



PERSONAL DETAILS

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| Name | : | Nornazira Suhairom |
| Gender | : | Female |
| Date of Birth/Age | : | 4 February 1984/40 |
| Nationality | : | Malaysian |
| Marital Status | : | Married |
| Permanent Address | : | 17, Meranti 6, Taman Sri Pulai 81110 Johor Bahru, Johor, Malaysia |
| Correspondent Address | : | Department of Technical & Engineering Education, School of Education, Faculty of Social Sciences & Humanities, Universiti Teknologi Malaysia, 81310 Johor Bahru, Johor. |
| Tel | : | 6013 -7790402 |
| E-mail | : | p-nazira@utm.my |
| Website | : | https://people.utm.my/nazira https://my.linkedin.com/in/drnornazirasuhairom |
| ID Staff | : | 10012 |
| Expertise | : | Technical & Vocational Education and Training, Home Economics Education, Hospitality and Foodservice, Food Studies, Special Education and TVET |
| H-Index (WOS) | : | 3 |
| H-Index (SCOPUS) | : | 5 |
| H-Index (G. Scholar) | : | 11 |
| H-Index (Researchgate) | : | 9 |

ACADEMIC QUALIFICATIONS

| N O | LEVEL OF EDUCATION | COURSE | UNIVERSITY | STARTING DATE | ENDING DATE |
|------------|----------------------------|---|-------------------------------|----------------------|--------------------|
| 1 | Doctor of Philosophy (PhD) | Technical & Vocational Education | Universiti Teknologi Malaysia | 2012 | 2016 |
| 2 | Master of Science (MSc) | Technical & Vocational Education | Universiti Putra Malaysia | 2008 | 2012 |
| 3 | Bachelor of Science (BSc) | Food Studies (Foodservice Administration) | Universiti Putra Malaysia | 2003 | 2006 |

AWARD AND HONORS RECEIVED

| Summary | |
|-----------------------------|----|
| International Awards/Honors | 8 |
| National Awards/Honors | 10 |
| UTM Awards/Honors | 23 |
| Faculty Awards/Honors | 14 |

| N O | AWARD | LEVEL (FACULTY /UTM /NATIONAL /INTERNATIONAL) | YEAR |
|------------------------------------|--|--|------|
| International Awards/Honors | | | |
| 1 | International Home Economics Services (IHES) Scholarship (Travel Grant \$2000) | International | 2024 |
| 2 | Battle of The Chefs 2022 - Silver Award Skills Competition - Malaysia Nyonya Heritage Cuisine | International | 2022 |
| 3 | Elsevier Reviewer Recognition – Journal of Hospitality and International Tourism Management | International | 2022 |
| 4 | Gold Award - Invention, Innovation & Design On E-Learning (IIDEL) | International | 2022 |
| 5 | Bronze Award - The 5th International Innovation, Design and Articulation 2020 (i-IDeA 2020) | International | 2020 |
| 6 | Platinum Award – 2019 Innovation Competition for International Summit of Innovation & Design Exposition <i>Self-directed Learning Module using Competency-based Training for Bakery and Grain-based Product</i> | International | 2019 |
| 7 | Gold Medal for Invention, Innovation, Industrial Design and Technology Exhibition (ITEX2017) <i>ARA Eco Apparel (Fashion Pattern-Making)</i> | International | 2017 |
| 8 | Certificate of Merit -Outstanding Research and Presentation at the International Conference for Academic Disciplines 2014 American University of Rome, Italy | International | 2014 |
| National Awards/Honors | | | |
| 1 | Gold Award - 3 Minutes Research and Innovation Competition 2024 | National | 2024 |
| 2 | Anugerah Dalam Bidang Kemasyarakatan Breastfeeding Counselor Networking Programme (BCNP) Iron Lady Award 2023 | National | 2023 |
| 3 | Silver Award - New Academia Learning Innovation (NALI) 2022 Exhibition and Competition <i>StepUp2Dplate</i> | National | 2022 |
| 4 | Gold Award - New Academia Learning Innovation (NALI)2022 Exhibition and Competition <i>VPJBL: An Instagram-Integrated Visualization Project-Based Learning To Foster Students' Technopreneur ship</i> | National | 2022 |
| 5 | Bronze Award - 4th Technical and Vocational Education and Training International Conference 2021 <i>Developing Automotive In-House Training Framework</i> | National | 2021 |
| 6 | Anugerah Dalam Bidang Kemasyarakatan BCNP Excellent Supporter 2021 | National | 2021 |

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| | <i>Breastfeeding Counsellor Networking Program (BCNP) Lactation Support</i> | | |
| 7 | Gold Award for New Academia Learning Innovation NALI 2020 Exhibition and Competition <i>Breastfeeding Counsellor Networking Programme (BCNP): Solusi Digital Lestari Untuk Menyokong Ekosistem Penyusuan Susu Ibu</i> | National | 2020 |
| 8 | Bronze Award - New Academia Learning Innovation NALI 2018 Exhibition and Competition <i>Innovation-based Learning Conceptual Model</i> | National | 2018 |
| 9 | Gold Award - New Academia Learning Innovation NALI 2018 Exhibition and Competition <i>Development of Self-directed Learning Module through Scenario-based Learning</i> | National | 2018 |
| 10 | Silver Award - New Academia Learning Innovation NALI 2018 Exhibition and Competition <i>STEM Interest-Ignition Program by School of Education, UTM and Sultan Ismail Library, Kg Melayu</i> | National | 2018 |
| | UTM Awards/Honors | | |
| 1 | Award of Excellence Active Blended Learning-MHPV2253-01 Keusahawanan Dalam PLTV (Entrepreneurship in TVE) UTMLead 2022/2023 Semester 2 | UTM | 2023 |
| 2 | Finalist of Anugerah Khidmat Masyarakat 2021 Citra Karisma 2022 | UTM | 2022 |
| 3 | Award of Excellence Active Blended Learning-MPPV1103-01 Falsafah Dalam PTV (Philosophy In TVE) UTMLead 2021/ 2022 Semester 1 | UTM | 2022 |
| 4 | Award of Excellence Active Blended Learning-SPPL2142-04 Operasi Perkhidmatan Makanan (Food Service Operation) UTMLead 2021/ 2022 Semester 1 | UTM | 2022 |
| 5 | Award of Excellence Active Blended Learning-SPPE 2022 - Fundamental of Technical and Vocational UTMLead 2020/ 2021 Semester 2 | UTM | 2021 |
| 6 | Award of Excellence Active Blended Learning-SPPL 1112 - Basic Food Preparation and Nutrition UTMLead 2020/ 2021 Semester 2 | UTM | 2021 |
| 7 | Award of Excellence Active Blended Learning-SPPE 2022 - Fundamental of Technical and Vocational UTMLead 2019/ 2020 Semester 2 | UTM | 2020 |
| 8 | Award of Excellence Active Blended Learning-SPPL 1112 - Basic Food Preparation and Nutrition UTMLead 2019/ 2020 Semester 2 | UTM | 2020 |
| 9 | Award of Excellence Active Blended Learning-UHMT1012 Graduate Success Attribute UTMLead 2019/ 2020 Semester 1 | UTM | 2020 |
| 10 | Award of Excellence Active Blended Learning-MPPU1060 - Research Methodology and Data Analysis UTMLead 2018/ 2019 Semester 2 | UTM | 2019 |
| 11 | Award of Excellence Active Blended Learning-SPPL 1112 - Basic Food Preparation and Nutrition UTMLead 2018/ 2019 Semester 2 | UTM | 2019 |
| 12 | Award of Excellence Active Blended Learning-SPPL 2122 - Food Preparation UTMLead 2018/ 2019 Semester 2 | UTM | 2019 |

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| 13 | Award of Excellence Active Blended Learning- UHAK1012 - Graduate Success Attributes UTMLead 2018/ 2019 Semester 2 | | 2019 |
| 14 | Award of Excellence Active Blended Learning- SPPE4173 - Assessment and Measurement based on Job Competencies UTMLead 2018/ 2019 Semester 1 | UTM | 2019 |
| 15 | Award of Excellence Active Blended Learning- SPPL1312 - Family Resource Management UTMLead 2018/ 2019 Semester 1 | UTM | 2019 |
| 16 | Award of Excellence Active Blended Learning- SPPE4173-01 and SPPE4173-02 - Assessment and Measurement based on JobCompetencies UTMLead 2017/ 2018 Semester 1 | UTM | 2018 |
| 17 | Award of Excellence Active Blended Learning- SPPL1312 - Family Resource Management UTMLead 2017/ 2018 Semester 1 | UTM | 2018 |
| 18 | Award of Excellence Active Blended Learning- MPPU1003 - Innovation in Teaching and Learning UTMLead 2017/ 2018 Semester 1 | UTM | 2018 |
| 19 | Anugerah Perkhidmatan Cemerlang (APC) (Employee Excellence Service) Citra Karisma 2019 | UTM | 2018 |
| 20 | Best Postgraduate Academic Excellence Award (PhD) – Elizabeth Julius 61 th Convo UTM | UTM | 2018 |
| 21 | Best Postgraduate Academic Excellence Award (PhD) 57 th Convo UTM | UTM | 2016 |
| 22 | Certificate of Excellence (Grade B1 -PhD Viva Voce) 57 th Convo UTM | UTM | 2016 |
| 23 | Silver Medal - Innovative Practices in Education and Industry Exhibition (IPEINX) 2016 <i>Resolving Conundrum of Superior Work Performance among CulinaryProfessionals</i> | UTM | 2016 |
| Faculty Awards/Honors | | | |
| 1 | Merit Thesis Award (PhD – Nurul Ain Saipudin): The Framework of Food Skills Competencies in Addressing Food Neophobia for Preschool Educators | Faculty | 2024 |
| 2 | Certificate of Excellence (Grade B1 -PhD Viva Voce Nurul Ain Saipudin) | Faculty | 2024 |
| 3 | Anugerah Perkhidmatan Cemerlang (APC) in Faculty of Social Sciences and Humanities 2022 Majlis Apresiasi FSSH 2023 | Faculty | 2022 |
| 4 | Anugerah Perkhidmatan Cemerlang (APC) in Faculty of Social Sciences and Humanities 2021 Majlis Apresiasi FSSH 2022 | Faculty | 2021 |
| 5 | Gold Award - FSSH Research & Innovation Competition <i>Online Service Learning During COVID-19 Pandemic: Best and Quick Scones Baking Class</i> | Faculty | 2021 |
| 6 | Gold Award - FSSH Research & Innovation Competition <i>Food Skills Addressing Food Neophobia Training Model (FsFn-TM) Using Just-in-Time Approach for Preschool</i> | Faculty | 2021 |
| 7 | Anugerah Perkhidmatan Cemerlang (APC) in Faculty of Social Sciences and Humanities 2020 Majlis Apresiasi FSSH 2021 | Faculty | 2020 |

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| 8 | Anugerah Kualiti Program Terbaik Kategori Pra Siswazah (Penyelaras Program Sarjana Teknologi serta Pendidikan (Kemahiran Hidup) dengan Kepujian (SPPH/SHPH) Majlis Apresiasi FSSH 2021 | Faculty | 2020 |
| 9 | Finalist of Anugerah Keterlibatan Industri Majlis Apresiasi FSSH 2021 | Faculty | 2020 |
| 10 | Finalist of Anugerah Pengajaran Majlis Apresiasi FSSH 2021 | Faculty | 2020 |
| 11 | Anugerah Khidmat Komuniti Majlis Apresiasi FSSH 2020 | Faculty | 2019 |
| 12 | Anugerah Perkhidmatan Cemerlang 2018 Majlis Apresiasi FSSH 2019 | Faculty | 2018 |
| 13 | Anugerah Khidmat Masyarakat 2018 Majlis Apresiasi FSSH 2019 | Faculty | 2018 |
| 14 | Hadiah Penghargaan Jawatankuasa Aktif (Latihan Mengajar) | Faculty | 2006 |

