

CURRICULUM VITAE



DR ASNIZA HAMIMI ABDUL THARIM

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(<https://www.scopus.com/authid/detail.uri?authorId=55321244400>)

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(<https://scholar.google.com/citations?user=8eqateEAAAJ&hl=en>)

Qualification	:	<ul style="list-style-type: none"> • PhD in Building Technology, Universiti Sains Malaysia, 2018 • MSc. In Building Technology, Universiti Sains Malaysia, 2005 • B.Sc. (Hons) in Quantity Surveying, Universiti Teknologi MARA, 2003 • Diploma in Quantity Surveying, Universiti Teknologi MARA, 2001
Working Status	:	Program Coordinator Diploma in Quantity Surveying
Working Experience	Teaching (State number of years)	: 16 years
	Previous (e.g. Practitioner)	: 6 months
Supervision	PhD	<p>PHD IN DESIGN & BUILT ENVIRONMENT (AP 992)</p> <p>Completed - Co SV Sr Dr Farhan Md Dahlan- 2022</p> <p>Ongoing – Co SV Azmi Che Leh</p> <p>PHD IN BUILT ENVIRONMENT (BY RESEARCH) (AP 991)</p> <p>Ongoing AP 991 -International Co SV Zhou Wei</p>

	Master	<p>MASTER IN GREEN ARCHITECTURE (AP 763)</p> <p>Completed- Main SV</p> <p>1.Wan Nur Hanani binti Wan Abdullah (2021): 2018849024</p> <ul style="list-style-type: none"> • Failure of daylighting design in the educational building <p>2.Nurul Azreen Azmi (2022):2019769693</p> <ul style="list-style-type: none"> • An assessment of indoor thermal comfort towards users' satisfaction and perceived performance in academic building of MRSM Parit. <p>3.Noor Anis Afifa Binti Shamsu Kamal Bahrin (2022): 2019829248</p> <ul style="list-style-type: none"> • Effects of orientation towards thermal comfort conditions and occupants' satisfaction at low-cost detached house in Kelantan <p>Waiting For Completion Letter- Main SV</p> <p>1.Azureen binti Kharuddin: 2019646184</p> <ul style="list-style-type: none"> • Relationship Between Outdoor and Indoor Environmental Quality Towards Residents' Perceived Health In PPR Desa Tun Razak <p>2.Fatm Nursyafiqah Binti Khairul Anuar : 2020814928</p> <ul style="list-style-type: none"> • Balcony Ventilation: Utilizing Wing Wall to Enhance Natural Ventilation of Terrace House in Tropical Climate <p>3.Sitinur Kamilah Mohd Idris: 2020745165</p> <ul style="list-style-type: none"> • Relationship Between Biophilic Strategies and Occupants' Perceived Psychological Performance in Malaysia Green Rated Office Building <p>Ongoing- Main SV</p> <p>1. Nur Qamarina Binti Raffikhul Houssain: 2021391853</p> <ul style="list-style-type: none"> • Green Practices at Cafe towards Customer Satisfaction in Klang Valley
Courses Taught	Current : (State Course code and Course name)	<p>Diploma (AP114)</p> <ol style="list-style-type: none"> 1. DQS 101 – Measurement of Construction Works 2. DQS 363 – Measurement of Civil Works 3. DQS 204 – Building Services 4. DQS 206 – Construction Economics <p>Master (AP763)</p> <ol style="list-style-type: none"> 1. GRE/GAE 711- Research Methodology

