Sidik, Saadi bin Ahmad Makaruddin, Mohd Rizal Ismail, Azman Azid & <b>Mohamad Rosni Othman</b> , (2020). Dataset for assessing theeffeciency factors in Malaysian ports: Dry bulk terminal. <i>Journal of Data in Brief.</i> 31 (2020) 105858. <a href="https://doi.org/10.1016/j.dib.2020.105858">https://doi.org/10.1016/j.dib.2020.105858</a> . (Indexed in SCOPUS: Q3).	SCOPUS
26	J. Jeevan , <b>M. R. Othman</b> , N. H. M. Salleh , N. M. A. Ghani , N. A. Noralam & Livingstone Divine Caesar., (2020). An analysis on the triadic connection between seaports, inland terminals and hinterland market. <i>Australian Journal of Maritime &amp; Ocean Affairs</i> . (Indexed in SCOPUS: Q2). https://doi.org/10.1080/18366503.2020.1834063.	SCOPUS

27	Jagan Jeevan , Nurul Haqimin Mohd Salleh , Izyan Munirah Mohd Zaideen, <b>Mohamad Rosni Othman</b> , Masha Nur Salsabiela Menhat & Livingstone Divine Caesar., (2020). Application of geoeconomics in seaport operations: a theoretical proposal for post Covid-19 recovery strategy. <i>Australian Journal of Maritime &amp; Ocean Affairs</i> . Indexed in SCOPUS. https://doi.org/10.1080/18366503.2020.1834060.	SCOPUS
28		SCOPUS
29	M. R. Othman, N. A. Nooralam J. Jeevan, M. S. Izwaan Saadon & Tan Owee Kowang., (2021). The sustainable stimulus of Malaysian seaport cluster toward competitive vigilance: The total Quality Management (TQM) approach. Turkish Journal of Computer and Mathematics Education. Vol. 12 (3): 1636 - 1646 (ISSN-13094653; Indexed in SCOPUS: Q3). https://doi.org/10.17762/turcomat.v12i3.983	SCOPUS
30	Tan Owee Kowang, Siti Zulaiha Binti Abdulah Apandi, Ong Choon Hee, Goh Chin Fei, Mohd Saiful Izwaan Saadon, <b>Mohamad Rosni Othman</b> ., (2021). Undergraduates entrepreneurial intention: Holistic determinants matter. <i>International Journal of Evaluation and Research in Education (IJERE)</i> Vol. 10 (1): 57 - 64 (ISSN: 2252-8822; Indexed in SCOPUS: Q3)  DOI: 10.11591/ijere.v10i1.20733.	SCOPUS
31	Jagan Jeevan, Madzli Harun, Wan Mariam Wan Abdullah, Mohama, <b>Mohamad Rosni Othman</b> and Nurul Haqimin Mohd Salleh., (2021). The belt and road initiative: a pragmatic constitute for the growth of Malaysian seaport system. <i>World Review of International Transport Research.</i> Vol. 10, No. 3: 225-244 (ISSN: 1749-4729; Indexed in SCOPUS: Q2). DOI: 10.1504/WRITR.2021.10039737	SCOPUS
32	Jagan Jeevan, Raden Aswin Rahadi, Izyan Munirah Mohd Zaideen, Nurul Haqimin Mohd Salleh & Mohamad Rosni Othman., (2021). Reconnoitering the contributions of dry ports on the regional development in Malaysia. <i>Australian Journal of Maritime &amp; Ocean Affairs.</i> Vol. 14: pg. 1-18 (ISSN: 1836 - 6503; Indexed in SCOPUS: Q2). DOI: 10.1080/18366503.2021.1962058	SCOPUS
33	Jagan Jeevan, Loke Keng Bin, <b>Mohamad Rosni Othman</b> , Nurul Haqimin Mohd Salleh, Raja Somu, Sun Ming Ming., (2021). Cross-border freight movement between Thailand-Malaysia Singapore: utilizing border based dry ports for effective inland transaction. Multidisciplinary Scientific Journal of Maritime Research. Vol. 35. No. 2: pg. 341-352 Indexed in SCOPUS. DOI: 10.31217/p.35.2.16.	SCOPUS
34	Raja Somu, Jagan Jeevan, Nurul. H. Mohd Salleh, <b>Mohamad Rosni Othman,</b> Kasypi Mokhtar & Abdul H. Ngah., (2021). The	SCOPUS

	role of seaports in regional development in the East Coast of Peninsular Malaysia: An evaluation through an exploratory factor analysis. <i>Journal of Transport and Supply Chain Management.</i> Vol. 16: pg. 1-10 (ISSN: (Online) 1995-5235, (Print) 2310-8789; Indexed in SCOPUS: Q2). DOI: <a href="https://doi.org/10.4102/jtscm.v16i0.617">https://doi.org/10.4102/jtscm.v16i0.617</a>	
35	Jagan Jeevan, Raden Aswin Rahadi, Monizaihasra Mohamed, Nurul. H. Mohd Salleh, <b>Mohamad Rosni Othman</b> , Siti Marsila Mhd Ruslan., (2022). Revisiting the marketing approach between seaports and dry ports in Malaysia: current trend and strategy for improvement. Maritime Business Review, Emerald Publishing Limited. Vol. 6, Issue:1 (ISSN:2397-3757). Indexed in SCOPUS: Q2). DOI: 10.1108/MABR-09-2020-0060	SCOPUS
36	Kasypi Mokhtar, Siti Marsila Mhd Ruslan, Anuar Abu Bakar, Jagan Jeevan & <b>Mohamad Rosni Othman</b> ., (2022). The Analysis of Container Terminal Throughput Using ARIMA and SARIMA. Design in Maritime Engineering, Springer Publishing. Vol. 167. Chapter 18, Pg. 229 – 243. (Print ISSN:978-3-030-89988-2). Indexed in SCOPUS: Book Chapter.	SCOPUS
37	Jagan Jeevan, <b>Mohamand Rosni Othman</b> , Nurul Haqimin Mohd Salleh, Anuar Abu Bakar, Noor Apandi Osnin, Mahendrran Selvaduray, and Noorlee Boonadir., (2022). Interpretations of Maritime Experts on the Sustainability of Maritime Education: Reducing the Lacuna of Amalgamation Between Maritime Education and Industries. Design in Maritime Engineering, Springer Publishing. Vol. 167. Chapter 18, Pg. 339 – 357. (Print ISSN:978-3-030-89988-2). Indexed in SCOPUS: Book Chapter.	SCOPUS
38	Mohd Saiful Izwaan Saadon, <b>Mohamad Rosni Othman</b> , Ikhwan Sabri,Khatijah Omar,Tan Owee Kowang, Dina Azleema Mohamed Nor, Noor Azwa Noralam., (2022). The Assessment of the Safety and Health for Tourism Workers in the Resort Area at Pantai Tok Jembal and Pantai Teluk Ketapang, Kuala Nerus, Terengganu. Health Care Manager, United States, Lippincott, Willians and Wilkins Ltd., (In Print ISSN: 15255794, 1550512X). SCOPUS Q3.	SCOPUS
39	Mohd Saiful Izwaan Saadon, Muhammad 'Izzat Emir Abd Rahman, Mohamad Rosni Othman, Khatijah Omar, Tan Owee Kowang, Dina Azleema Mohamed Nor, Mohd Zarir Yusoff.,(2022). Hazard Identification, Risk Assessment and Risk Control (HIRARC) for Bunkering Operation at Pulau Duyong, Terengganu International Journal of Risk Assessment and Management, United Kingdom, Inderscience Enterprises Ltd, (In Print ISSN: 14668297, 17415241). SCOPUS Q3.	SCOPUS
40	Mohd Saiful Izwaan Saadon, <b>Mohamad Rosni Othman</b> , Ikhwan Sabri,Khatijah Omar,Tan Owee Kowang, Dina Azleema Mohamed Nor, Noor Azwa Noralam., (2022). The Evaluation of Readiness Implementation of Safety and Health Standard of Tourism Service Providers at Pantai Sri Tujuh, Kelantan. Advances in Hospitality and Tourism Researchopen access,	SCOPUS