WORKING EXPERIENCE

| NO | POSITION | STARTING DATE | ENDING DATE | DEPARTMENT/ORGANISATION |
|----|---|------------------|------------------|---|
| 1 | Senior Lecturer DS51 | 9 March 2016 | To date | Technical and Engineering Education, School of Education, Faculty of Sciences Social and Humanities, Universiti Teknologi Malaysia, Skudai, Johor |
| 2 | Tenaga Pengajar/ Guru Sijil Kemahiran Malaysia (SKM) Latihan Ikhtisas | 1 January 2022 | 31 December 2022 | Panitia Penyediaan dan Pembuatan Makanan (HT-012-2:2012 Food Preparation and Production) Sekolah Menengah Pendidikan Khas Vokasional Indahpura (Sekolah Kluster Kecemerlangan TS25) |
| 3 | Tutor DA41 | 13 November 2006 | 8 March 2016 | Technical and Engineering Education, School of Education, Faculty of Sciences Social and Humanities, Universiti Teknologi Malaysia, Skudai, Johor |
| 4 | Service Trainee | May 2006 | September 2006 | Pizza Hut Restaurant (QSR Brands) The Summit Batu Pahat |

PROFESSIONAL MEMBERSHIP / QUALIFICATIONS / RECOGNITION

| Summary | |
|--|----|
| International Professional Membership / Qualifications / Recognition | 5 |
| National Professional Membership / Qualifications / Recognition | 12 |

| NO | NAME OF PROFESSIONAL MEMBERSHIP | LEVEL (FACULTY /UTM /NATIONAL /INTERNATIONAL) | ROLE | YEAR |
|---|---|---|------------------------------|---------------------|
| International Professional Membership / Qualifications / Recognition | | | | |
| 1 | International Federation of Home Economics (IFHE) | International | Member | 2018 -until current |
| 2 | International Society for Educational Initiatives Malaysia (ISEI) | International | Member | 2020-2022 |
| 3 | Asean Academic Society of Vocational and Training (ASSVET) | International | Member | 2018-2020 |
| 4 | IEEE (Institute of Electrical and Electronics Engineers) Membership No. 94067145 | International | Member | 2018-2019 |
| 5 | Teaching Staff (ICTeEfS Teacher) for the project ICT-enable in-service Training of Teachers to Address Education for Sustainability (ICTeEfS) | International | Teacher | 2019-2022 |
| National Professional Membership / Qualifications / Recognition | | | | |
| 1 | Nutrition Society of Malaysia (NSM) | National | Member | 2021 -2024 |
| 2 | Sijil Ikhtisas Pendidikan Khas No Siri JPNJ: 11003 Jabatan Pelajaran Negeri Johor, Kementerian Pendidikan Malaysia | National | Teacher | 2023 -until current |
| 3 | Personel Pentauliahhan Bagi Pelaksanaan Program Di Bawah Sistem Persijilan Kemahiran Malaysia (SPKM) Melalui Kaedah Sistem Latihan Dual Nasional (SLDN) (Pengajar Kod & Nama Program: HT-013-2:2011 - Pembuatan Roti) | National | Instructor | 2021 -until current |
| 4 | Kelab Sokongan Penyusuan Susu Ibu Johor Bahru (KSPSIJB) | National | Chair | 2016-until current |
| 5 | Malaysia Breastfeeding Peer Counselor Association (MBFPCA) | National | Member | 2012-until current |
| 6 | Persatuan Pendidikan Teknik dan Vokasional Malaysia (PPTVM) | National | Secretary | 2018-2022 |
| 7 | Sijil Latihan Pengendali Makanan (certified by Sekolah Latihan Pengendali Makanan -KKM) | National | Practitioner | 2020- until current |
| 8 | Selat Tebrau Babywearers (Persatuan Penggendong Bayi Selat Tebrau) | National | Member | 2015-2017 |
| 9 | Academic/ Technical Advisor - SMK Serting Hilir Kompleks -Pusat Bertauliah Pendidikan Vokasional Menengah Atas (PVMA) -HT-012-3-2012 Pembuatan dan Penyediaan Makanan | National | Academic Advisor | 2019-until current |
| 10 | Chefs Association of Malaysia (Persatuan Juru Masak Malaysia) | National | Member | 2013-2015 |
| 11 | Malaysia Breastfeeding Peer Counselor Association (MBFPCA) | National | Breastfeeding Peer Counselor | 2011 until current |
| 12 | Breastfeeding Counselor Nteworking Program (BCNP) Malaysia by Pusat Rawatan pakar Kanak-kanak Adda | National | Breastfeeding Peer Counselor | 2016 until current |

ADMINISTRATIVE EXPERIENCE

| NO | POSITION | STARTING DATE | ENDING DATE | DEPARTMENT/ FACULTY/ DIVISION |
|----|---|---------------|-------------|---|
| 1 | Program Coordinator for Postgraduate Program (Technical & Vocational Education) | January 2023 | To date | School of Education, Faculty of Social Sciences and Humanities |
| 2 | Head of Laboratory (Food Preparation) | 2017 | To date | Technical and Engineering Education, School of Education, Faculty of Social Sciences and Humanities |
| 3 | Program Coordinator for Undergraduate Program Bachelor of Technology with Education (Living Skills) with Honours | 2017 | 2021 | School of Education, Faculty of Social Sciences and Humanities |
| 4 | Program Coordinator for Undergraduate Program Bachelor of Technology with Education (Living Skills) with Honours – UTMSpace Programme | 2017 | 2018 | UTM Space Programme- School of Education, Faculty of Social Sciences and Humanities |

CONSULTATION WORKS

| Summary | |
|------------------------------|---------------------------|
| Consultation Project-UTM | 21 project (RM 619,725.6) |
| Consultation Project- Others | 0 |

| No | Year | Title | Value | Vot |
|----|------|--|------------|--------------------------|
| 1 | 2023 | Program Free Meal Oleh Yayasan JCORP UTM ICC | RM20,000 | UTIM 227 |
| 2 | 2023 | 5th Technical And Vocational Education And Training International Conference UTM ICC | RM37,700 | UTIM 210 |
| 3 | 2023 | Pastry And Bakery Training For Iskandar Malaysia Business Upskilling For Youth (IMSKILL) 2.0 Uni-Technologies Sdn Bhd | RM19,177.2 | UTSB 2221 |
| 4 | 2023 | Bakery Training Services For Iskandar For Iskandar Malaysia Business Upskilling For Youth (IMSKILL) 2.0 Uni-Technologies Sdn Bhd | RM5,657.4 | UTSB 2161 |
| 5 | 2023 | International Collaboration Program For Experiential Learning And Competency – Based Education Landscape (I-EXCEL 2023) - Universitas Islam Negeri Walisongo & UTM | RM14,230 | A.J530000.6 600.09350 |
| 6 | 2023 | Pelaksanaan Pengajaran Dan Pembelajaran Terhadap Prestasi Pelajar Semasa Semester Covid-19 Uni-Technologies Sdn Bhd | RM20,000 | UTSB 2048 |
| 7 | 2022 | Perundingan Temubual Key-Informan Pelan Tindakan Pemerkasaan Wanita Negeri Johor - Yayasan Pembangunan Keluarga Darul Ta'zim Uni-Technologies Sdn Bhd | RM20,246 | UTSB 1988 |

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| 8 | 2022 | Perundingan Dokumentasi Dan Infografik Pelan Tindakan Pemerksaan Wanita Negeri Johor (PTPWNJ) Uni-Technologies Sdn Bhd | RM30,634 | UTSB 1987 |
| 9 | 2022 | Perundingan Kajian Pembangunan Jawatankuasa Think-Thanker Wanita Negeri Johor Uni-Technologies Sdn Bhd | RM20,034 | UTSB 1986 |
| 10 | 2022 | Meja Bulat Pelan Tindakan Pemerksaan Wanita Negeri Johor (PTPWNJ) Siri 3 (Pakar Bidang) - Yayasan Pembangunan Keluarga Darul Ta'zim Uni-Technologies Sdn Bhd | RM21,942 | UTSB 1984 |
| 11 | 2022 | Pembangunan Massive Open Online Courseware Modul Keluarga Sakinah (MOOC-MKSDT) Uni-Technologies Sdn Bhd | RM140,000 | UTSB 2041 |
| 12 | 2022 | Perundingan Pelan Tindakan Pemerksaan Wanita Negeri Johor (PTPWNJ): Meja Bulat Pelan Tindakan Pemerksaan Wanita Negeri Johor Bersama Stakeholder Uni-Technologies Sdn Bhd | RM38,902 | UTSB 1951 |
| 13 | 2022 | Minggu Sains Negara Keluarga Malaysia (MSNKM 2022) (Faculty of Science UTM) | RM60,000 | A.J540000.6 800.09447 |
| 14 | 2022 | Pastry Skills Training - Iskandar Youth Hub Sdn Bhd Uni-Technologies Sdn Bhd | RM5,657 | UTSB 2160 |
| 15 | 2021 | Perundingan Pelan Tindakan Pemerksaan Wanita Negeri Johor (PTPWNJ): Perbincangan Meja Bulat Pelan Tindakan Pemerksaan Wanita Negeri Johor Bersama Ahli Akademik 2021 Uni-Technologies Sdn Bhd | RM19,822 | UTSB 1903 |
| 16 | 2021 | Kajian Pelan Hala Tuju Dan Buku Panduan Kebun Komuniti Di Peringkat Pihak Berkuasa Tempatan (PBT) Negeri Johor Uni-Technologies Sdn Bhd | RM101,124 | UTSB 1766 |
| 17 | 2021 | Program Latihan Pemantapan Kompetensi Professional Dalam Bidang Kulinari (Pembuatan, Penyediaan, Sajian & Perkhidmatan Makanan) Di Malaysia Uni-Technologies Sdn Bhd | RM4,000 | UTIM 110 |
| 18 | 2020 | Faktor Yang Mendorong Ibu Bapa Menghantar Anak Mereka Ke Tabika Perpaduan Di Negeri Johor Uni-Technologies Sdn Bhd | RM40,600 | UTIM 117 |
| 19 | 2019 | UTM International SIT IN Teaching and Learning Peer Coaching Module Uni-Technologies Sdn Bhd | RM51,000 | UTIM 77 |
| 20 | 2018 | Universitas Hamzanwadi - UTM UTM ICC | RM22, 400 | GTIM |
| 21 | 2018 | Full-Bright Hays Group Protect Abroad UTM- Pennsylvania State USA UTM ICC | RM 41577.20 | GTIM 45 |

INTERNATIONAL/NATIONAL/UNIVERSITY COMMITTEE

| Summary | |
|-------------------------|----|
| International Committee | 32 |
| National Committee | 32 |
| University Committee | 33 |
| Faculty Committee | 52 |
| Community Committee | 18 |