	Previous : <i>(State Course code and Course name)</i>	Diploma (AP114) <ol style="list-style-type: none"> 1. DQS 101- Measurement of Construction Works 2. DQS 363- Measurement of Construction Works 3. DQS 206 & DQS 256-Construction Economics 4. DQS 379-Final Project 5. DQS 204-Building Services Degree (AP224) <ol style="list-style-type: none"> 1. QSM 506 - Construction Economics
Other Involvement (Last 5 years)		
Publications	Summary: i) Journals	
		<p>2022</p> <ol style="list-style-type: none"> 1 A Factor Analysis to Establish a Group of Causes of Deferred Maintenance at Malaysia's Public University Buildings(2022), IOP Conference Series: Earth and Environmental Science (SCOPUS) 2 Monitoring the Construction Industry towards a Construction Revolution 4.0 (2022) International Journal of Sustainable Development and Planning (SCOPUS) 3 A Systematic Literature Review (SLR) on the Strategies of Managing Waste in Relative to Green Building (GB) Practice (2022), Pertanika Journal of Science and Technology (SCOPUS) 4 Determination of Design Solutions to Overcome the Daylighting Design Failure Observed in Existing Educational Building (2022), International Journal of Sustainable Construction Engineering and Technology (SCOPUS) 5 The Relationship Between Biophilic Constructed Design Experience in Home Office Setting Towards Perceived Performances By Academicians (2022), Malaysian Construction Research Journal (SCOPUS) 6 Building Orientation Selection For Fieldwork Measurement On Thermal Comfort In Residential Building (2022), Malaysian Construction Research Journal (SCOPUS) 7 A Meta-Analysis Of Thermal Comfort Studies In Southeast Asia Educational Building (2022), Malaysian Construction Research Journal (SCOPUS) 8 The Application Of Biophilic Design Strategies Towards Occupants' Perceived Psychological Performance In Malaysian Office Building (2022) , Malaysian Construction Research Journal (SCOPUS) 9 Sem-PIs Analysis On The Association Between Thermal Comfort And Visitors' Satisfaction In Shopping Complexes (2022), Malaysian Construction Research Journal (SCOPUS) <p>2021</p> <ol style="list-style-type: none"> 1 Asniza Hamimi Abdul Tharim, Asmalia Che Ahmad, MohamadHaizam Mohamed Saraf, Nurul Aminie Muhammad Nasir (2021). Satisfaction Analysis of Flood Victims Towards Housing Relocation Scheme During Post Occupancy at Kuala Krai Kelantan. Planning Malaysia Journal (SCOPUS)

	<ol style="list-style-type: none"> 2 Investigating the potential of water supply system for environmental sustainability (2021) IOP Conference Series: Earth and Environmental Science (SCOPUS) 3 Environmentally friendly private cities in Indonesia and Malaysia (2021) IOP Conference Series: Earth and Environmental Science (SCOPUS)
	<p><u>2020</u></p> <ol style="list-style-type: none"> 1 Fadhlizil Fariz Bin Abdul Munir, Asniza Hamimi Binti Abdul Tharim, Asmalia Binti Che Ahmad, Nur'ain Binti Ismail, Noraidawati Binti Jaffar (2020). Association Between Thermal Comfort Condition and Worshippers' Satisfaction in Timber and Concrete of Suburban Religious Buildings. Geographia Technica, 15 (1), 53-63. ISSN: 2065-4421 (SCOPUS) 2 Farhan Binti Md Dahlan, Asniza Hamimi Binti Abdul Tharim (Corresponding Author), Ashrof Bin Zainuddin, Mohd Hasrol Haffiz Bin Aliasak (2020). Factors for Effective Repair and Maintenance Services in the Housing Industry: A systematic literature review. Asian Journal of Environment-Behaviour Studies, 5 (15), 7-28. ISSN: 2514-751X (SCOPUS) <p><u>2019</u></p> <ol style="list-style-type: none"> 1 Asniza Hamimi Abdul Tharim, Farid Al Hakeem Bin Yuserrie, Nur Humairah Yusselan, Halmi Zainol, Asmalia Che Ahmad (2019) Developer's Perception on the Barriers of Green Rating System Implementation in Malaysia. Jurnal Arsitektur dan Perencanaan: Vol 2, No 2 (2019): September (Jurnal Arsitektur dan Perencanaan) <p><u>2018</u></p> <ol style="list-style-type: none"> 2 Asniza Hamimi Abdul Tharim, Muna Hanim Abdul Samad, Fadhlizil Fariz Bin Abdul Munir (2018). A Field Investigation of Thermal Comfort Parameters in Green Building Index (GBI) –Rated Office Buildings in Malaysia, International Journal of Technology, 9 (8) (SCOPUS)

2. Fadhlzil Fariz Bin Abdul Munir, **Asniza Hamimi Abdul Tharim** (2018). Reliability and validity analysis on the Relationship between Learning Space, Students' Satisfaction and Perceived Performance Using SMART PLS International Journal of Academic of Research in Business and Social Sciences, 8 (6), 775-783. (ERA)