	Turkey, Akdeniz University Publishing House. (In Print ISSN: 21479100). SCOPUS Q3.	
41	Mohd Saiful Izwaan Saadon, Siti Hazwani Jamaludin, <b>Mohamad Rosni</b> Othman, Khatijah Omar, Tan Owee Kowang, Dina Azleema Mohamed Nor, Mohd Zarir Yusoff., (2022). Hazard Identification, Risk Assessment and Risk Control (HIRARC) for Resort Workers at Batu Ferringhi, Penang. International Journal of Risk Assessment and Management, United Kingdom, Inderscience Enterprises Ltd. (In Print ISSN: 14668297, 17415241). SCOPUS Q3.	SCOPUS
42	Mohd Saiful Izwaan Saadon, Jafni Jabrullah Jaman, <b>Mohamad Rosni</b> Othman, Khatijah Omar, Tan Owee Kowang, Dina Azleema Mohamed Nor, Noor Azwa Noralam.,(2022). Safety and Health of Workers at Pantai Cahaya Bulan, Kota Bharu, Kelantan. Policy and Practice in Health and Safety, United Kingdom, Taylor and Francis Ltd. (In Print ISSN: 14773996,14774003). SCOPUS Q3.	SCOPUS
43	Mohd Sharifuddin Bin Ahmad, Zuhairah Ariff Abd Ghadas, Ahmad Faizal Ahmad Fuad, <b>Mohamad Rosni Othman,</b> Mohd Saiful Izwaan Saadon., (2022). General Average and Jettison: The Policy under Marine Insurance to Assist Master to Make Decision during Distress. Transactions on Maritime Science open access, Croatia, Faculty of Maritime Studies. (In Print ISSN: 18483305, 18483313). SCOPUS Q3.	SCOPUS
44	Mohd Sharifuddin Bin Ahmad, Zuhairah Ariff Abd Ghadas, Ahmad Faizal Ahmad Fuad, <b>Mohamad Rosni Othman,</b> Mohd Saiful Izwaan Saadon., (2022). Doctrine of Unconscionable Bargain and Materiality to Risk under Marine Insurance Warranty: Towards the Development of Fair and Balance Warranty under Marine Insurance Contract., (2022). International Ocean Systems, United Kingdom, Underwater World Publications Ltd. (In Print ISSN: 14710188). SCOPUS Q3.	SCOPUS
45	Mohd Saiful Izwaan Saadon, Nurul Syahirah Ali, <b>Mohamad Rosni Othman,</b> Sharifuddin Ahmad, Mohd Rizal Ismail, Norlinda Mohd Rozar, Dina Azleema Mohamed Nor, Zainol Mustafa, Khairul Anuar Mohd Ali., (2022). Hazard Identification, Risk Assessment and Risk Control for Environment and Health Issues at Pasar Siti Khadijah, Kelantan. International Journal of Risk Assessment and Management, United Kingdom, Inderscience Enterprises Ltd. (In Print ISSN: 14668297, 17415241). SCOPUS Q3.	SCOPUS
46	Mohd Saiful Izwaan Saadon, Muhammad Luqman Hakim A'riff, <b>Mohamad Rosni Othman,</b> Sharifuddin Ahmad, Mohd Rizal Ismail, Norlinda Mohd Rozar, Dina Azleema Mohamed Nor, Zainol Mustafa., (2022). Risk Evaluation for Resort Workers at Pantai Lanjut, Pahang. Tourism and Hospitality Managementopen access, Croatia, University of Rijeka, Faculty of Tourism and Hospitality Management, Opatija. (In Print ISSN: 13307533). SCOPUS Q3.	SCOPUS
47	Mohd Saiful Izwaan Saadon, Muhamad Azri Ikram Jusoh, <b>Mohamad Rosni Othman,</b> Sharifuddin Ahmad, Mohd Rizal	SCOPUS