International

| N O | NAME OF COMMITTEE | ROLE | STARTING DATE | ENDING DATE |
|----------------|--|-------------|--------------------------|------------------------|
| 1 | Journal: Journal of Addiction Manuscript ID: 9911628 Scopus, and Web of Science (Q1 IF1.44) Publisher: Wiley | Reviewer | 12.02.2024 | 01.03.2024 |
| 2 | Journal: PLOS ONE Manuscript ID: PONE-D-23-24961 Scopus, and Web of Science (Q1 IF0.91) Publisher: Public Library of Science | Reviewer | 16.12.2023 | 15.01.2024 |
| 3 | Journal: Cogent Business & Management Manuscript ID QABM-2023-0872 Scopus, and Web of Science (Q3 IF0.54) Publisher: Taylor & Francis | Reviewer | 15.12.2023 | 02.02.2024 |
| 4 | Journal: International Journal of Educational Management Manuscript ID: IJEM-11-2022-0448 Scopus, and Web of Science (Q3 IF0.41) Publisher: Emerald Group Publishing | Reviewer | 11.10.2022 | 23.02.2023 |
| 5 | Journal: Journal of Hospitality and Tourism Management Manuscript ID: JHTM-D-22-00856R1 Scopus, and Web of Science (Q1 IF1.89) Publisher: Elsevier | Reviewer | 16.06.2021 | 01.01.2023 |
| 6 | Alpha Psychiatry Manuscript ID: ALPHAPSY-2023-129 - (1308) Scopus, and Web of Science (Q4 IF0.13) Publisher: AVES | Reviewer | 13.09.2023 | 25.09.2023 |
| 7 | Journal: SAGE Open Manuscript ID SO-23-3011 Scopus, and Web of Science (Q2 IF2.032) Publisher: SAGE Publishing | Reviewer | 02.08.2023 | 24.08.2023 |
| 8 | Journal: SAGE Open Manuscript ID SO-22-2245 Scopus, and Web of Science (Q2 IF2.032) Publisher: SAGE Publishing | Reviewer | 10.10.2022 | 30.10.2023 |
| 9 | Journal: SAGE Open Manuscript ID SO-22-3577 Scopus, and Web of Science (Q2 IF2.032) Publisher: SAGE Publishing | Reviewer | 18.11.2022 | 18.01.2023 |
| 10 | 2023 Sixth International Conference on Vocational Education and Electrical Engineering (ICVEE) | Reviewer | 14.10.2023 | 15.10.2023 |

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| 11 | 21st Biennial International Congress Of Asian Regional Association For Home Economics (ARAHE) 2023 | Reviewer | 01.03.2023 | 11.08.2023 |
| 12 | 3 rd Penang International Conference on Hospitality 2023 | Reviewer | 01.06.2023 | 30.06.2023 |
| 13 | International Joint Conference on Hospitality and Tourism (IJCHT) 2021 | Reviewer | 15.06.2021 | 15.06.2021 |
| 14 | Regional Conference in Civil Engineering & Sustainable Development Goals in Higher Education Institutions (RCCE & SDGs 2020) | Reviewer | 23.01.2021 | 24.01.2021 |
| 15 | JTET - Journal of Technical Education and Training (Web of Science Journal) | Reviewer | 01.03.2020 | 30.03.2020 |
| 16 | 2018 International Conference on Creative and Innovative Technology in Education (i-CITE2018) | Reviewer | 01.11.2018 | 30.11.2018 |
| 17 | 7th World Engineering Education Forum 2017 | Reviewer | 13.11.2017 | 17.11.2017 |
| 18 | International Conference on Engineering and Technology, Vocational Education and Social Science (ICETVSS 2017) | Reviewer | 29.08.2017 | 30.08.2017 |
| 19 | 2016 8th International Conference on University Learning and Teaching (InCULT) | Reviewer | 29.11.2016 | 01.12.2016 |
| 20 | World Congress on Technical and Vocational Education and Training (WoCTVET) | Reviewer | 01.09.2016 | 31.12.2016 |
| 21 | Jawatankuasa Penghasilan Prosiding TVETIC 2016 | Editor | 01.08.2016 | 31.12.2016 |
| 22 | Journal: SAGE Open Manuscript ID SO-22-3357 Scopus, and Web of Science (Q2 IF2.032) Publisher: SAGE Publishing | Article Editor | 24.01.2023 | 31.01.2023 |
| 23 | 7th International Conference on Tourism Research (ICTR 2024) Academic Conferences International © 2024 | Committee Member | 01.01.2024 | 20.03.2024 |
| 24 | Young Pre-Teacher Talent Programme 2019 – Enhancing Skills for Innovative Education as International Teachers – Rajamangala University of Technology, Bangkok | Committee Member | 9.11.2019 | 16.11.2019 |
| 25 | International Colloquium 2018 AgEd2Malaysia Study Tour (Pennsylvania State University USA and Hawkeye Community College USA) | Committee Member | 09.07.2018 | 09.07.2018 |
| 26 | 3 rd Technical & Vocational Education and Training International Conference 2018 | Committee Member | 26.11.2018 | 27.11.2018 |
| 27 | International Conference on Creative and Innovative Technology in Education 2018 (i-CITE 2018) | Committee Member | 30.01.2018 | 31.12.2018 |
| 28 | Jawatankuasa International Conference on Education and Higher Order Thinking Skills 2016 | Committee Member | 11.04.2016 | 13.04.2016 |
| 29 | Research Collaboration – Pemberian Air Susu Ibu (ASI) Eksklusif di Malaysia dan Indonesia – State Islamic University Walisongo Semarang Indonesia | Mitra Research (Penyelidik) | 2017 | 2018 |
| 30 | Johor Autism Summit 2023 (JAS2023)– (Scientific) Poster Competition | Jury | 10.03.2023 | 12.03.2023 |

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| 31 | International Teaching Practice Program Collaboration between Universitas Lambung Mangkurat Indonesia -UTM | Supervisor | 3.09.2019 | 30.09.2019 |
| 32 | UNM International Community Service Program and Pre-service Teacher (KKN-PPL International) Universitas Negeri Makassar - UTM | Supervisor | 7.09.2019 | 5.10.2019 |

National

| N O | NAME OF COMMITTEE | ROLE | STARTING DATE | ENDING DATE |
|------------|---|-----------------|----------------------|--------------------|
| 1 | Mesyuarat Jawatankuasa Teknikal Kajian Berskala Kecil Amalan Penyusuan Susu Ibu Bagi Daerah Terpilih Di Negeri Johor Dengan Kolaborasi Universiti Teknologi Malaysia Skudai Bil.1 /2024 | Chair | 01.02.2024 | 01.02.2024 |
| 2 | Bengkel Bimbingan Berfokus Personel Pegawai Penilai Kemahiran Vokasional Spesifik (KVS) Sijil Kemahiran Malaysia Pendidikan Khas 2023 | Advisory Panel | 13.08.2023 | 31.12.2024 |
| 3 | FRGS GRANT: FRGS/1/2020/SS0/UTHM/03/7 (RM73,200) Development of A Socioeconomic Transformation Profile Through The Pro-Poor Tourism Approach in Overcoming the Problem of Poverty of Indigenous People | Grant Member | 01.11.2020 | 30.04.2024 |
| 4 | Mesyuarat Konsensus Maternal Dietary Guidelines For Malaysian (MDGM) Bahagian Pemakanan Kementerian Kesihatan Malaysia | Pakar Rujuk | 18.04.2023 | 18.04.2023 |
| 5 | Bengkel Focus Group Discussion (FGD) Bagi Kajian Lanjutan Industrial Harmony Index (IHI) 2023 – Jabatan Perhubungan Perusahaan Malaysia Kementerian Sumber Manusia | Chief Moderator | 07.06.2023 | 07.06.2023 |
| 6 | Pertandingan Inovasi Kemahiran Sempena Karnival Kebitaraan Kemahiran Madani Pendidikan Khas Peringkat Negeri Johor 2023 | Jury | 11.12.2023 | 11.12.2023 |
| 7 | Karnival Outreach Inklusif dan Kebolehpasaran Madani Murid Berkeperluan Pendidikan Khas Negeri Johor KOIKJ 2023 | Jury | 20.08.2023 | 21.08.2023 |
| 8 | Karnival Inovasi Daerah Pasir Gudang (KID-PG 2022) – SK Kota Masai (PPD Pasir Gudang) | Jury | 31.10.2022 | 31.10.2022 |
| 9 | Program Kerjasama Kursus Pembimbing Rakan Sokongan Penyusuan Susu Ibu - Dewan Seminar, KPJ Dato Onn, Johor Bahru | Advisor | 08.05.2022 | 29.05.2022 |
| 10 | 5 th BCNP Annual Conference: The Art & Science of Breastfeeding 2023 | Fasilitator | 24.02.2023 | 25.02.2023 |
| 11 | Pertandingan Table Setting Keluarga Malaysia – Sekolah Menengah Pendidikan Khas Vokasional Indahpura | Fasilitator | 09.08.2022 | 10.08.2022 |
| 12 | Kursus Penyediaan Hidangan Sarapan Pagi – Sekolah Menengah Pendidikan Khas Vokasional Indahpura | Fasilitator | 26.09.2022 | 26.09.2022 |

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| 13 | Sambutan Minggu Penyusuan Susu Ibu Sedunia 2012 Peringkat Negeri Johor | Committee Member | 05.10.2021 | 06.10.2021 |
| 14 | Program Pertandingan Penyelidikan Dan Inovasi Fakulti Pendidikan Teknikal Dan Vokasional 2023 (Virtual TVET RIC 2023) Advanced Centre for Technical & Vocational Education (Active), Fakulti Pendidikan Teknikal Dan Vokasional, UTHM | Reviewer | 25.07.2023 | 25.07.2023 |
| 15 | The 3 rd Annual Conference of the Art and Science of Breastfeeding Webinar 2020 | Deputy Director | 09.10.2020 | 10.10.2020 |
| 16 | Pertandingan Matlamat Pembangunan Mampan Iskandar Puteri 2020 (Peringkat Separuh Akhir) | Jury | 01.10.2020 | 28.11.2020 |
| 17 | National Innovation Competition of Education & Technology (NICETECH 2019) | Jury | 15.10.2019 | 15.10.2019 |
| 18 | Pertandingan Problem-based Learning for Low Carbon Society Competition 2019 – Program Seminar Iskandar Puteri Towards Low Carbon Society 2019 | Jury | 20.10.2019 | 20.10.2019 |
| 19 | Pertandingan Masakan Festival Konvokesyen UTM ke-63 | Jury | 01.11.2019 | 08.11.2019 |
| 20 | 2nd BCNP Conference: The Art & Science of Breastfeeding 2019 Langkawi | Committee Member | 12.10.2019 | 12.10.2019 |
| 21 | Pameran Karnival STEMorphosis Kolej Matrikulasi Kejuruteraan Johor | Fasilitator | 28.02.2019 | 28.02.2019 |
| 22 | Seminar Pembentangan Kertas Kajian R&D 2019 Kolej Matrikulasi Kejuruteraan Johor | Reviewer | 31.01.2019 | 31.01.2019 |
| 23 | Bengkel Pemetaan Dasar Wanita Negara 2021-2025 | Roundtable Panel | 07.10.2019 | 07.10.2019 |
| 24 | Pertandingan Penyelidikan & Inovasi Pendidikan Kebangsaan Institut Pendidikan Guru Kali ke-5 PPIPK 2018 | Jury | 12.09.2018 | 13.09.2018 |
| 25 | Program 1st STEP Student Entrepreneurship Programme - Sekolah Menengah Teknik Johor Bahru | Fasilitator | 23.07.2018 | 23.07.2018 |
| 26 | Bengkel Editing Prosiding Isu-Isu Pendidikan Kontemporari Bagi Sem 1 Sesi 2017/2018 | Editor | 28.05.2018 | 28.05.2018 |
| 27 | Jurnal Pendidikan Edisi Khas FP | Editor | 15.04.2018 | 15.04.2018 |
| 28 | Program Breastfeeding Peer Counselor Course – Pusat Laktasi Kebangsaan | Committee Member | 11.03.2017 | 12.03.2017 |
| 29 | Seminar Breastfeeding Peer Counselor Updates | Committee Member | 10.11.2017 | 10.11.2017 |
| 30 | Jawatankuasa Karnival Suka Belajar 2017 Sempena Majlis Permuafakatan Ahli Majlis MBBJ Zon 14 | Committee Member | 07.05.2017 | 07.05.2017 |
| 31 | Seminar Kebangsaan Ibu Susuan (SKIS 2017) - CFIRST UTM | Deputy Director | 10.11.2017 | 31.12.2017 |
| 32 | Jurnal Persatuan Pendidikan Teknik & Vokasional Malaysia | Editor | 12.07.2016 | 31.07.2016 |
| 33 | Malaysian Journal of Higher Order Thinking Skills in Education- MJHOTS | Reviewer | 12.07.2016 | 31.07.2016 |