3. Fadhlzil Fariz Bin Abdul Munir, **Asniza Hamimi Abdul Tharim** (2018). The Relationship Between Learning Space Attributes with Students' Satisfaction on Perceived Performance, Journal of Malaysian Institute of Planners ,16(2), 256-265. (SCOPUS),

4. **Asniza Hamimi Abdul Tharim** (2018). Association between Indoor Environmental Quality (IEQ), Occupants Productivity and Perceived Productivity in Malaysian Green Office Buildings, International Journal of Academic Research in Business & Social Sciences, 8 (1),517-530. (ERA)

2017

1. Asniza Hamimi Abdul Tharim, Muna Hanim Abdul Samad, Mazran Ismail (2017) Relationship between Indoor Environmental Quality (IEQ), Occupant's Satisfaction and Productivity in GBI Rated Office Building using SEM-PLS. Pertanika J. Soc. Sci. & Hum. 25 (S): 319 – 330. (Scopus)

2016

2. Asniza Hamimi Abdul Tharim, Muna Hanim Abdul Samad (2016). A Review of Sustainable Rating Tools in Relation with Indoor Environment Quality and Thermal Comfort. APRN Journal of Engineering and Applied Sciences. Volume 11, Issue 6 (20th March): 3697-3702 (Scopus)

3. Asniza Hamimi Abdul Tharim, Muna Hanim Abdul Samad (2016). Sustainable Design and Indoor Thermal Comfort of a Green Building: A Review. APRN Journal of Engineering and Applied Sciences. Issue 6 (20th March): 3712-3717. (Scopus)

ii) Proceedings

2020

1. Sayed Muhammad Aiman Bin Sayed Abul Khair, Thuraiya Binti Mohd, **Asniza Hamimi Binti Abdul Tharim**, Mohamad Haizam Bin Mohamed Saraf, Farid Al Hakeem Bin Yuserrie (2020). Smart Teaching and Learning via Google Sites. Teaching & Learning Innovation for Future Education 2020 Teaching and Learning Practices (HITEL) e-ISBN: 978-967-18031-0-3

2. **Asniza Hamimi Binti Abdul Tharim**, Nursaadatun Nisak Binti Ahmad, Mohamad Haizam Bin Mohamed Saraf, Asmalia Binti Che Ahmad, Nur Amirah (2020). An Analysis on Association Of Thermal Comfort Condition and Occupants Satisfaction in Atrium An Non-Atrium Shopping Complex. e-Proceeding Virtual Go-Green.

3. Azureen Kharuddin, **Asniza Hamimi Binti Abdul Tharim**, Asmat Binti Ismail (2020). A Systematic Literature Review (SLR) Of Indoor Air Quality (IAQ) On Occupants Health and Well-Being In residential Building. e-Proceeding Virtual Go-Green.
4. Noor Anis Afifa Binti Shamsu Kamal Bahrin, **Asniza Hamimi Binti Abdul Tharim**, Azhan Bin Abdul Aziz (2020). Impacts of Building Orientation Towards Occupants Satisfaction For Residential Building: A Systematic Literature Review. e-Proceeding Virtual Go-Green.
5. Wan Nur Hanani Binti Wan Abdullah, **Asniza Hamimi Binti Abdul Tharim**, Asmat Binti Ismail (2020). Investigating Daylight Performance Of Existing Classrooms At Higher Education Institution. e-Proceeding Virtual Go-Green.
6. Mohamad Haizam Bin Mohamed Saraf, Nursaadatun Nisak Binti Ahmad, **Asniza Hamimi Binti Abdul Tharim**, Asmalia Binti Che Ahmad (2020). Association between Biophilic Home Office Settings and Academician. e-Proceeding Virtual Go-Green.
7. Nurul Azreen Binti Azmi, **Asniza Hamimi Binti Abdul Tharim**, Mohamad Zaki Bin Yusof (2020). A Review on Thermal Comfort in Educational Building Of Southeast Asia Region. e-Proceeding Virtual Go-Green.
8. Sitinur Kamilah Binti Mohd Idris, **Asniza Hamimi Binti Abdul Tharim**, Azman Bin Zainonabidin (2020). A Systematic Literature Review (SLR) on Benefits of Biophilic Design Strategies Towards Occupants Perceived Psychological Performance in Malaysian Office Building. e-Proceeding Virtual Go-Green.