48	Ismail, Norlinda Mohd Rozar, Dina Azleema Mohamed Nor, Zainol Mustafa., (2022). Safety and Health Studies for Workers in the Resort Area at Batu Buruk, Terengganu. Policy and Practice in Health and Safety, United Kingdom, Taylor and Francis Ltd. (In Print ISSN: 14773996, 14774003). SCOPUS Q3.  Mohd Saiful Izwaan Saadon, Herna Ziana Ismail, Mohamad Rosni Othman, Sharifuddin Ahmad, Mohd Rizal Ismail, Wan Mariam Wan Abdullah, Dina Azleema Mohamed Nor, Zainol Mustafa, Khairul Anuar Mohd Ali., (2022). The Assessment of the	SCOPUS
	Safety and Heath for Workers in the Resort Area at Pantai Teluk Cempedak and Pantai Cherating, Kuantan. Pahang. Journal of Applied Social Science, United States, SAGE Publications Inc. (In Print ISSN: 19367244, 19370245). SCOPUS Q3.	
49	Mohd Saiful Izwaan Saadon, Nurul Atika Rahman, <b>Mohamad Rosni Othman</b> , Sharifuddin Ahmad, Mohd Rizal Ismail, Norlinda Mohd Rozar, Dina Azleema Mohamed Nor, Zainol Mustafa, Khairul Anuar Mohd Ali., (2022). The Application of HIRARC Matrices for Hazard Assessment in the Resort area at Teluk Kemang Beach, Port Dickson, Negeri Sembilan. Advances in Hospitality and Tourism Researchopen access, Turkey, Akdeniz University Publishing House. (In Print ISSN: 21479100). SCOPUS Q3.	SCOPUS
50	Mohd Saiful Izwaan Saadon, Nurul Ainaa'nabihah Sahrom, <b>Mohamad Rosni Othman,</b> Dina Azleema Mohamed Nor, Noor Azwa Noralam, Mohd Zarir Yusoff, Norlinda Mohd Rozar, Ashlyzan Razik., (2022). An Evaluation of Occupational Safety and Health Hazards among Fishermen in Pontain Besar, Johor. Journal of Workplace Behavioral Health, United States, Routledge. (In Print ISSN: 15555240, 15555259). SCOPUS Q3.	SCOPUS
51	Mohd Saiful Izwaan Saadon, Dina Azleema Mohamed Nor, <b>Mohamad Rosni Othman,</b> Nur Amalina Mohamad Zaki, Tan Owee Kowang, Mohd Noor Azli Ali Khan, Zainol Mustafa, Khairul Anuar Mohd Ali., (2022). Intergration of Occupational Safety and Health Training on the Relationship between Sustainability Practices and Sustainability Performance: A conceptual Frmaework. International Journal of Sustainability Policy and Practice, United States, Common Ground Research Networks. (In Print ISSN: 23251166, 23251182). SCOPUS Q3.	SCOPUS
52	Yahia Talal Al-Qaisi, Mohd Saiful Izwaan Saadon, <b>Mohamad Rosni Othman</b> , Nur Amalina Yahia Suleiman Al-Ajaleen, Eid Hamoudeh Al-Khataba, Khairul Anuar Mohd Ali, Zainol Mustafa, Dina Azleema Mohamed Nor., (2022). Management Support as a Mediating Role for the Impact of Electronic Human Resource Management Practices on Talent Management. German Journal of Human Resource Management, United Kingdom, SAGE Publications Inc. (In Print ISSN: 23970022, 23970030). SCOPUS Q3.	SCOPUS
53	Yahia Suleiman Al-Ajaleen, Mohd Saiful Izwaan Saadon, <b>Mohamad Rosni Othman,</b> Yahia Talal Al Qaisi, Sarina Ismail, Khairul Anuar Mohd Ali, Zainol Mustafa, Beni Widarman Yus Kelana, Dina Azleema Mohamed	SCOPUS

	Nor., (2022). Evaluation of Jordanian Telecommunications Companies Service Quality and Customer Satisfaction. Services Marketing Quarterly, United Kingdom, Taylor and Francis Ltd. (In Print ISSN: 15332969, 15332977). SCOPUS Q3.	
54	Mohamad Rosni Othman, Mohd Saiful Izwaan Saadon, Ahmad Firdaus Shaik Omar., (2022). The Strenght of the Tourism sector towards Eco-Smart Tourism and Sustainable Development Goal: The Health Indicator in of the Tourism sector in Mersing, Johor Using the Fuzzy Delphi Approach. Journal of Environmental Management and Tourismopen access, Romania, ASERS Publishing House. (In Print ISSN: 20687729). SCOPUS Q3.	SCOPUS
55	Audeh Alleimoun, <b>Mohamad Rosni Bin Othman</b> , Mohd Saiful Izwaan Bin Saadon., (2022). The Impact of Talent Management Strategies and Entrepreneurial Orientation on Organizational Performance: The Mediating Role of Organizational Learning. Journal of Hunan University (Natural Sciences). Vol. 49 No. 7. (Print ISSN: 1674-2974-49-7-12). SCOPUS Q3.	SCOPUS
56	Jagan Jeevan, <b>Mohamad Rosni Othman</b> , Madzli Harun, Mahendran Selvadury, Rosmaizurah Mohd Zain., (2023), Incorporation of Dry Ports in the National Transport Policy: A Proposal for International Trade Acceleration. Transactions on Marine Science. ToMS Journal. Vol. 12, No. 1 (2023). (doi: 10.7225/toms.v12.n01.w01). SCOPUS Q3.	SCOPUS
57	Muneera Ahmad Falaha, Mohd Saiful Izwaan Saadon, <b>Mohamad Rosni Othman</b> ., (2023), Strategic Organisational Challanges and Sustainable Managing Human Resources in Jordan SME Logistics Companies. Russian Law Journal. Volume XI (2023), Issue 45. SCOPUS Q2.	SCOPUS
58	Muneera Ahmad Falaha, Mohd Saiful Izwaan Saadon, <b>Mohamad Rosni Othman</b> ., (2023), The Effect of Strategic Organisational Challanges on Managing Human Resources the Jordan SME Logistics Companies. Russian Law Journal. Volume XI (2023), Issue 45. SCOPUS Q2.	SCOPUS
59	Mohamad Rosni Othman, Jagan Jeevan, Mohd Najib Abdul Ghani Yolhamid & Noor Azwa Nooralam., (2023). Seaport Quality Score (SQS): a new direction for determining the competitiveness of seaports. Journal of Maritime Reserach. Vol XX. No. II (2023) pp 64–76. ISSN: 1697-4840. SCOPUS Q4.	SCOPUS
	Lai Fatt Chuah, Nur Ruzana Mohd Rof'ie, Nurul Haqimin Mohd Salleh, Anuar Abu Bakar, Olakunle Oloruntobi, <b>Mohamad Rosni Othman</b> , Umi Syahirah Mohamed Fazlee, Muhammad Mubashir, Saira Asif., (2023). Analyzing the influencing factors of Port State Control for cleaner environment by using Bayesian Network model. Journal of Cleaner Engineering and Technology. doi: <a href="https://doi.org/10.1016/j.clet.2023.100636">https://doi.org/10.1016/j.clet.2023.100636</a> . SCOPUS Q2.	SCOPUS
60	Yuthana Autsadee, Jagan Jeevan, <b>Mohamad Rosni Othman</b> , Nurul Haqimin Mohd Salleh., (2023). Evolution and Current Trends of Human Resources Development in the Maritime Industry through performance analysis and science mapping procedures. Journal of Maritime Reserach. Vol XX. No. II (2023) pp 148–161 (2023) pp 148-16 . ISSN: 1697-4840. SCOPUS Q3.	SCOPUS

61	Haitham Alsabi, Mohd Saiful Izwaan Saadon, <b>Mohamad Rosni</b>	SCOPUS
	Othman, Al Montaser Mohammad., (2023). The Moderation Role	
	of Innovation and Infrastructure on the Relationship Between	
	COVID19 Crises and Health Care Performance: Evidence from	
	Jordan. International Journal of Sustainable Development and	
	Planning Vol. 18, No. 4, April 2023, pp. 1235-1243. doi:	
	https://doi.org/10.18280/ijsdp.180428. SCOPUS Q2.	