University

| N O | NAME OF COMMITTEE | ROLE | STARTING DATE | ENDING DATE |
|------------|---|------------------|----------------------|--------------------|
| 1 | Task Force Semakan Kurikulum Program Sarjana Sains (Pendidikan Kejuruteraan) bagi Tahun 2024 -Fakulti Teknologi dan Informatik Razak (FTIR) | Committee Member | 02.01.2024 | 31.12.2024 |
| 2 | Taskforce Penambahan Elektif Teknologi Bidang TVET Termaju Dalam Program Sarjana Pendidikan Teknik Dan Vokasional (Advance TVET) - Pejabat Timbalan Naib Canselor (Akademik & Antarabangsa) | Committee Member | 02.01.2024 | 31.12.2024 |
| 3 | Pertandingan Memasak Festival Madani UTM 2024 (Bahagian Pemajuan JTNC (Pembangunan) | Jury | 26.01.2024 | 26.01.2024 |
| 4 | Pertandingan Pro E-STEM Challenge 2023 James Dyson Foundation – JPNJ -UTM | Jury | 09.11.2024 | 11.01.2024 |
| 5 | FESCOOK 2023 Fesko ke-67 | Advisor | 25.11.2023 | 25.11.2023 |
| 6 | Task Force Projek SULAM My Kitchen Universiti Teknologi Malaysia | Committee Member | 01.09.2022 | 31.08.2023 |
| 7 | Projek Bilik Mama Friendly - C13-111-01 (Bilik Kemasan Harmoni) Sekolah Pendidikan | Coordinator | 01.01.2021 | 31.12.2022 |
| 8 | Proposal Defend Master Mixed Mode Muhammad Hafis bin Abd Rahman (MPP192011) | Chair | 07.07.2021 | 07.07.2021 |
| 9 | Pertandingan SDGs School Challenge 2021 – Majlis Bandaraya Iskandar Puteri - JPNJ | Jury | 01.12.2021 | 03.12.2021 |
| 10 | Pertandingan Video Masakan Tradisional Peringkat Jabatan Bendahari UTM Tahun 2021 | Jury | 01.11.2021 | 15.11.2021 |
| 11 | International Conference on Ubiquitous Education And Learning (VICUEL 2020) Anjuran FSSH (Universiti Teknologi Malaysia Dan FMIPA (Universitas Negeri Malang) | Jury | 05.10.2020 | 05.10.2020 |
| 12 | Education Research Online Seminar 2020 by FSSH UTM | Reviewer | 05.07.2020 | 20.07.2020 |
| 13 | Ahli Jawatankuasa Induk NALI 2019 | Committee Member | 01.01.2019 | 31.12.2019 |
| 14 | Jawatankuasa Semakan Fail Kursus Program Pra Siswazah Dan Pasca Siswazah Sekolah Pendidikan | Committee Member | 01.10.2018 | 30.09.2020 |
| 15 | Jawatankuasa Perundingan, Inovasi Dan Komersialisasi Sekolah Pendidikan | Committee Member | 01.07.2018 | 30.06.2020 |
| 16 | Jawatankuasa Pengurusan Data Dan Sistem Sekolah Pendidikan | Committee Member | 01.07.2018 | 30.06.2020 |
| 17 | Jawatankuasa Projek Kebun Dapur Pintar: Modul Kitaran Makanan Tabika Pintar STREAM Kemas Johor Bahru Johor | Committee Member | 20.12.2020 | 31.12.2022 |
| 18 | Ahli Jawatankuasa Induk NALI 2018 | Committee Member | 30.04.2018 | 31.12.2018 |

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| 19 | Jawatankuasa Mesyuarat Kajian Tindakan Dan Anugerah Kecemerlangan Jalinan Sekolah Kluster Kecemerlangan (SKK) UA 2018 | Committee Member | 01.05.2018 | 30.06.2018 |
| 20 | Pertandingan Memasak Program Merbauan Food Festival 2018 | Jury | 12.10.2018 | 12.10.2018 |
| 21 | Pertandingan Memasak Global Islamic Festival GIF 1439H | Jury | 10.03.2018 | 10.03.2018 |
| 22 | Seminar Pelbagai Budaya 2017 Panel Bimbingan & Kaunseling Fakulti Pendidikan UTM -Publication Taskforce | Chief Editor | 01.12.2017 | 20.12.2017 |
| 23 | Minggu Pendidik 2017 Program FYE | Committee Member | 14.05.2017 | 18.05.2017 |
| 24 | Projek Endowmen Biskut Raya Aidilfitri 2017 | Advisor | 01.05.2017 | 31.05.2017 |
| 25 | Viva-Voce PhD (Kejuruteraan Pendidikan) Tan May Ling Sekolah Pengajian Siswazah | Assistant Chair | 05.02.2017 | 05.02.2017 |
| 26 | Viva-Voce PhD (Kejuruteraan Pendidikan) Azmahani Abdul Aziz Sekolah Pengajian Siswazah | Assistant Chair | 08.08.2016 | 08.08.2016 |
| 27 | Jawatankuasa Green Office Fakulti Pendidikan | Committee Member | 20.11.2016 | 31.12.2016 |
| 28 | Bengkel Pembinaan Item STEM for Young Innovate Program | Consultant | 01.09.2016 | 01.09.2016 |
| 29 | Pelantikan Panel Penilai Audit Universiti | Reviewer | 01.09.2016 | 31.12.2016 |
| 30 | Penilai Artikel Jurnal Teknologi (Special Edition) Sempena ICEHOTS 2016 | Reviewer | 23.05.2016 | 31.05.2016 |
| 31 | International Conference on Multidisciplinary Method and Model 2016 (ICMMM-2016) | Reviewer | 01.09.2016 | 31.12.2016 |
| 32 | Pertandingan Memasak Pesta Konvokesyen 39 th UTM | Jury | 18.08.2007 | 18.08.2007 |

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| N O | NAME OF COMMITTEE | ROLE | STARTING DATE | ENDING DATE |
|------------|---|------------------|----------------------|--------------------|
| 1 | Task Force Fast Track Sekolah Pendidikan | Committee Member | 01.01.2024 | 31.12.2024 |
| 2 | Jawatankuasa Akademik Sekolah Pendidikan, FSSH (JKASA SOE) | Committee Member | 01.01.2024 | 31.12.2024 |
| 3 | Task Force Penawaran Program Khas Taught Course Dari China | Committee Member | 01.01.2024 | 31.12.2024 |
| 4 | Task Force Penawaran Program Perdana Pascasiswazah Sekolah Pendidikan Di Utm Kuala Lumpur | Committee Member | 01.01.2024 | 31.12.2024 |
| 5 | Meet the Young Designer SHPL4122 Pertandingan Pertunjukan Fesyen Semester 2023/2024-01 | Jury | 11.01.2024 | 11.01.2024 |
| 6 | Task Force Program Skim Latihan Dual Nasional Sekolah Pendidikan | Committee Member | 01.11.2023 | 30.10.2024 |

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| 7 | Jawatankuasa Pengurusan Dokumen Dan Rekod Program Akademik FSSH | Committee Member | 01.01.2023 | 31.12.2023 |
| 8 | Jawatankuasa Experiential Learning And Competency – Based Education Landscape (EXCEL) - Community Resilience Experiential Learning (CARE) | Committee Member | 01.11.2022 | 31.12.2024 |
| 9 | Program UTM Gold 3 (Coaching & Mentoring – International Grant) | Mentee | 01.11.2022 | 31.12.2024 |
| 10 | Postgraduate Research Students Online Seminar 2021 | Fasilitator | 26.01.2021 | 31.01.2021 |
| 11 | Jawatankuasa Program Rintis Sijil Kemahiran Malaysia Pendidikan Teknikal Dan Kejuruteraan, Sekolah Pendidikan, Fakulti Sains Sosial & Kemanusiaan, UTM | Committee Member | 01.08.2021 | 31.12.2021 |
| 12 | Jawatankuasa Pembangunan Dan Kecemerlangan Pelajar (JKPKP), Fakulti Sains Sosial Dan Kemanusiaan (FSSH) – Kluster Keusahawanan | Committee Member | 01.01.2021 | 31.12.2021 |
| 13 | Webinar Pemerkasaan Wanita Negeri Johor 2021 – Yayasan Pembangunan Keluarga Darul Takzim | Moderator | 21.09.2021 | 22.09.2021 |
| 14 | Pengerusi Pembentangan Proposal Sarjana Pendidikan – Sekolah Pengajian Siswazah | Viva Chair | 07.03.2021 | 31.12.2021 |
| 15 | Task Force Pembangunan Sarjana Muda Pendidikan Dengan Komputer (Pendidikan Awal Kanak-Kanak) Sekolah Pendidikan | Committee Member | 01.03.2020 | 31.12.2021 |
| 16 | Research Methodology and data Analysis (MPU/PPU0020 & MPPU1060/1074) Semester I Session 2019/2020 | Fasilitator | 28.08.2019 | 28.02.2020 |
| 17 | Research Methodology and data Analysis (MPU/PPU0020 & MPPU1060/1074) Semester II Session 2018/2019 | Fasilitator | 26.02.2019 | 30.06.2019 |
| 18 | Hari Inovasi Sekolah Pendidikan Ke-9 2019 | Jury | 30.04.2019 | 30.04.2019 |
| 19 | Ahli Kumpulan FSSHShine | Member | 18.03.2019 | 31.12.2019 |
| 20 | Taskforce Generic Skills Rubric Development FSSH | Committee Member | 01.12.2019 | 30.11.2020 |
| 21 | Instrument Validation Expert Panel: Faizatul Zaharah Jaafar (PhD candidate) Keberkesanan Modul Penyelesaian Masalah Pengiraan dalam Sains Rumah Tangga | Reviewer (Instrument Validation) | 01.06.2019 | 11.06.2029 |
| 22 | Instrument Validation Expert Panel: Faizatul Ashikin Ramli (MPP182001) Keperluan dan Kesediaan Kolabiratif antara Kolej Vokasional dan Industri di Malaysia | Reviewer (Instrument Validation) | 31.10.2019 | 31.10.2019 |
| 23 | e-Poster Presentation Session 2019/2020-1 | Fasilitator | 08.12.2019 | 09.12.2019 |
| 24 | e-Poster Presentation Session 2019/2020-2 | Fasilitator | 22.04.2019 | 23.04.2019 |
| 25 | Program Latihan Industri Sekolah Pendidikan Semester III Sesi 2018/2019 | Supervisor | 10.06.2019 | 02.08.2019 |
| 26 | Program Latihan Mengajar Sekolah Pendidikan FSSH Sesi 2018/2019 | Pensyarah Pembimbing | 10.02.2019 | 25.05.2019 |
| 27 | Instrument Validation Expert Panel: Noor Azizah Aziz (PPP173018) | Reviewer | 28.11.2018 | 31.12.2018 |