2019

1. Wan Nurhanani Wan Abdullah, **Asniza Hamimi Abdul Tharim**, Asmat Ismail (2019). Systematic Literature Review (SLR) on the Factors Affecting Distribution of Natural Lighting inside Classrooms. 2nd International Postgraduate Conference on Global Green Issues (GoGreen2019)
2. Farhan Binti Md Dahlan, **Asniza Hamimi Binti Abdul Tharim**, Ashrof Bin Zainuddin, Mohd Hasrol Haffiz Bin Aliasak (2019). Factors for Effective Repair and Maintenance Services in the Housing Industry. AcE-Bs2019Langkawililand, 4 (12), 241-248. ISSN: 2398-4287

2018

1. Nurul Hanan, **Asniza Hamimi Abdul Tharim**. A Comparative Study on Customers' Satisfaction on Thermal Comfort Condition in Shopping Complex: With and Without Atrium. QS SYMPOSIUM X 2018 (ISBN: 978-967-5741-54-8).
2. Nur Amirah, **Asniza Hamimi Abdul Tharim**. A Comparative Study on Worshippers Satisfaction on Thermal Comfort Condition in Mosques Building: Timber vs Concrete. QS SYMPOSIUM X 2018 (ISBN: 978-967-5741-54-8).

3. Nursaadatun Nisak Binti Ahmad, **Asniza Hamimi Binti Abdul Tharim**, Asmat Binti Ismail, Nor Zarina Binti Mohd Salim, Zarul Azhar Bin Nasir, Nur'ain Binti Ismail (2018). Perceived Supervisor Support, Self-Management and Self-Competency Toward task Performance. Asia Pacific Conference on Educational Management and Leadership (APCEMAL2017). 369-379. ISSN: 978-983-2084-22-8

2017

1. **Asniza Hamimi Abdul Tharim**, Muna Hanim Abdul Samad, Mazran Ismail (2017). Fieldwork Measurement of Indoor Environmental Quality (IEQ) in Malaysian Platinum Rated Green Office Building. International Conference on Applied Science & Technology ICAST 2017 on 3-5 April 2017 Langkawi, Malaysia (Scopus)
2. Muna Hanim Abdul Samad, **Asniza Hamimi Abdul Tharim** (2017). The Green Building Index Rating Tool: Influence of Building Façade on Indoor Environmental Quality (IEQ) Performance. Keynote Speech at 3rd International Conference on Engineering, Innovation and Technology (ICWSAUD2017) 13-15 November 2017 Penang.

2016

1. **Asniza Hamimi Abdul Tharim**, Muna Hanim Abdul Samad and Mazran Ismail (2016). A Review on the Influence of Building Façade in Relation with Post-Occupancy Comfort of Green Building. The 4th International Conference on Liberal Arts & Social Sciences, ICOLASS'16. Turkey Istanbul.

iii) Book Chapters

2020

1. Mohamad Haizam Bin Mohamed Saraf, Sayed Muhammad Aiman Bin Sayed Abul Khair, Thuraiya Binti Mohd, Farid Al Hakeem Bin Yuserrie, **Asniza Hamimi Binti Abdul Tharim** (2020) Systematic Literature Review on the Essential Items in a Grab Bag for Flood Risk Community. The 3rd International Conference on the Future of ASEAN 2019. 978-967-15843
2. Thuraiya Binti Mohd, **Asniza Hamimi Binti Abdul Tharim**, Mohamad Haizam Bin Mohamed Saraf, Sayed Muhammad Aiman Bin Sayed Abul Khair, Farid Al Hakeem Bin Yuserrie, Fadhilzil Fariz Bin Abdul Munir, Mohd Nasrudin Bin Hasbullah (2020). The Essential Items Needed in a Grab Bag by Flood Victims in Kuala Krai, Kelantan. The 3rd International Conference on the Future of ASEAN 2019. 978-967-15843