# 2.2.2 Book/Chapter in Book:

(Please list in chronological order and state: authors, year, title, publisher, volume and number of pages (Please bold your name)

NI-	Authors year title publisher volume and number of pages (Please hold   Level				
No.	Authors, year, title, publisher, volume and number of pages (Please bold your name)	Level  ■ International			
	your name)	National			
		University			
1	Mohmad Rosni Othman, Jagan Jeevan, Nurul Haqimin & Noor	International			
'	Azwa Noralam. (2020). Applying and promoting the Seaport Quality	international			
	System (SQS) and Spatial Interaction Model (SIM) for the				
	sustainable development of the recreational seaport industry in				
	Malaysia. IntechOpen. ISBN Print: 978-1-83962-172-7, ISBN				
	Online: 978-1-83962-173-4 (Book Chapter).				
2	Mohamad Rosni Othman. (2020). Maritime Policy: A Fundamental	National			
	Shipping and Port Management. UMT Publisher. ISBN 978-967-				
	2939-13-9. 221p (Book).	N			
3	Mohamad Rosni Othman, Abdul Hafaz Ngah, Noorul Shaiful and	National			
	Rudiah. (2020). Maritime Logistics and Transport Research (Vol. 1). <i>Penerbit UMT</i> . eISBN 978-967-2417-22-4. 191 p. (Book).				
4	Mohamad Rosni Otham & Nur Syahirah Sariffudin. (2020). The	National			
7	ISO 31000 and Total Quality Management (TQM): An Integrated	National			
	Approach in the Sustainable Stimulus of Malaysian Seaport Cluster				
	towards Competitive Vigilance. Penerbit UMT. eISBN 978-967-				
	2417-22-4. 22 p. (Book Chapter).				
5	Mohamad Rosni Othman., (2017). An Introduction to Shipping	National			
	Policy and Administration. UMT Publisher. eISBN 978-967-0962-				
_	29-0. (e-Book).				
6	Mohamad Rosni Othman & Yong King Hwa. (2016). The Maritime	National			
	Industry of Tomorrow: The Potential of Shipbuilding and Ship Repair				
	(SBSR) Industry in Sarawak. Malaysian Shipbuilding and Ship Repair Industry Report 2015/2016. ISBN 978-967-11818-5-0. (Book				
	Chapter).				
7	Mohamad Rosni Othman, Mohd Naim Fadzil & N. Muhammad	National			
	Aslaam, (2013). Safety Management in Domestic Shipping				
	Operation. UMT Publisher. ISBN 978-967-0524-22-1. 230 p. (Book).				
8	Mohamad Rosni Othman, Saharuddin Abdul Hamid & Yong King	National			
	Hwa., (2018). The Rise of TVET: Uplifting the Local Skills. ISSN				
	2550-231X. p 38-41. (Book Chapter).				
9	Mohamad Rosni Othman, Abdul Hafaz Ngah, Noorul Shaiful Fitri				
	& Rudiah Md Hanafiah., (2020). Maritime Logistics & Transport				
	Research, Vol. 1. elSBN 978-967-2417-22-4. (eBook)				

10	Mohamad Rosni Othman, Jagan Jeevan, Nurul Haqimin Salleh & Noor Azwa Noralam, (2020). Applying and promotion the Seaport Quality System (SQS) and Spatial Interaction Model (SIM) for the sustainable development of the recreational seaport industry in Malaysia. IntechOpen. DOI:10.5772/intechopen.93765. WOS indexed. (Book chapter).	International
11	<b>Mohamad Rosni Othman.</b> (2021). Shipping and Port Management. UMT Publisher. ISBN 978-967-2939-46-7. 158 p. (Book).	National
12	<b>Mohamad Rosni Othman.</b> (2021). Shipping and Port Management. UMT Publisher. eISBN 978-967-2939-45-0. 158 p. (eBook).	National
13	<b>Faculty of Maritime Studies.</b> (2021). Exploration Kit for Young Researchers 5 <sup>th</sup> Edition. UMT Publisher. eISBN 978-967-2939-53-5. 135 p. (eBook).	National
14	<b>Mohamad Rosni Othman.</b> (2021). Current Research Methodologies in Maritime Studies: The Delphi Method. Exploration Kit for Young Researchers 5 <sup>th</sup> Edition. UMT Publisher. eISBN 978-967-2939-53-5. 69-74 p. (eBook Chapter).	National
15	<b>Mohamad Rosni Othman</b> ., (2021). Maritime Policy: A Fundamental Shipping and Port Management. ISBN 978-967-2939-13-9. (Book).	National
16	<b>Mohamad Rosni Othman</b> & jagan Jeevan., (2021). Malaysian Inland Ports: A Blueprint for Dyadic Collaboration Between Seaports and Inland Ports. ISBN 978-967-2939-76-4 (Book).	National
17	<b>Mohamad Rosni Othman</b> & jagan Jeevan., (2021). Malaysian Inland Ports: A Blueprint for Dyadic Collaboration Between Seaports and Inland Ports. (e-Book).	National
18	Kasypi Mokhtar, Siti Marsila Mhd Ruslan, Anuar Abu Bakar, Jagan Jeevan & <b>Mohamad Rosni Othman</b> ., (2022). The Analysis of Container Terminal Throughput Using ARIMA and SARIMA. Design in Maritime Engineering, Springer Publishing. Vol. 167. Chapter 18, Pg. 229 – 243. (eBook ISBN 978-3-030-89988-2). Indexed in SCOPUS: Book Chapter.	International
19	Jagan Jeevan, <b>Mohamand Rosni Othman</b> , Nurul Haqimin Mohd Salleh, Anuar Abu Bakar, Noor Apandi Osnin, Mahendrran Selvaduray, and Noorlee Boonadir., (2022). Interpretations of Maritime Experts on the Sustainability of Maritime Education: Reducing the Lacuna of Amalgamation Between Maritime Education and Industries. Design in Maritime Engineering, Springer Publishing. Vol. 167. Chapter 18, Pg. 339 – 357. (eBook ISBN 978-3-030-89988-2). Indexed in SCOPUS: Book Chapter.	
20	Nur Syahirah, <b>Mohmad Rosni Othman,</b> Jagan Jeevan & Noor Azwa Noralam., (2022). The ISO 31000 and the Total Quality Management (TQM): An Integrated Approach in the Sustainable Stimulus of the Malaysian Seaport Cluster towards Competitive Vigilance. Maritime Logistics and Transport Research. UMT Publisher. ISBN Print: 978-967-279-302-1. Chapter 11, p.192 – 215.	
21	Nurul Haqimin Mohd Salleh, <b>Mohamad Rosni Othman</b> , Jagan Jeevan & Izyan Munirah Mohd Zaideed., (2022). Reinforcing the Malaysian Maritime Governance through Maritime Community Network Initiative. ISBN 978-967-26093-0-8. (Book Chapter).	National
22	ASM, 2022. Position Paper on Blue Economy: Unlocking the value of the Oceans. ISBN 978-983-2915-95-9.	International