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| | Retrieval Based Learning dalam Pengaturcaraan JAVA di Kolej Vokasional | (Instrument Validation) | | |
| 28 | Hari Inovasi ke-7 Fakulti Pendidikan UTM (Program Pascasiswazah) | Jury | 23.05.2018 | 23.05.2018 |
| 29 | Bengkel Penerbitan Bersama Pelajar Pascasiswazah 2018 FSSH | Fasilitator | 21.11.2018 | 21.11.2018 |
| 30 | Taskforce Technical & Vocational Education & Training International Conference (TVETIC) 2018 | Committee Member | 01.01.2018 | 31.12.2018 |
| 31 | Bengkel Penyelarasan Bahan Pembentangan MyRA 2018 FSSH | Committee Member | 19.11.2018 | 19.11.2018 |
| 32 | Taskforce Audit MyRA 2018 FSSH | Committee Member | 01.08.2018 | 30.08.2018 |
| 33 | Education Research Colloquium 2018 UTM-Universitas Negeri Makassar | Committee Member | 05.04.2018 | 05.04.2018 |
| 34 | Program Internship Universitas Hamzanwadi 2018 | Committee Member | 21.03.2018 | 04.04.2018 |
| 35 | Jawatankuasa PraSiswazah Jabatan Pendidikan Teknikal dan Kejuruteraan Sekolah Pendidikan FSSH UTM | Committee Member | 01.06.2018 | 30.06.2020 |
| 36 | Program Latihan Mengajar Fakulti Pendidikan Sesi 2017/2018 | Supervisor | 11.02.2018 | 26.05.2018 |
| 37 | Program Latihan Industri Sekolah Pendidikan Semester III Sesi 2017/2018 | Supervisor | 24.06.2018 | 17.08.2018 |
| 38 | 4 th International Education Postgraduate Seminar IEPS 2017 | Reviewer | 17.07.2018 | 31.07.2018 |
| 39 | Jawatankuasa Journal of Research in Technical & Vocational Education (JRTVE) JPTK FSSH | Committee Member | 01.06.2018 | 30.06.2020 |
| 40 | Jawatankuasa Penerbitan Jabatan Pendidikan Teknikal dan Kejuruteraan Sekolah Pendidikan FSSH UTM | Committee Member | 01.06.2018 | 30.06.2020 |
| 41 | Seminar Kemahiran Temuduga ISMP 2017 Concorde Hotel Shah Alam | Committee Member | 05.05.2017 | 07.05.2017 |
| 42 | Bengkel Pemurnian Kurikulum Sarjana Muda Teknologi Serta Pendidikan (Kemahiran Hidup) Kepada Reka Bentuk & Teknologi (RBT) - Maharani Suite, Pulai Spring | Committee Member | 20.02.2017 | 20.02.2017 |
| 43 | Panel Temu Duga Kemasukan Program Ijazah Sarjana Muda Pendidikan (ISMP) Dan Diploma Pendidikan (DP) Ambilan Semester 1 Sesi 2017/2018 | Interview Panel | 11.06.2017 | 11.06.2017 |
| 44 | Student Development Program: KLAS Katering LSG SkyChef Flight Foodservice (Mass and Quantity Food Production) | Advisor | 24.03.2017 | 24.03.2017 |
| 45 | Student Development Program: Educational Visit to Impiana Hotel Senai (Dining Etiquette) | Advisor | 30.11.2017 | 30.11.2017 |
| 46 | Student Development Program: Educational Visit to KFCH International College & Renaissance Hotel Johor Bahru (Dining Etiquette) | Advisor | 01.09.2016 | 31.12.2016 |

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| 47 | Modul Pembangunan Insan Dan Pengurusan Trauma Mangsa Banjir | Reviewer | 07.04.2016 | 30.04.2016 |
| 48 | Jawatankuasa Prasiswazah (Undergraduate) | Committee Member | 01.01.2016 | 31.12.2016 |
| 49 | Bengkel Asas Protokol & Etiket Sosial Pertubuhan Warisan Melayu | Committee Member | 25.04.2016 | 04.12.2016 |
| 50 | Hari Inovasi Fakulti Pendidikan UTM 2012 | Committee Member | 24.05.2012 | 25.05.2012 |
| 51 | Simposium Guru Cemerlang Pendidikan Teknik dan Vokasional Negeri Johor – Majlis Guru Cemerlang KHB & Jabatan Pelajaran Negeri Johor | Committee Member | 20.10.2011 | 20.10.2011 |
| 52 | Penyelidikan dan Inovasi Teknologi Pemprosesan Makanan Fakulti Pendidikan UTM | Committee Member | 14.12.2009 | 26.03.2010 |

Community

| N O | NAME OF COMMITTEE | ROLE | STARTING DATE | ENDING DATE |
|------------|---|---------------------------------|----------------------|--------------------|
| 1 | Program BCNP Update Webinar Series I: Breastfeeding & Prolonged Jaundice | Moderator | 27.02.2024 | 27.02.2024 |
| 2 | Program Webinar Pengendalian Pam Susu Yang Betul (BCNP & KSPSIJB) | Moderator | 04.03.2022 | 04.03.2022 |
| 3 | The Fun Walk with Family 2022 (Healthy Eating Food Preparation) by Kelab Sokongan Penyusuan Susu Ibu Johor Bahru at Hutan Bandar Mutiara Rini | Cooking Demonstrator | 29.10.2022 | 29.10.2022 |
| 4 | Breastfeeding and Parenting Little One (BPLO) Version 2 | Committee Member | 01.02.2020 | 22.02.2020 |
| 5 | Program “Dairy for Daily” Healthy Food Preparation Demo Sempena Sambutan Hari Oku Peringkat Pertubuhan Giat 2019 Hutan Bandar Mutiara Rini | Advisor Cooking Demonstrator | 01.12.2019 | 14.12.2019 |
| 6 | Program STEM Day - Dewan Terbuka SMK Mutiara Rini | Fasilitator | 18.03.2019 | 18.03.2019 |
| 7 | Program Masakan dan Jahitan Bersama SK Taman Sri Pulai | Advisor | 20.11.2019 | 20.11.2019 |
| 8 | Academic Visit Hospitality and Commercial Foodservice – Double Tree by Hilton | Advisor | 01.12.2019 | 19.12.2019 |
| 9 | Program Funtaste-tic Kitchen Wizards – Lembaga Pembangunan Penduduk dan Keluarga Negara (LPPKN) Johor | Advisor | 15.11.2019 | 23.11.2019 |
| 10 | Handykiddos - Program Earth Play with Kids And Parents at Ladang Pertanian JPTK | Advisor | 30.11.2019 | 30.11.2019 |
| 11 | Program Fight or Flight- Seminar on Mental Health and Social Support Pangsapuri Laman Tasik Pandan, Taman Molek Johor Bahru | Advisor | 11.11.2018 | 11.11.2018 |
| 12 | Pameran STEM Perpustakaan Sultan Ismail – SMK Tg Adang Gelang Patah | Committee | 23.04.2018 | 23.04.2018 |

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| 13 | Taskforce Mini Karnival Science, Technology, Engineering, Art/Design & Mathematics (STEAM) – Yayasan Bandaraya Johor Bahru & Perpustakaan Sultan Ismail Johor Bahru | Committee | 25.02.2018 | 25.02.2018 |
| 14 | Program Karnival dan Inovasi STEM (Chef Cilik) SMK Sultan Ismail Johor Bahru | Fasilitator | 14.11.2018 | 14.11.2018 |
| 15 | Pameran Interaktif Sains, Teknologi, Kejuruteraan dan Matematik (STEM) Sekolah Rendah Islam Hidayah Johor Bahru | Fasilitator | 05.11.2018 | 05.11.2018 |
| 16 | Karnival dan Pameran STEM 2018 Sempena Bulan Akademik | Fasilitator | 11.04.2018 | 11.04.2018 |
| 17 | Program “In-Trend Commercial Baking Workshop & Gourmet Exploration” - Balai Raya Taman Seri Setangi, Johor Bahru | Advisor | 25.11.2017 | 25.11.2017 |
| 18 | Malaysia Breastfeeding Peer Counselor Association – Iftar & Support Group Meeting: Bagaimana Puasa bagi Ibu Menyusu dan Hamil | Committee | 28.07.2012 | 28.07.2012 |

SELECTED ACTIVITIES / WORKSHOPS / SEMINARS / COURSES

| N O | NAME OF ACTIVITIES | PLACE OF ACTIVITIES | STARTING DATE | ENDING DATE |
|------------|--|---|----------------------|--------------------|
| 1 | 12th SEAMEO- University of Tsukuba Symposium (Online): Challenges and Ways Forward in the Era of Generative AI with Reflection on 25 Years of 21st Century Education | Southeast Asian Ministers of Education Organization | 27.02.2024 | 28.02.2024 |
| 2 | Program Global Partnership Initiative: Navigate Your Future and Launching of Career Progression Map in Food Services- Universiti Tun Hussein Onn Malaysia (UTHM) dan International Labour Organization (ILO) | Dewan Banquet, Dewan Sultan Ibrahim UTHM | 05.02.2024 | 05.02.2024 |
| 3 | Taklimat Pemohonan Peruntukan Bantuan Khas Kementerian Pembangunan Wanita, Keluarga dan Masyarakat KPWK 2024 | Pusat Keluarga LPPKN Negeri Johor | 14.01.2024 | 14.01.2024 |
| 4 | Lawatan Advokasi Dan Sesi Libat Urus Program Tertiar Di UTM Skudai – Bahagian Kesihatan Awam Jabatan Kesihatan Negeri Johor Inisiatif Shine@IPT Supporting Food Intake and Nutrition Empowerment | Sekolah Pendidikan FSSH UTM | 09.11.2023 | 09.11.2023 |
| 5 | Antenatal and Postnatal Lactation Course | Kensington Green Hospital, Nusajaya | 04.11.2023 | 04.11.2023 |
| 6 | Lawatan Advokasi Dan Mesyuarat Perbincangan Inisiatif Pengiktirafan Kefeteria Sihat Bagi Kafeteria Universiti Teknologi Malaysia Skudai, Johor | Jabatan Timbalan Naib Canselor Pembangunan UTM | 27.03.2023 | 27.03.2023 |
| 7 | Pereka Bentuk Kandungan Bagi Modul Kursus Sijil Kompetensi Pusat Pendidikan Berterusan Universiti Malaya (UMCCED) | Universiti Malaya | 13.10.2023 | 12.10.2024 |

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| 8 | Bengkel Pengurusan Laktasi dan Sambutan Minggu Penyusuan Susu Ibu Sedunia 2023 dengan Tema Mengupayakan Penyusuan Susu Ibu: Perubahan Bermakna Kepada Ibubapa Bekerja -Peringkat Hospital Sultan Ismail | Auditorium Seri Selasih HSI Johor Bahru | 22.08.2023 | 22.08.2023 |
| 9 | Program Kesedaran Pencegahan Obesiti Murid Sekolah dan Anemia Pelajar (Sekolah Rendah, Sekolah Menengah, Kolej dan IPT) Sempena Sambutan Bulan Pemakanan Peringkat Negeri Johor 2023 -Jabatan Kesihatan Negeri Johor KKM | Kompleks Sukan Pagoh, Muar Johor | 09.07.2023 | 09.07.2023 |
| 10 | Jemputan Ke Istiadat Konvokesyen Ke 28 Politeknik Ibrahim Sultan Sesi Graduan Jabatan Hospitaliti dan Pelancongan PISJB | Politeknik Ibrahim Sultan | 03.09.2023 | 03.09.2023 |
| 11 | Persidangan Keterjaminan Makanan Kebangsaan (PKMK 2023) KPT & Agensi Pertanian Kementerian Pertanian dan Keterjaminan Makanan | Universiti Putra Malaysia | 15.08.2023 | 17.08.2023 |
| 12 | Bengkel Pemurnian Semakan Kurikulum Program Sarjana Sains (Pendidikan Kejuruteraan) | Razak Faculty of Technology and Informatics | 16.07.2023 | 16.07.2023 |
| 13 | Majlis Sambutan Embracing for Breastfeeding Through Arts bagi Menangani Masalah Beban Berganda Malpemakanan Kanak-kanak Melalui Amalan Penyusuan Susu Ibu (Bahagian Pemakanan KKM – ASWARA) | Lembaga Pembangunan Seni Visual Negara (Balai Seni Negara) | 05.08.2023 | 05.08.2023 |
| 14 | Code Without Barriers Meet-up: Girls in Tech | MSC Cyberport Johor | 10.01.2023 | 10.01.2023 |
| 15 | Program Agenda Nasional Malaysia Sihat (ANMS) Bersama Skwad Waja Anjura Pejabat Pembangunan Wanita Negeri Johor dan Jabatan Kesihatan Negeri Johor | Jabatan Pendidikan Negeri Johor | 28.07.2022 | 28.07.2022 |
| 16 | Industry-Academia Collaboration (IAC) Workshop: Tourism Roundtable Discussion | TalentCorp | 21.04.2022 | 21.04.2022 |
| 17 | Webinar Keracunan Makanan: "Keracunan Makanan; Di Mana Silapnya?" | Laboratory of Food Safety & Food Integrity ITAFOS UPM | 18.03.2022 | 18.03.2022 |
| 18 | Online Knowledge Sharing Seminar for Mainstreaming Gender Equality and Social Inclusion (GESI) in TVET/ Skills Training in Malaysia | Department of Skills Development Malaysia & Human Resource Development Corporation | 19.01.2022 | 19.01.2022 |
| 19 | Persediaan Penilaian Kedua Anugerah Pengurusan Tabika Perpaduan Negeri Johor | Tabika Perpaduan Kangkar Baru, Batu Pahat | 06.12.2020 | 06.12.2020 |
| 20 | Roundtable Kajian tentang Penyusuan Susu Ibu Berlandaskan Al Quran (The Golden Mercy) | Yayasan Warisan Ummah Ikhlas | 17.01.2020 | 17.01.2020 |