2018

1. **Asniza Hamimi Abdul Tharim**, Muna Hanim Abdul Samad, Mazran Ismail (2017). A review on IEQ Attributes for Malaysian Post Occupancy Evaluation (POE) in Green Office Building, Regional Conference on Science, Technology and Social Sciences (RCSTSS). Chapter 1: Architecture. 2018 Springer

	<ol style="list-style-type: none"> 2. Asniza Hamimi Abdul Tharim, Muna Hanim Abdul Samad, Mazran Ismail (2017) Relationship between IEQ and Occupant's Satisfaction in Malaysian Rated Office Building: A Pilot Study, Regional Conference on Science, Technology and Social Sciences (RCSTSS)., Chapter 1: Architecture. 2018 Springer 3. Asniza Hamimi Binti Abdul Tharim, Nursaadatun Nisak Binti Ahmad, Asmat Binti Ismail, Nor Zarina Binti Mohd Salim, Zarul Azhar Bin Nasir, Nur'ain Binti Ismail (2018) My PHD Planner Version 3.0, Innovation for Sustainable Growth (Series 1), MNNF Publisher <p>2017</p> <ol style="list-style-type: none"> 1. Asniza Hamimi Binti Abdul Tharim, Nursaadatun Nisak Binti Ahmad, Asmat Binti Ismail, Nor Zarina Binti Mohd Salim, Zarul Azhar Bin Nasir, Nur'ain Binti Ismail (2017). My PhD Planner Version 2.0. International Invention & Innovation Competition (INIIC Series 2/2017), MNNF Publisher
<p>Research Grants :</p>	<p>2021</p> <ol style="list-style-type: none"> 1 A Comparative Study on The Determinant Factors of Residential Satisfaction Among Residents of Private Cities in Indonesia and Malaysia, International Exchange Grant UiTM-UPJ Indonesia (2021-2023) (On going) 2 A Comparative Study on Relationship Between Biophilic Design Strategies and Occupants Perceived Psychological Performance in Green Rated Office Building: Malaysia and Indonesia, International Exchange Grant UiTM-UPJ Indonesia (2021-2023) (On going) 3 Empowering The Hydroponic Farming as Lifelong Learning Skills for People with Disabilities Pwd Through University Service Responsibility USR. Geran Penyelidikan MyRA UiTM. (2021-2023) (On going) 4 Agricultural Input Assistance Using Hydroponic System for Economic Growth of Pas Kuala Mu at Sungai Siput Perak. Geran Penyelidikan MyRA UiTM. (2021-2023) (On going) 5 Revisiting on the Implementation of Social Housing Incentives in Enhancing Quality of Life for B40 Households Groups. Geran Penyelidikan MyRA PhD UiTM (2021-2023) (On Going) 6 Impact of Housing Affordability Stress and Mental Health Towards B40 Group Amid Post Pandemic Era. Geran Penyelidikan MyRA PhD UiTM (2021-2023) (On going);[<p>2020</p> <ol style="list-style-type: none"> 1. Framing Biophilic Design Elements Model for Home Office Setting Towards Personnel Perceived Productivity, Geran Khas Insentif Penyelidikan Perak (GKIPP), UiTM Cawangan Perak (2020-2021) (On going) <p>2019</p> <ol style="list-style-type: none"> 1. Bamboo as Nature Forest Products, Royal Belum SDG Grants, (RM 20,000) (On going)

2018

1. Price Prediction Model of Green Building Evaluation based on Automated Machine Learning Pipeline, FRGS 2018 (RM80,500) (On-going)
2. Developing Modular Design Criteria for Post Disaster Shelter in Malaysia, FRGS 2018 (RM73,800) (On-going) – USM JV FRGS