# 2.2.3 Proceeding Articles:

(Please list in chronological order and state: authors, year, title, publisher/conference, volume and number of pages (Please bold your name)

No.	Authors, year, title, publisher/conference, volume and number of pages (Please bold your name)  M. Zulkifli, Afifah, W. N. Syahidah, M.R. Othman (2016). A preliminary investigation of factors influencing perceptions of Malaysian Maritime SMEs towards E-accounting (EA) Adoption. The 4 <sup>th</sup> International Journal on Accounting, Business and Economic (ICABEC 2016).	Level     International     National     University International
2	<b>M. R. Othman</b> ., (2018). The blueprint towards the smart digital green port. 2 <sup>nd</sup> Port Universities Summit, National Taiwan Ocean University (NTOU). 10-13 October 2018, Taiwan. (Inviter/guest Speaker).	International
3	Mohamad Rosni Othman, Jagan Jeevan (2019). Sustainable Development of the Ports and Cities: Blueprint towards Smart Digital Green Port Development. International Conference of the 6 <sup>th</sup> Ai-Mast (Advanced Intelligent Maritime Safety and Technology). 23-26 October 2019, Daejeon, Korea.	International
4	Mohamad Rosni Othman., (2019). E-Container Logistic Service Quality Management on Customer Retention with the Mediating Role of Management Professionalism and Perceived Customer Satisfaction: Malaysian Southern Region Application, 14-15 Dec 2019, The 2 <sup>nd</sup> International Conference on Sustainability, Technology and Business (ICSTB 2019), GBW Hotel, Johor Bahru.	International
5	Mohamad Rosni Othman, Mohd Saiful Izwaan Saadon, Jagan Jeevan, Dina Azleema Mohamed Nor., (2020). An innovative governance structure for the management of the unique South China Sea Large Marine Ecosystem (LME). The 4 <sup>th</sup> International Conference on Business, Economic &Finance 2020 (ICBEF 2020). 13-14 April 2020, Malacca.	International
6	Mohamad Rosni Othman, Mohd Saiful Izwaan Saadon, Jagan Jeevan, Noorazwa Noralam, Dina Azleema Mohamed Nor., (2020). Innovation approach of the teaching port towards a new phase in the maritime education. The 4 <sup>th</sup> International Conference on Business, Economic &Finance 2020 (ICBEF 2020). 13-14 April 2020, Malacca.	International
7	Norshafinas Binti Ahmad, <u>Mohamad Rosni Othman</u> , Mohd Saiful Izwaan Saadon, Dina Azleema Mohamed Nor., (2020). Sustainable development goal of the recreation port: the case study of the Duyong Marina & resort. The 4 <sup>th</sup> International Conference on Business, Economic & Finance 2020 (ICBEF 2020). 13-14 April 2020, Malacca.	International

8	Codaboccus Mohammud Khalil Ibrahim, Mohd Saiful Izwaan Saadon, <b>Mohamad Rosni Othman</b> , Ramchurn Rakesh, Fahirah Syaliza Mokhtar, Dina Azleema Mohamed Nor, Norshahrizan Nordin., (2020). Investigating Student Indiscipline in Secondary Schools of Mauritius and its Connections to the Quality of Teacher's Training and Transformational Leadership. The 4 <sup>th</sup> International Conference on Business, Economic &Finance 2020 (ICBEF 2020). 13-14 April 2020, Malacca	
9	Ramchurn Rakesh, Mohd Saiful Izwaan Saadon, <b>Mohamad Rosni Othman</b> , Monizaihasra Mohamed, Ahmad Faizal Ahmad Fuad, Codaboccus Mohammud Khalil Ibrahim, Dina Azleema Mohamed Nor., (2020). The quality of knowledge management for the civil sector in the Mautitius economy. The 4 <sup>th</sup> International Conference on Business, Economic &Finance 2020 (ICBEF 2020). 13-14 April 2020, Malacca.	International
10	Mohd Saiful Izwaan Saadona, Aimi Husna Salim, Mohamad Rosni Othman, Fahirah Syaliza Mokhtar, Dina Azleema Mohamed Nor, Norshahrizan Nordin, Tan Owee Kowang., (2020). Maritime transportation quality evaluation for Penang Island, Malaysia. The 4 <sup>th</sup> International Conference on Business, Economic &Finance 2020 (ICBEF 2020). 13-14 April 2020, Malacca.	International
11	Mohd Saiful Izwaan Saadon, Syamsiah Jahuri, Mohamad Rosni Othman, Fahirah Syaliza Mokhtar, Dina Azleema Mohamed Nor, Norshahrizan Nordin, Tan Owee Kowang., (2020). An analysis on the effect of Illegal, Unreported & Unregulated (IUU) fishing towards the sustainability of Malaysian marine resources and security. The 4 <sup>th</sup> International Conference on Business, Economic &Finance 2020 (ICBEF 2020). 13-14 April 2020, Malacca.	International
12	Mohd Saiful Izwaan Saadon, Nur Liyana Mohammad, Mohamad Rosni Othman, Dina Azleema Mohamed Nor, Norshahrizan Nordin, Tan Owee Kowang., (2020). Hazard identification, risk assessment, and risk control for safety and security issues for quality fisheries at LKIM Kuala Besut. The 4 <sup>th</sup> International Conference on Business, Economic &Finance 2020 (ICBEF 2020). 13-14 April 2020, Malacca.	International
13	Mohd Saiful Izwaan Saadon, Nur Liyana Mohammad, <u>Mohamad Rosni Othman</u> , Dina Azleema Mohamed Nor, Norshahrizan Nordin, Tan Owee Kowang., (2020). An evaluation of the impact of coastal erosion to the environment and economic activities at Mengabang Telipot, Terengganu. The 4 <sup>th</sup> International Conference on Business, Economic &Finance 2020 (ICBEF 2020). 13-14 April 2020, Malacca.	International
14	<b>M. R. Othman</b> ., (2020). The 100 years of promoting and encourage the art and science in logistics and transport through professional qualifications and how to stay relevant? The 4 <sup>th</sup> International Conference on Economic, Management, Digital Business, Digital Entrepreneur, Social Business and Social Entrepreneur. 28 August 2020 (E-Conference). (Keynote Speaker).	International
15	M. R. Othman., (2020). Hazard Identification, Risk Assessment and Risk Control (HIRARC) for resort workers at Batu Ferringhi, Penang.	International