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| 21 | Program I-SURI Norma Baharu Pasca Covid-19 Pejabat Pembangunan Wanita Negeri Johor | Jabatan Pembangunan Wanita Johor | 25.06.2020 | 25.06.2020 |
| 22 | Latihan Sangkut Teknologi Pemprosesan Cili Boh | Testbed MARDI Johor Bahru | 06.07.2020 | 06.07.2020 |
| 23 | Latihan Sangkut Teknologi Pemprosesan Pes Asam Pedas | Testbed MARDI Johor Bahru | 06.09.2020 | 06.09.2020 |
| 24 | Mozarella & Ricotta Cheese Making Class | FSSH UTM | 14.12.2019 | 14.12.2019 |
| 25 | Program Pasca UPSR 2019 | SK Taman Seri Pulai Johor Bahru Johor | 20.11.2019 | 20.11.2019 |
| 26 | Writing for Publication Workshop 2018 | Block N24, UTM | 21.11.2018 | 21.11.2018 |
| 27 | Create Augmented Reality Leadership (AR) Using HP Reveal Studio Course | Computer Lab, UTM Academic Leadership (UTMLead) | 23.10.2018 | 23.10.2018 |
| 28 | World Breastfeeding Week BCNP 2018 | Hotel V8 Johor Bahru | 31.08.2018 | 31.08.2018 |
| 28 | Minggu Penyusuan Susu Ibu Sedunia KPJ Pasir Gudang | KPJ Pasir Gudang Johor | 06.08.2018 | 06.08.2018 |
| 30 | Sambutan Minggu Penyusuan Susu Ibu BCNP 2018 | V8 Hotel Nusa Jaya Johor | 31.08.2018 | 31.08.2018 |
| 31 | Johor Autism Summit (JAS) 2018 | JB Convention & Exhibition Centre, Berjaya Waterfront Hotel, Johor Bahru | 29.03.2018 | 31.03.2018 |
| 32 | 4th National Breastfeeding Support Group Convention 2018 Nutrition Division Ministry of Health Malaysia | Institu Kanser Negara | 21.09.2018 | 22.09.2018 |
| 33 | Program Rapat Sukarelawan (RASUK) 2017 Anjuran Institut Integriti Kepimpinan dan Latihan Semangat Dato' Onn | Hotel Holiday Villa JB | 19.03.2017 | 19.03.2017 |
| 34 | Supervisory Development Program (AS102) | Faculty of Management & UTMLead | 2017 | - |
| 35 | Kursus We Are the Host - Pejabat Kementerian Pelancongan dan Kebudayaan Malaysia Negeri Johor | Pusat Latihan UTM | 07.04.2016 | 07.04.2016 |
| 36 | Program Pemerksaan Asnaf bagi Tahun 2016 Anjuran | Unit Pembangunan Asnaf Majlis Agama Islam Negeri Johor (MAINJ) | 2016 | - |
| 37 | Projek Kerjasama Penghasilan Video Pendidikan Kesihatan | Pusat Rawatan Pakar Kanak-kanak Adda, Adda Heights | 01.04.2016 | 30.06.2016 |
| 38 | Bengkel Delivering & Assessing Capstone Design | Bilik Bengkel CTL UTM JB | 31.05.2016 | 01.06.2016 |
| 39 | Supervisory Orientation Course (AS101) | Anjung Menara Razak UTM Kuala Lumpur | 02.06.2016 | 02.06.2016 |
| 40 | UTM - MIT Blossoms Training Workshop 2015 | Ancasa Hotel & Spa Kuala Lumpur | 05.10.2015 | 07.10.2015 |
| 41 | Workshop on Programme and Course Assessment for Outcome-based Education (OBE) | Centre for Teaching and Learning (CTL) | 03.08.2015 | 04.08.2015 |

RESEARCH ACTIVITIES

| Summary | |
|--|--------------------------------|
| Principal Investigator- International Grants | 0 projects (RM0) |
| Principal Investigator- National Grants | 1 projects (RM73,200) |
| Principal Investigator- UTM Grants | 2 projects (RM43,000) |
| Member- International Grants | 0 projects (RM0) |
| Member- National Grants | 7 projects (RM477,890) |
| Member- UTM Grants | 22 projects (RM524,770) |
| Member- Other Grants | 2 projects (RM91,940) |

As a principal investigator

| N O | NAME OF GRANT | ROLE | CATEGO RY OF GRANT (UTM/ OTHERS) | TYPE OF GRANT | AMOUNT (RM) | STARTING DATE | ENDING DATE | VOTE NO |
|-----|--|-----------|----------------------------------|--|-------------|---------------|-------------|----------------------|
| 1 | Food Insecurity Empathy Service Learning Reflective Form (FIE_SLR) In Exploring Students' Engagement Through The Freemeal By Bunga Lawang Project | Principal | UTM | Junior Visiting Researcher Grant (JVR) | 21,000 | 1.02.2024 | 31.07.2024 | PY/2024/00180 |
| 2 | Framework Of Health Information-Seeking Behavior And Online Social Support Through Social Networking Site (SNS) Towards The Professionalization Of Breastfeeding Support Services And Networking In Malaysia | Principal | National | Fundamental Research Grant Scheme (FRGS) | 73,200 | 1.01.2019 | 30.09.2021 | R.J130000.7853.5F118 |
| 3 | Competency Framework Of Quality Workforce Towards Sustainable Professional Development For Culinary Profession At Hotels And Convention Centers In Malaysia | Principal | UTM | Potential Academic Staff (PAS) | 10,000 | 15.10.2017 | 14.12.2018 | Q.J130000.2731.03K10 |
| 4 | Program Pemindahan Ilmu Peningkatan Kompetensi Operasi | Principal | Industry | Networking Grant (NG) | 12,000 | 1.06.2020 | 30.11.2020 | S.J130000. |

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| | Perkhidmatan Makanan (<i>Fine Dining</i>) Bagi Pegawai Kementerian Pengajian Tinggi (KPT) 2020 | | | | | | | 7653.4X581 |
|--|--|--|--|--|--|--|--|------------|

As a scientific member

| NO | NAME OF GRANT | ROLE | CATEGORY OF GRANT (UTM/ OTHERS) | TYPE OF GRANT | AMOUNT (RM) | STARTING DATE | ENDING DATE | VOTE NO |
|----|--|--------|---------------------------------|--|-------------|---------------|-------------|------------------------|
| 1 | Culinary Arts Learning Framework for Mobile Application for Culinary Arts Students in Malaysia | Member | UTM | UTM Fundamental Research (UTMFR) | 44,960 | 1.06.2022 | 31.05.2024 | Q.J13 0000.3853.21H8 2 |
| 2 | Framework of Innovative Behaviour for Innovation Capacity Development among Engineering Students in Malaysia Ministry of Higher Education Polytechnics | Member | National | Fundamental Research Grant Scheme (FRGS) | 118,000 | 1.10.2023 | 30.09.2026 | R.J13 0000.7853.5F639 |
| 3 | 4B769 - Measuring the 21st Century Skills Among Final Year Students Based on the Implementation of Design Thinking in Polytechnics | Member | UTM | Matching Grant | 5,000 | 1.04.2022 | 31.03.2024 | Q.J13 0000.3053.04M0 5 |
| 4 | Measuring the 21st Century Skills Among Final Year Students Based on the Implementatation of Design Thinking in Polytechnics | Member | Others | Non-government Agency | 5,000 | 1.04.2022 | 31.03.2024 | R.J13 0000.7353.4B769 |
| 5 | Pembangunan Komuniti B40 Pangsapuri Jentayu, Kangkar Pulai: Pemindahan Ilmu STEM Dalam Kalangan Kanak-Kanak Komuniti B40 Menerusi Program | Member | UTM | Networking Grant (NG) | 5,000 | 1.02.2021 | 31.07.2022 | S.J13 0000.7353.4X649 |

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|----|---|--------|----------|--|--------|-----------|------------|----------------------------------|
| | Pelajar Minat STEM (PPMSTEM) | | | | | | | |
| 6 | Peningkatan taraf pendidikan dan sosial komuniti B40 penduduk flat MBBJ menerusi program Prihatin Bandaraya | Member | UTM | Networking Grant (NG) | 2,500 | 1.02.2019 | 31.12.2019 | S.J13 0000. 053.4 X485 |
| 7 | KTP-NMG 2019: Pelaksanaan Program Kitaran Makanan (Food Cycle) Di Kalangan Kanak-Kanak Di Bandar (Urban): Modul Pembelajaran Sambil Bermain | Member | UTM | Business Entity | 5,000 | 1.02.2019 | 31.07.2019 | S.J13 0000. 0853. 4Y181 |
| 8 | Kerangka Pengetahuan, Sikap Dan Amalan Kanak-Kanak Terhadap Penggunaan Gajet Dalam Pembentukan Sosio-Emosi | Member | National | Fundamental Research Grant Scheme (FRGS) | 60,000 | 1.09.2019 | 31.10.2022 | R.J13 0000. 7853. 5F126 |
| 9 | Kerangka Penguasaan Dan Persepsi Majikan Terhadap Kemahiran Bukan Teknikal Graduan Kolej Vokasional Malaysia | Member | UTM | GUP Tier 2 | 15,000 | 1.08.2019 | 31.01.2022 | R.J13 0000. 2653. 17J31 |
| 10 | A Framework In Designing Non-Destructive Testing (NDT) Curriculum For Technical And Vocational Education And Training (TVET) Institutions In Malaysia | Member | National | Fundamental Research Grant Scheme (FRGS) | 76,290 | 1.01.2019 | 30.09.2021 | R.J13 0000. 7853. 5F083 |
| 11 | Pembangunan Kerangka Profil Kemahiran Generik Hijau Untuk Pekerjaan Dalam Industri Berteknologi Hijau | Member | National | Fundamental Research Grant Scheme (FRGS) | 61,200 | 1.08.2016 | 31.01.2020 | R.J13 0000. 7831. 4F841 |
| 12 | Keberkesanan Program Pelajar Minat STEM (PPMSTEM) dalam | Member | UTM | Networking Grant (NG) | 10,000 | 1.1.2018 | 31.12.2018 | S.J13 0000. 053.4 X369 |