Consultations :	<ol style="list-style-type: none"> 1. Pembangunan Semula Pulau Besar Melaka, Kerajaan Negeri Melaka, 2020 2. Kajian Impak 20 Tahun Penubuhan UiTM, UiTM, 2019
Research and Development (R&D) :	<p><u>2022</u> MOOC DQS 204 Innovators 2022 – CEMJUEGO 2.0 (GOLD)</p> <p><u>2021</u> MOOC GRE 711 ECONDEV 2021- GRE 711 (SILVER)</p> <p><u>2020</u></p> <ol style="list-style-type: none"> 1. Sayed Muhammad Aiman Bin Sayed Abul Khair, Thuraiya Binti Mohd, Asniza Hamimi Binti Abdul Tharim, Mohamad Haizam Bin Mohamed Saraf, Farid Al Hakeem Bin Yuserrie (2020). Smart Teaching and Learning via Google Sites. Teaching & Learning Innovation for Future Education 2020 Teaching and Learning Practices (HITEL). SILVER 2. Asmalia Che Ahmad, Asniza Hamimi Abdul Tharim, Nur Hisham Ibrahim, Mohamad Quzami An-Nuur Ahmad Radzi, Mohamad Haizam Mohamed Saraf, Nursaadatun Nisak Ahmad (2020). Research @ UiTM Perak. The 9th Innovation, Invention and Design Virtual Competition (INDES 2020). BRONZE <p><u>2019</u></p> <ol style="list-style-type: none"> 1. Sayed Muhammad Aiman Bin Sayed Abul Khair, Thuraiya Binti Mohd, Asniza Hamimi Binti Abdul Tharim, Mohamad Haizam Bin Mohamed Saraf, Farid Al Hakeem Bin Yuserrie (2019). Grab Bag Flood Survival Kits 1.0. The 8th Innovation, Invention and Design Virtual Competition (INDES 2020). GOLD 2. Sayed Muhammad Aiman Bin Sayed Abul Khair, Thuraiya Binti Mohd, Asniza Hamimi Binti Abdul Tharim, Mohamad Haizam Bin Mohamed Saraf, Farid Al Hakeem Bin Yuserrie (2019). Grab Bag Flood Survival Kits 1.0. The 8th Innovation, Invention and Design Virtual Competition (INDES 2020). BEST IN THEME AWARDS 3. Sayed Muhammad Aiman Bin Sayed Abul Khair, Thuraiya Binti Mohd, Asniza Hamimi Binti Abdul Tharim, Mohamad Haizam Bin Mohamed Saraf, Farid Al Hakeem Bin Yuserrie (2019). Grab Bag Flood Survival Kits 1.0. The 8th Innovation, Invention and Design Virtual Competition (INDES 2020). BEST OF THE BEST AWARDS 4. Nur'Ain Ismail, Asniza Hamimi Abdul Tharim, Noraidawati Jaffar, Nurul Huda Mohamad, Norbaizura Abu Bakar, Siti Nurhayati Husin (2019). CEM JUEGO 1.0. The 8th Innovation, Invention and Design Virtual Competition (INDES 2020). SILVER <p><u>2018</u></p> <ol style="list-style-type: none"> 1. Jamaluddin Muhamad, Fadhilzil Fariz Abdul Munir, Hayroman, Asniza Hamimi Abdul Tharim (2018). E-Passive Design Strategies and Performance. International Creative Design Competition 2018. GOLD 2. Asniza Hamimi Binti Abdul Tharim, Nursaadatun Nisak Binti Ahmad, Asmat Binti Ismail, Nor Zarina Binti Mohd Salim, Zarul Azhar Bin Nasir, Nur'ain Binti Ismail My PHD Planner Version 3.0. International Invention & Innovation Competition (iniic 2018) BRONZE

Appointment as Guest Speaker :	<ul style="list-style-type: none"> • Speaker PLS SEM for Post Graduate Student (UiTM Perak). 2019 • Speaker for UPJ Urban Talk (2022)
Appointment as Reviewer (Permanent)	<ul style="list-style-type: none"> • Elsevier Journal of Building Engineering (2020-now) -Scopus Q1 • Journal of Civil Engineering and Architecture (2022-2027)- Scopus Q2
Administrative posts held in HEP/HEA :	<ol style="list-style-type: none"> 1) Penyelaras Promosi, Pemasaran dan Misi Akademik Pusat Pengajian Siswazah UiTM Perak- 2019-2021 2) AJK Peperiksaan UiTM Perak – 2018- 2021 3) AJK PROPENS UiTM Perak- 2018-2021 4) Resource Person for Building Services (DQS 204) - 2019-2021 5) Resource Person for Research Methodology (GRE 711) - 2019-2021 6) Penasihat Akademik (AP114) - 54 students