	8th International Conference on Applied Science and Technology	
16	2020 (ICAST 2020). 21 December 2020. Virtual Conference.  M. R. Othman., (2020). The assessment of the safety and health for workers in the resort area at Pantai Tok Jembal and Pantai Teluk Ketapang, Kuala Nerus, Terengganu. 8 <sup>th</sup> International Conference on Applied Science and Technology 2020 (ICAST 2020). 21 December 2020. Virtual Conference.	International
17	M. R. Othman., (2020). The evaluation of the safety and health of workers in the resort area at Pantai Sri Tujuh, Kelantan. 8 <sup>th</sup> International Conference on Applied Science and Technology 2020 (ICAST 2020). 21 December 2020. Virtual Conference.	International
18	M. R. Othman., (2020). The evaluation of the safety and health of workers in the resort area at Pantai Sri Tujuh, Kelantan. 8 <sup>th</sup> International Conference on Applied Science and Technology 2020 (ICAST 2020). 21 December 2020. Virtual Conference.	
19	M. R. Othman., (2020). Safety and health of workers at Pantai Cahaya Bulan, Kota Bharu, Kelantan. 8 <sup>th</sup> International Conference on Applied Science and Technology 2020 (ICAST 2020). 21 December 2020. Virtual Conference.	International
20	Siti Salam & <b>Mohamad Rosni Othman</b> ., (2021). Post Covid-19: Reviving Economy of Klang Valley with the Application of Digitilisation in Maritime Logistics Industry. 7 <sup>th</sup> International Conference on Advance Intelligent Maritime Safety & Technology 2021 (AI-MAST2021). 16 <sup>th</sup> -18 <sup>th</sup> Universiti Malaysia Terengganu. Virtual Conference.	International
21	M. R. Othman., (2021). The Strength of the Marine Tourism sector Towards the Blue Economy and Global goals: Measure the State of the Enablers of the Marine Tourism Sector Using the Fuzzy Delphi Approach. 10 <sup>th</sup> International Conference on Applied Science and Technology 2020 (ICAST 2021). 25 <sup>th</sup> – 26 <sup>th</sup> October 2021. Virtual Conference.	International
22	<b>Mohamad Rosni Othman</b> ., (2021). Realising Blue Economy Benefits through the Maritime Industry (Plenary Speaker). 7 <sup>th</sup> International Conference on Advance Intelligent Maritime Safety & Technology 2021 (AI-MAST2021). 16 <sup>th</sup> -18 <sup>th</sup> Universiti Malaysia Terengganu. Virtual Conference.	International
23	Nur Syarffa Umairah Zakaria, Mohd Saiful Izwaan Saadon & <b>Mohamad Rosni Othman.</b> , (2021). An Evaluation Risk for Long Distance Logistics Transportation Driver: A Case Study from Northern to Central Peninsular Malaysia. 7 <sup>th</sup> International Conference on Advance Intelligent Maritime Safety & Technology 2021 (AI-MAST2021). 16 <sup>th</sup> -18 <sup>th</sup> Universiti Malaysia Terengganu. Virtual Conference.	International
24	Nurshahira Mat Radzi & <b>Mohamad Rosni Othman</b> ., (2021). The Sustainability of Free Trade Zone in Malaysia: Effect of The Transhipment Towards Local Economy. 7 <sup>th</sup> International Conference on Advance Intelligent Maritime Safety & Technology 2021 (AI-MAST2021). 16 <sup>th</sup> -18 <sup>th</sup> Universiti Malaysia Terengganu. Virtual Conference.	International
25	Diana Anak Ajong & <b>Mohamad Rosni Othman</b> ., (2021). Identifying Enablers and Developing the Strategies for Airship Drone as a	International

	Delivery Mode in The Logistics Operation. 7 <sup>th</sup> International Conference on Advance Intelligent Maritime Safety & Technology 2021 (AI-MAST2021). 16 <sup>th</sup> -18 <sup>th</sup> Universiti Malaysia Terengganu.	
26	Virtual Conference.  Mashitoh Arshad & <b>Mohamad Rosni Othman</b> ., (2021). The Impact of The Covid-19 Pandemic to Kuantan Port Operation: Port Employee. 7 <sup>th</sup> International Conference on Advance Intelligent Maritime Safety & Technology 2021 (AI-MAST2021). 16 <sup>th</sup> -18 <sup>th</sup> Universiti Malaysia Terengganu. Virtual Conference.	International
27	Jagan Jeevan, Raja Somu, Nurul Haqimin Mohd Salleh, <b>Mohamand Rosni Othman</b> , Kasypi Mokhtar & Abdul Hafaz Ngah., (2021). Evaluation of regional development by utilising seaport functionalities. 7 <sup>th</sup> International Conference on Advance Intelligent Maritime Safety & Technology 2021 (AI-MAST2021). 16 <sup>th</sup> -18 <sup>th</sup> Universiti Malaysia Terengganu. Virtual Conference.	International
28	Zulfahmi Zakaria & <b>Mohamad Rosni Othman</b> ., (2021). Halal Logistics Hub in East Coast Peninsular Malaysia: Current Constraints and Future Potentials. 7 <sup>th</sup> International Conference on Advance Intelligent Maritime Safety & Technology 2021 (AI-MAST2021). 16 <sup>th</sup> -18 <sup>th</sup> Universiti Malaysia Terengganu. Virtual Conference.	International
29	Fahmi Abdul Khalif & <b>Mohamad Rosni Othman</b> ., (2021). Concept Blue Economic Strategy Can Ensure the Sustainability of Marine Life and Contribute the Coastal Community in The State of Terengganu. 7 <sup>th</sup> International Conference on Advance Intelligent Maritime Safety & Technology 2021 (AI-MAST2021). 16 <sup>th</sup> -18 <sup>th</sup> Universiti Malaysia Terengganu. Virtual Conference.	International
30	Siti Salma Norman & <b>Mohamad Rosni Othman</b> ., (2021). Post Covid19 "Reviving Economy of Klang Valley with The Application of Digitalization in Maritime Logistics Industry. 7 <sup>th</sup> International Conference on Advance Intelligent Maritime Safety & Technology 2021 (AI-MAST2021). 16 <sup>th</sup> -18 <sup>th</sup> Universiti Malaysia Terengganu. Virtual Conference.	International
31	Muhammad Nor Hakim & <b>Mohamad Rosni Othman</b> ., (2021). The Strength of The Tourism Sector Towards Eco-Smart Tourism and Sustainable Development Goal: The Health Indicator of The Marine Tourism Sector in Kuala Terengganu, Terengganu Using the Fuzzy Delphi Approach. 7 <sup>th</sup> International Conference on Advance Intelligent Maritime Safety & Technology 2021 (AI-MAST2021). 16 <sup>th</sup> -18 <sup>th</sup> Universiti Malaysia Terengganu. Virtual Conference.	International
32	Siti Nor Zahera Mohd Syaikin, Norzaitiey Nazira Abdullah, Rishvethaa Soori Ravooo, Vimala Devi Govindasamy & <b>Mohamad Rosni Othman</b> ., (2021). Identifying Enablers and Developing the Strategies for Logistics Company Sustainability and Resilient Towards Competitive Logistics Sector in Malaysia. 7 <sup>th</sup> International Conference on Advance Intelligent Maritime Safety & Technology 2021 (AI-MAST2021). 16 <sup>th</sup> -18 <sup>th</sup> Universiti Malaysia Terengganu. Virtual Conference.	International
33	Afza Najwa Zulkefli, Fatin Nuramirah Zuraim, Mohamad Faraikhwan Elham Ab Rahim, Najwa Izzati Zambri, Muhammad Amirul Amin Azman & <b>Mohamad Rosni Othman</b> ., (2021). Identifying Enablers	International