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|----|---|--------|----------|--------------------------------|--------|------------|------------|--------------------------|
| | meningkatkan prestasi pelajar dalam matapelajaran Sains dan Matematik | | | | | | | |
| 13 | Training Module Courseware Based On Augmented Reality Environment In Enhancing Visualization Skills Among Petronas Refinery Melaka Employee | Member | UTM | GUP Tier 1 | 30,000 | 1.02.2018 | 31.01.2020 | Q.J13 0000. 2531. 19H1 0 |
| 14 | Keberkesanan Aktiviti Stem Anjuran Kelab Suka Belajar UTM Di PSI Cawangan Kampung Melayu | Member | UTM | GUP Tier 1 | 30,000 | 1.02.2018 | 31.01.2020 | Q.J13 0000. 2531. 18H4 4 |
| 15 | Meningkatkan Peranan Perpustakaan Sebagai Wadah Pembinaan Dan Pengembangan Ilmu Masyarakat | Member | UTM | Networking Grant (NG) | 5,410 | 7.12.2017 | 23.04.2018 | S.J13 0000. 7353. 4X359 |
| 16 | Kerangka Kompetensi Teknikal Pensyarah Elektronik Di Kolej Vokasional Malaysia | Member | UTM | Potential Academic Staff (PAS) | 10,000 | 15.10.2017 | 31.12.2018 | Q.J13 0000. 2731. 03K01 |
| 17 | Industrial Revolution (IR) 4.0 Teacher Training Program Framework For Malaysian Public Universities. | Member | National | Special Grant JPT | 60,000 | 4.10.2017 | 7.04.2019 | R.J13 0000. 7831. 4L424 |
| 18 | Mengenalpasti Keberkesanan Karnival Suka Belajar Dalam Meningkatkan Minat Dan Sikap Pelajar Terhadap STEM | Member | UTM | Networking Grant (NG) | 10,000 | 1.07.2016 | 30.09.2018 | S.J13 0000. 031.4 X264 |
| 19 | Faktor-Faktor Yang Mempengaruhi Minat Saintifik : Pembelajaran Stem Sebagai Strategi Penyelesaian | Member | UTM | GUP Tier 1 | 50,000 | 1.07.2016 | 30.09.2018 | Q.J13 0000. 2531. 13H6 9 |
| 20 | Scarletcare: A Framework Of Social Capital Integration | Member | UTM | GUP Tier 1 | 30,000 | 1.10.2016 | 30.03.2019 | Q.J13 0000. 2531. |

| | | | | | | | | |
|----|---|--------|----------|--|--------|------------|------------|--------------------------------------|
| | For Effective Breastfeeding Peer Support Networking Program (BFPSNP) To Reinforce Breastfeeding Advocacy Initiatives In Malaysia | | | | | | | 15H5 7 |
| 21 | The Effectiveness Of "Young Innovate Program" On Students' Interest And Success In STEM | Member | UTM | GUP Tier 1 | 50,000 | 1.07.2016 | 30.06.2018 | Q.J13 0000. 2531. 13H6 8 |
| 22 | Workplace Diversity And Cross Cultural Framework Of 21st Century Technical And Vocational Educators: Towards A Global Citizenship | Member | UTM | Potential Academic Staff (PAS) | 10,000 | 15.10.2017 | 14.10.2018 | Q.J13 0000. 2731. 03K04 |
| 23 | Kerangka Kemahiran Generik Anak-Anak Autisme Dalam Pendidikan Teknik Dan Vokasional | Member | National | Fundamental Research Grant Scheme (FRGS) | 42,400 | 15.08.2017 | 14.02.2020 | R.J13 0000. 7831. 4F922 |
| 24 | Innovation Measurement Instrument For Malaysia Higher Education Students In Technical And Engineering Program | Member | UTM | GUP Tier 1 | 40,000 | 1.07.2017 | 30.06.2019 | Q.J13 0000. 2531. 18H2 1 |
| 25 | Impak Program Mobiliti Pelajar Terhadap Pembangunan Pelajar Di UTM | Member | UTM | GUP Tier 1 | 30,000 | 1.02.2018 | 31.10.2020 | Q.J13 0000. 2531. 18H6 2 |
| 26 | Kerangka Pelaksanaan Program Akademik Di Sekolah Integriti Di Malaysia | Member | National | Fundamental Research Grant Scheme (FRGS) | 60,000 | 1.09.2019 | 31.05.2022 | R.J13 0000. 7853. 5F272 |
| 27 | Pemetaan Rangkaian Komuniti (Community Networking Mapping) untuk Projek Pertanian Bandar | Member | UTM | UTM Encouragement Grant | 51,000 | 1.10.2020 | 30.03.2023 | Q.J13 0000. 3853. 19J75 |
| 28 | Kajian Keberkesanan Perniagaan Atas Talian Menggunakan Platform Ecommerce | Member | Others | Contract | 25,000 | 1.07.2021 | 30.06.2022 | R.J13 0000. 7653. |

| | | | | | | | | |
|----|---|--------|--------|--------------------------------|--------|-----------|------------|---|
| | Dalam Kalangan Usahawan Kecil di Kawasan DUN Sedili, Kota Tinggi | | | | | | | 4C52 2 |
| 29 | Pembangunan Modul Latihan Kemahiran Vokasional Bagi Peningkatan Kebolehpasaran Pekerjaan Dalam Kalangan Belia Di Negeri Johor | Member | UTM | GUP Tier 1 | 30,000 | 1.02.2018 | 31.01.2021 | Q.J13 0000. 2508. 20H4 5 |
| 30 | OCEAN Project: Online Content Development for K-12 Education | Member | Others | Contract DTD | 86,940 | 1.06.2019 | 31.10.2019 | R.J13 0000. 7616. 4C25 7 |
| 31 | Kerangka Pengurusan Krisis Bagi Perusahaan Kecil dan Sederhana (PKS) Dalam Industri Makanan di Malaysia | Member | UTM | UTM Encouragem ent Grant | 51,000 | 1.10.2020 | 31.12.2022 | Q.J13 0000. 3853. 19J00 |
| 32 | Projek Rekabentuk Kebun Dan Penghasilan Kompos Bagi Kebun Komuniti Di Bawah Pentadbiran Majlis Bandaraya Iskandar Puteri (MBIP) | Member | UTM | CCIN-Star Rating | 9,900 | 1.03.2021 | 30.06.2021 | PY/20 21/00 773 |

COLLABORATION / MOU

| NO | NAME OF MOU | LEVEL OF MOU (NATIONAL/ INTERNATIONAL) | STARTING DATE | ENDING DATE |
|----|---|--|------------------|----------------|
| 1 | Memorandum of Understanding (MoU) TVETIC 2018- Binus University (PK/2018/44553) | International | 26/11/2018 | 27/11/2018 |
| 2 | Memorandum of Understanding (MoU) Cfirst UTM – Yayasan Pembangunan Keluarga Darul Takzim (YPKDT) – Pegawai Pelaksana Jaringan | National | 21/09/2020 | 20/09/2025 |
| 3 | Letter of Cooperation (LoC) UTM-Institut Kemahiran Belia Negara IKBN PERETAK | National | 15/06/2020 | - |

TEACHING ACTIVITIES

| Summary | |
|--------------------|-----|
| Total Credit Hours | 187 |

UNDERGRADUATES

| Semester | Sem | Subject Code | Subject | Credit Hour | No of Student |
|-----------|-----|--------------|--|-------------|---------------|
| 2023/2024 | 1 | SHPA2001 | Micro Teaching (07) | 1 | 5 |
| 2023/2024 | 1 | SHPE4173 | Assessment based on Job Competencies | 3 | 54 |
| 2023/2024 | 1 | SHPL1112 | Basic Food Preparation and Nutrition (01) | 2 | 13 |
| 2023/2024 | 1 | SHPL1112 | Basic Food Preparation and Nutrition (02) | 2 | 14 |
| 2022/2023 | 2 | SHPL4403 | Invention | 3 | 24 |
| 2021/2022 | 1 | SHPL2142 | Food Service Operations (01) | 2 | 16 |
| 2021/2022 | 1 | SPPL2142 | Food Service Operations (04) | 2 | 20 |
| 2020/2021 | 2 | SHPL1112 | Basic Food Preparation and Nutrition (01) | 2 | 21 |
| 2020/2021 | 2 | SHPL1112 | Basic Food Preparation and Nutrition (02) | 2 | 14 |
| 2020/2021 | 2 | SPPL2142 | Food Service Operations | 2 | 10 |
| 2020/2021 | 2 | UKQA2142 | Catering Service | 2 | 2 |
| 2020/2021 | 2 | UKQF2132 | Catering Service | 2 | 28 |
| 2020/2021 | 1 | SPPA2001 | Micro Teaching (07) | 1 | 5 |
| 2020/2021 | 1 | UKQA2142 | Catering Service | 2 | 7 |
| 2020/2021 | 1 | UKQF2132 | Catering Service | 2 | 4 |
| 2020/2021 | 1 | SPPE4173 | Assessment based on Job Competencies (07) | 3 | 20 |
| 2020/2021 | 1 | SPPL3422 | Consumer Study and Practice (02) | 2 | 20 |
| 2020/2021 | 1 | SHPE2012 | Teaching Methods in Technical and Vocational Education | 2 | 13 |
| 2019/2020 | 2 | SPPL1112 | Basic Food Preparation and Nutrition | 2 | 18 |
| 2019/2020 | 2 | SPPE2022 | Fundamental of Technical and Vocational Education | 2 | 44 |
| 2019/2020 | 1 | SPPL1112 | Basic Food Preparation and Nutrition (01) | 2 | 18 |
| 2019/2020 | 1 | SPPL1112 | Basic Food Preparation and Nutrition (02) | 2 | 18 |
| 2019/2020 | 1 | SPPL1112 | Basic Food Preparation and Nutrition (03) | 2 | 18 |
| 2019/2020 | 1 | SPPL2142 | Food Service Operations | 2 | 22 |
| 2019/2020 | 1 | UHAK1012 | Graduate Success Attributes (40) | 2 | 24 |
| 2018/2019 | 2 | SPPL2122 | Food Preparation (01) | 2 | 21 |
| 2018/2019 | 2 | UHMT1012 | Graduate Success Attributes (03) | 2 | 37 |
| 2018/2019 | 2 | UHAK1032 | Introduction to Entrepreneurship (29) | 2 | 40 |
| 2018/2019 | 2 | SPPL1112 | Basic Food Preparation and Nutrition | 2 | 11 |

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|----------------------|---|----------|--|------------|----|
| 2018/2019 | 1 | SPPE4173 | Assessment based on Job Competencies | 3 | 27 |
| 2018/2019 | 1 | SPPL1112 | Basic Food Preparation and Nutrition | 2 | 20 |
| 2018/2019 | 1 | SPPL1312 | Family Resource Management | 2 | 20 |
| 2018/2019 | 1 | UKQA2142 | Catering Service (01) | 2 | 29 |
| 2017/2018 | 2 | SPPL2142 | Food Service Operation (01) | 2 | 20 |
| 2017/2018 | 2 | SPPA3008 | Teaching Practice (03) | 8 | 4 |
| 2017/2018 | 2 | SPPL4412 | Invention (02) | 2 | 20 |
| 2017/2018 | 2 | UKQA2142 | Catering Service (02) | 2 | 29 |
| 2017/2018 | 1 | SPPL2122 | Food Preparation (01) | 2 | 23 |
| 2017/2018 | 1 | SPPL2112 | Clothing Studies (01) | 2 | 20 |
| 2017/2018 | 1 | SPPE4173 | Assessment based on Job Competencies | 3 | 40 |
| 2017/2018 | 1 | SPPL1312 | Family Resource Management | 2 | 22 |
| 2017/2018 | 1 | UKQA2142 | Catering Service (02) | 2 | 29 |
| 2016/2017 | 2 | SPPL3122 | Community Nutrition | 2 | 22 |
| 2016/2017 | 2 | SPPL2142 | Food Service Operation (01) | 2 | 19 |
| 2016/2017 | 2 | SPPL2142 | Food Service Operation (02) | 2 | 22 |
| 2016/2017 | 2 | UKQA2142 | Catering Service (02) | 2 | 28 |
| 2016/2017 | 1 | SPPA2001 | Micro Teaching (07) | 1 | 9 |
| 2016/2017 | 1 | SPPL2122 | Food Preparation (01) | 2 | 21 |
| 2016/2017 | 1 | SPPL2122 | Food Preparation (02) | 2 | 22 |
| 2015/2016 | 2 | SPPE2012 | Teaching Method In Technical And Vocational Education (02) | 2 | 30 |
| 2015/2016 | 1 | SPPL4403 | Invention | 3 | 17 |
| 2015/2016 | 1 | SPPE4052 | Organisation And Workshop Management | 2 | 29 |
| 2015/2016 | 1 | SPPE2022 | Fundamental Technical And Vocational Education | 2 | 70 |
| 2011/2012 | 2 | SPL4112 | Food Processing Technology II (01) | 2 | 26 |
| 2011/2012 | 2 | SPL4112 | Food Processing Technology II (03) | 2 | 24 |
| 2011/2012 | 1 | SPL1112 | Basic Food Preparation & Nutrition (01) | 2 | 18 |
| 2011/2012 | 1 | SPL4403 | Invention (05) | 3 | 31 |
| 2010/2011 | 2 | SPL2122 | Food Preparation (03) | 2 | 23 |
| 2010/2011 | 2 | SPL2122 | Food Preparation (04) | 2 | 26 |
| 2010/2011 | 1 | SPL4102 | Food Processing Technology I (01) | 2 | 30 |
| 2010/2011 | 1 | SPL4102 | Food Processing Technology I (02) | 2 | 30 |
| 2010/2011 | 1 | SPL1112 | Basic Food Preparation & Nutrition (01) | 2 | 19 |
| 2010/2011 | 1 | SPL1112 | Basic Food Preparation & Nutrition (02) | 2 | 18 |
| 2009/2010 | 2 | SPL2122 | Food Preparation | 2 | 19 |
| 2007/2008 | 2 | SPL1112 | Basic Food Preparation & Nutrition (01) | 2 | 18 |
| 2007/2008 | 2 | SPL1112 | Basic Food Preparation & Nutrition (02) | 2 | 18 |
| 2007/2008 | 2 | SPL1112 | Basic Food Preparation & Nutrition (03) | 2 | 18 |
| 2007/2008 | 2 | SPL1112 | Basic Food Preparation & Nutrition (04) | 2 | 18 |
| Total credits | | | | 146 | |