		T
	and Developing the Strategies for Seaports Sustainability and Resilient Towards Competitive Seaport Sector: Comparison Analysis of Port Tariff Between Port Klang and Port of Singapore. 7 <sup>th</sup> International Conference on Advance Intelligent Maritime Safety & Technology 2021 (AI-MAST2021). 16 <sup>th</sup> -18 <sup>th</sup> Universiti Malaysia Terengganu. Virtual Conference.	
34	Muhammad Syafiq Daniel Hamdan, Muhammad Nurizzat Zakariah, Muhammad Khairul Azim Mohd Yusof, Khairul Bahriah Zainal & <b>Mohamad Rosni Othman</b> ., (2021). Identifying Enablers and Developing the Strategies for Shipping Company Sustainability and Resilient Towards Competitive Shipping Sector in Case of Mediterranean Shipping Company. 7th International Conference on Advance Intelligent Maritime Safety & Technology 2021 (AI-MAST2021). 16th -18th Universiti Malaysia Terengganu. Virtual Conference.	International
35	Mashitah Isa, Nor Shahirah Mohamad, Muhammad Zulhilmi Mohd Khair, Ahmad Rodhiyuddin Mohd Rizal, Muhammad Suhaidi Omar &, <b>Mohamad Rosni Othman</b> ., (2021). Identifying Enablers and Developing the Strategies for Shipping Company Towards Competitiveness: Case Study of Local Shipping Company Using Fuzzy Delphi Method. 7 <sup>th</sup> International Conference on Advance Intelligent Maritime Safety & Technology 2021 (AI-MAST2021). 16 <sup>th</sup> -18 <sup>th</sup> Universiti Malaysia Terengganu. Virtual Conference.	International
36	Rineeshaah Thiagarajan, Mohd Saiful Izwaan Saadon, <b>Mohamad Rosni Othman</b> & Dina Azleema Mohamed Nor., (2021). The Relationship Between Technical Skills, Soft Skills, And Work Environment Towards Employee Commitment: A Perceptions Study Among Seafarers. 7 <sup>th</sup> International Conference on Advance Intelligent Maritime Safety & Technology 2021 (AI-MAST2021). 16 <sup>th</sup> -18 <sup>th</sup> Universiti Malaysia Terengganu. Virtual Conference.	International
37	Nur Ifatin Abdullah, Mohd Saiful Izwaan Saadon, <b>Mohamad Rosni Othman</b> & Dina Azleema Mohd Nor., (2021). The Evaluation of Safety, Health and Environment for Maritime Activities at Sungai Udang, Yan, Kedah. 7 <sup>th</sup> International Conference on Advance Intelligent Maritime Safety & Technology 2021 (AI-MAST2021). 16 <sup>th</sup> -18 <sup>th</sup> Universiti Malaysia Terengganu. Virtual Conference.	International
38	Zatil Noorshahadah Abd Halim, Mohd Saiful Izwaan Saadon, <b>Mohamad Rosni Othman</b> & Dina Azleema Mohamed Nor., (2021). Hazard Identification, Risk Assessment and Risk Control for Prime Mover at Port of Tanjung Pelepas. 7 <sup>th</sup> International Conference on Advance Intelligent Maritime Safety & Technology 2021 (AI-MAST2021). 16 <sup>th</sup> -18 <sup>th</sup> Universiti Malaysia Terengganu. Virtual Conference.	International
39	Suriati Shamsuddin, Mohd Saiful Izwaan Saadon, <b>Mohamad Rosni Othman</b> & Dina Azleema Mohamed Nor., (2021). Evaluation of Safety & Security for Goods Transportation from Jeli Kelantan to Grik Perak. 7 <sup>th</sup> International Conference on Advance Intelligent Maritime Safety & Technology 2021 (AI-MAST2021). 16 <sup>th</sup> -18 <sup>th</sup> Universiti Malaysia Terengganu. Virtual Conference.	International
40	Mohd Saiful Izwaan Saadon, <b>Mohamad Rosni Othman</b> , Wijayanuddin Ali, Dina Azleema Mohamed & Nor Norshahrizan	International

	Nordin., (2021). Evaluation of Occupational Safety & Health (OSH) Training Courses in Johor, Malaysia. 10 <sup>th</sup> International Conference on Applied Science and Technology 2020 (ICAST 2021). 25 <sup>th</sup> – 26 <sup>th</sup> October 2021. Virtual Conference.	
41	<b>Mohamad Rosni Othman,</b> Mohd Saiful Izwaan Saadon Jagan Jeevan & Muhammad Nor Hakim., (2021). The Strenght of the Tourism sector towards Eco-Smart Tourism and Sustainable Development Goal: The Health Indicator in of the Tourism sector in Mersing, Johor Using the Fuzzy Delphi approach. 10 <sup>th</sup> International	International
	Conference on Applied Science and Technology 2020 (ICAST 2021). 25 <sup>th</sup> – 26 <sup>th</sup> October 2021. Virtual Conference.	
42	Mahendrran Selvadury, Mahinda Mudiyanselage & <b>Mohamad Rosni Ogthman.</b> , (2023). Insights Into Port City Development as a Strategy for Cruise Visitor AttractionI. 16th International Conference of Asian Shipping and Logistics (ICASL2023) Seoul, Korea. 2 June 2023.	International

# 2.3 Presentation:

No.	Event	Title of Paper Presented	Role (Keynote Speaker / Invited Speaker / Presenter)	Date	Organizer
1	The 4 <sup>th</sup> International Conference on Accounting, Business and Economic (ICABEC 2016).	A preliminary investigation of factors influencing perceptions of Malaysian Maritime SMEs towards E-accounting (EA) Adoption.	Presenter	28-30 August 2016	Universiti Malaysia Terengganu
2	2 <sup>nd</sup> Port Universities Summit.	The blueprint towards the smart digital green port	Invited Speaker	10-13 October 2018,	National Taiwan Ocean University (NTOU
3	International Conference of the 6 <sup>th</sup> Ai-Mast (Advanced Intelligent Maritime Safety and Technology).	Sustainable Development of the Ports and Cities: Blueprint towards Smart Digital Green Port Development.	Invited Speaker	23-26 October 2019	MOKPO, Daejeon, Korea., South Korea.
4	The 2 <sup>nd</sup> International Conference on Sustainability, Technology and	E-Container Logistic Service Quality Management on Customer Retention with the Mediating	Presenter	14-15 Dec 2019	Edusage Network

	Business (ICSTB 2019)	Role of Management Professionalism and Perceived Customer Satisfaction: Malaysian Southern Region Application			
5	The 4 <sup>th</sup> International Conference on Business, Economic &Finance 2020 (ICBEF 2020).	An innovative governance structure for the management of the unique South China Sea Large Marine Ecosystem (LME).	Presenter	13-14 April 2020	Academic Research Society of Malaysia (ARSM)
6	The 4 <sup>th</sup> International Conference on Business, Economic &Finance 2020 (ICBEF 2020).	Innovation approach of the teaching port towards a new phase in the maritime education	Presenter	13-14 April 2020	Academic Research Society of Malaysia (ARSM)
7	The 4 <sup>th</sup> International Conference on Business, Economic & Finance 2020 (ICBEF 2020)	Sustainable development goal of the recreation port: the case study of the Duyong Marina & resort.	Presenter	13-14 April 2020	Academic Research Society of Malaysia (ARSM)
8	The 4th International Conference on Business, Economic &Finance 2020 (ICBEF 2020). 13-14 April 2020	Investigating Student Indiscipline in Secondary Schools of Mauritius and its Connections to the Quality of Teacher's Training and Transformational Leadership.	Presenter	13-14 April 2020	Academic Research Society of Malaysia (ARSM)
14	The 4 <sup>th</sup> International Conference on Economic, Management, Digital Business, Digital Entrepreneur, Social Business and Social Entrepreneur.	The 100 years of promoting and encourage the art and science in logistics and transport through professional qualifications and how to stay relevant?	Key Note Speaker	28 August 2020	Universiti Malaysia Kelantan

15	8 <sup>th</sup> International Conference on Applied Science and Technology 2020 (ICAST 2020).	Hazard Identification, Risk Assessment and Risk Control (HIRARC) for resort workers at Batu Ferringhi, Penang	Presenter	21 Decemb er 2020.	Academic Research Society of Malaysia (ARSM)
21	10 <sup>th</sup> International Conference on Applied Science and Technology 2020 (ICAST 2021).	The Strength of the Marine Tourism sector Towards the Blue Economy and Global goals: Measure the State of the Enablers of the Marine Tourism Sector Using the Fuzzy Delphi Approach.	Presenter	25 <sup>th</sup> – 26 <sup>th</sup> October 2021.	Academic Research Society of Malaysia (ARSM)
22	7 <sup>th</sup> International Conference on Advance Intelligent Maritime Safety & Technology 2021 (AI- MAST2021).	Realising Blue Economy Benefits through the Maritime Industry	Plenary Speaker	16 <sup>th</sup> - 18 <sup>th</sup> October 2021	Universiti Malaysia Terengganu.

# 3.0 ACADEMIC RECOGNITION AND LEADERSHIP, CONSULTANCY, SERVICE TO THE UNIVERSITY AND SERVICE TO THE COMMUNITY

## 3.1 Academic Recognition and Leadership

Academic recognition and leadership such as Academic Award, Academic Assessor/ /Promotion Assessor (External), Visiting Professor/Fellowship, Editorial Board and other academic recognition.

No.	Academic Recognition	Year	Level	Awarding Body / Name of Institution
1	Editor in Editor, Journal of Maritime Logistics	2021-2023	National	Universiti Malaysia Terengganu
2	Editorial Board, Ocean & Coastal Management.	2012-2022	International	OCMA, ScienceDirect
3	Academic Assessor	2023-2024	National	Universiti Utara Malaysia
4	MQA Assessor for Quality Academic	2021 - Present	National	Malaysia Qualification Agency (MQA)

#### 3.2 Consultancy work that benefited to the University.

(Please list in chronological order and state: title, year, sponsor, value and duration of consultancy)

No.	Title	Year	Sponsor	Value	Duration
1	Kajian Prospek Pembangunan Hup Logistik Pantai Timur (HLPT) di Terengganu, Malaysia	2021- 2022	TSIS	RM50,0 00	1 <sup>st</sup> 30 Disember 2021 – 30 June 2022
2	Development and management of the Malaysian Maritime Logistics and Transport Centre.	2021- 2022	CILTM	RM65,4 00	1st July 2021 – 30 Jun 2022
3	Socio-Economic Profiling Development Strategy and Implementation Plan for Aquapolitan Kuala Nerus.	2015- 2016	ECER	RM56,0 00	1st November 2015– 30th June 2016

#### 3.3 Service to the University

Service to the university such as Vice Chancellor/Deputy Vice Chancellor/Dean/Director, Deputy Dean/Deputy Director/Unit Coordinator/Hostel Warden, Programme Chairperson/ Assistant Warden/Fellow. Representing University in Sports and Other Non-Academic Activities. Professional/Academic Association (Committee Member).

(Please list in chronological order and state: position/membership and duration)

No.	Position/Membership	Duration
1	Dean, Faculty of Maritime Studies, Universiti Malaysia Terengganu	3 years
2	Director of Malaysian Maritime Logistics and Transport Centre (MALTRAC)	4 years
3	Council Member, the Chartered Institute Logistics and Transport Malaysia (CILTM)	5 years

## 3.4 Service to the community

No.	Organization	Role	Start Date	End Date	Level
1	SIRIM Malaysia Berhad	Member of ISO/TC 8/SC 2: Marine Environment Protection Committee, ISO Standard.	2013	2023	National
2	The Chartered Logistics and Transport Malaysia (CILTM)	Chairman of Examination Board, CILTM	2022	Present	National
3	Jabatan Standard Malaysia	Member National Standard Committee (NSC)	2022	Present	International