POSTGRADUATES

| Semester | Sem | Subject Code | Subject | Credit Hour | No of Student |
|----------------------|-----|--------------|--|-------------|---------------|
| 2022/2023 | 2 | MHPV2253 | Entrepreneurship in Technical & Vocational Education | 3 | 5 |
| 2022/2023 | 2 | MHPV2243 | Internship in Technical & Vocational Education | 3 | 2 |
| 2021/2022 | 1 | MHPV1113 | Philosophy and Future in TVE | 3 | 1 |
| 2021/2022 | 1 | MPPV1103 | Philosophy in TVE | 3 | 1 |
| 2019/2020 | 1 | MPPU1074 | Research Methodology and Data Analysis in Education | 4 | 13 |
| 2019/2020 | 1 | MPPV1333 | Internship in Technical & Vocational Education | 3 | 2 |
| 2019/2020 | 1 | UHPP0010 | Research Methodology and Data Analysis | 0 | 61 |
| 2018/2019 | 2 | MPPV1353 | Sustainability in Technical & Vocational Education | 3 | 1 |
| 2018/2019 | 2 | MPPU1074 | Research Methodology and Data Analysis in Education | 4 | 24 |
| 2018/2019 | 2 | MPPU1060 | Research Methods and Data Analysis | 0 | 42 |
| 2017/2018 | 2 | MPPV1363 | Entrepreneurship in Technical & Vocational Education | 3 | 8 |
| 2017/2018 | 1 | MPPU1003 | Innovations in Learning and Teaching | 3 | 13 |
| 2017/2018 | 1 | MPPV1333 | Internship in Technical & Vocational Education | 3 | 2 |
| 2016/2017 | 2 | MPPV1363 | Entrepreneurship in Technical & Vocational Education | 3 | 5 |
| 2015/2016 | 2 | MPPV1363 | Entrepreneurship in Technical & Vocational Education | 3 | 3 |
| Total credits | | | | 41 | |

SUPERVISION

| Summary | |
|--|---|
| Main Supervisor – PhD (Graduated) | 1 |
| Co-Supervisor – PhD (Graduated) | 6 |
| Main Supervisor – PhD (Ongoing) | 2 |
| Co-Supervisor – PhD (Ongoing) | 3 |
| Main Supervisor- Master by Research (Graduated) | 5 |
| Co-Supervisor- Master by Research (Graduated) | 1 |
| Main Supervisor- Master by Research (On-Going) | 0 |
| Main Supervisor- Master by Taught Course (Graduated) | 5 |
| Main Supervisor- Master by Taught Course (On-Going) | 1 |
| Main Supervisor- Master by Mixed-Mode (Graduated) | 1 |
| Main Supervisor- Master by Mixed-Mode (On-Going) | 1 |
| Co-Supervisor- Master by Mixed-Mode (Graduated) | 2 |

PhD Student

| No | Name | Status (Graduated / On-Going) | Date of Graduation (Date is based on Senate Letter) | Title | Roles of Supervision |
|----|-----------------------------------|-------------------------------|---|--|----------------------|
| 1 | Nurul Ain binti Saipudin | Graduated | <i>Pending Senate Letter</i> | A Framework Of Food Skills Competencies In Addressing Food Neophobia For Preschool Educators | Main supervisor |
| 2 | Ruwinah binti Abdul Kadir | Graduated | <i>Thesis Correction</i> | Competency Framework for Occupational Therapists Dealing with Autism Spectrum Disorder in Malaysia | Co-Supervisor |
| 3 | Dayangku Suraya binti Awang Jafar | Graduated | 27 Apr 2022 | Pembangunan Model Kompetensi Profesional Pengajar Teknik Dan Vokasional Dalam Era Revolusi Industri 4.0 | Co-Supervisor |
| 4 | Sharifah Maryam binti Syed Azman | Graduated | 24 Nov 2021 | A Framework of Sustainable Innovation in Teaching and Learning of Pattern Making Skill for Malaysian Higher Education | Co-Supervisor |
| 5 | Nurul Amalin binti Mohamad Razali | Graduated | 27 Oct 2021 | Conceptual Framework of Teaching Practices for Autism Spectrum Disorder Students in Vocational Education | Co-Supervisor |
| 6 | Elizabeth Julius | Graduated | 20 Mar 2019 | Self-concept, Emotional Intelligence and Attitude towards Solving Algebraic Problems among Students in Sokoto State, Nigeria | Co-Supervisor |
| 7 | Noriadah binti Abd Karim | Graduated | 19 Sep 2018 | Model Pembentukan Proses Kolaborasi dengan Industri di kolej Vokasional | Co-Supervisor |
| 8 | Zhou Jiayue | On-Going | - | Research On Optimization Of Music Major Curriculum In Higher Vocational Colleges And Universities With Employment Orientation | Main supervisor |
| 9 | Shen Zhiguo | On-Going | - | The Factor Influence the Business Performance of Higher Vocational Education in China While Mediation Role of Human Capital | Main Supervisor |
| 10 | Shah Md Nurul Islam | On-Going | - | Integrating Information and Communication Technology ICT to Teaching Learning process for improving proficiency of Teachers and Students of Technical and Vocational Education TVE in Bangladesh | Co-Supervisor |

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|----|--|----------|---|--|---------------|
| 11 | Zaipah Binti Ismail | On-Going | - | Modul Pembelajaran Reka Bentuk Dan Teknologi Pemikiran Inovatif Positif Berteraskan Pendekatan Integrasi Ilmu Murid Sekolah Menengah | Co-Supervisor |
| 12 | Nor Aisyah Binti Che Derasid @ CheAbdul Rashid | On-Going | - | Measurement Of Innovative Behavior Among Engineering Programs Students In Polytechnics Premier | Co-Supervisor |

MSc. Student

| No | Name | Status (Graduated / On-Going) | Date of Graduation (Date is based on Senate Letter) | Title | Mode (Research / Taught-course/ Mixed Mode) | Roles of Supervision |
|----|----------------------------------|-------------------------------|---|---|---|----------------------|
| 1 | Nurul Shafika Huda Binti Zulaimi | Graduated | 25 Jan 2023 | Proses Pembelajaran Transformatif Dalam Pendekatan Pembelajaran Servis Pelajar Pendidikan Teknik Dan Vokasional | Research | Main supervisor |
| 2 | Nor Mohamad bin Zulkifli | Graduated | 30 Aug 2023 | Kerangka Latihan Dalam Industri Automotif Di Malaysia | Research | Main supervisor |
| 3 | Nur Azura binti Said | Graduated | 27 Apr 2022 | Tingkah Laku Eko-Inovasi Dalam Kalangan Pekerja Di Industri Pembuatan | Research | Main supervisor |
| 4 | Nur Shahirah binti Sini Mohd | Graduated | 30 Mar 2022 | Persepsi Penguasaan Guru Teknikal Terhadap Kompetensi Pengetahuan Teknologi Pedagogi Kandungan Dalam Pendidikan Teknik Dan Vokasional | Research | Main supervisor |
| 5 | Noraziah binti Mohd Bashari | Graduated | 25 May 2021 | Model Kompetensi Pengurusan Teknologi Pejabat Bagi Program Kesetiausahaan Pentadbiran Kolej Vokasional | Research | Main supervisor |
| 6 | Nurkhadijah Binti Abdul Kadir | Graduated | 27 Jan 2021 | Pembangunan Web Pembelajaran Bagi Modul Kerja Bata Teknologi Pembinaan Di Kolej Vokasional | Research | Co-Supervisor |
| 7 | Abdul Hisham Bin Udin | Graduated | 19 Nov 2019 | Kompetensi Professional dan Pembangunan Professionalisme | Mixed Mode | |

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|----|------------------------------------|-----------|-------------|--|---------------|-----------------|
| | | | | Berterusan Guru dalam Melaksanakan Kurikulum Pendidikan Vokasional Menengah Atas | | Main supervisor |
| 8 | Noorashidi Bin Borhan | Graduated | 09 May 2017 | Tahap Kompetensi Kerjaya Pelajar Semester Akhir Diploma Seni Kulinari Kolej Vokasional | Mixed Mode | Co-Supervisor |
| 9 | Emmanuel Simon Yayock | Graduated | 21 Mar 2018 | Perception Of The Impact Of New Academia Learning Innovation In University Teknologi Malaysia | Mixed Mode | Co-Supervisor |
| 10 | Yin Le | Graduated | 30 Aug 2023 | Strategic Implementation Order-type Talent Cultivation Mode in Vocational Colleges | Taught-Course | Main supervisor |
| 11 | Liu Ruiling | Graduated | 30 Aug 2023 | Flipped Classroom Demonstration Teaching in Nursing Professional Training Courses at Vocational Colleges | Taught-Course | Main supervisor |
| 12 | Idris Adamu | Graduated | 03 Aug 2016 | Performance Assessment Of Bauchi Polytechnics And Technical Colleges Using Quality Assurance Indicators In Nigeria Qualification Framework | Taught-Course | Main supervisor |
| 13 | Karthik A/L Perumar | Graduated | 23 Jul 2019 | Tahap Kompetensi Guru Terhadap Pengajaran Amali Reka Bentuk Dan Teknologi (RBT) Di Sekolah Rendah Daerah Pontian | Taught-Course | Main supervisor |
| 14 | Syahidah Binti Ghani | Graduated | 26 Aug 2020 | Modul Pembelajaran Kendiri Topik Artikel Jahitan Matapelajaran Reka Bentuk Dan Teknologi (RBT) Sekolah Rendah | Taught-Course | Main supervisor |
| 15 | Mohd Farizan Bin Mohd Saad@Zakaria | On-Going | - | Technical Skill And Technological Pedagogical Content Knowledge For Vocational Teachers Of Learners With Special Educational Needs | Mixed Mode | Main supervisor |
| 16 | Wang Yujun | On-Going | - | Incorporation of Innovation in Entrepreneurship Education in TVET Programs | Taught-Course | Main supervisor |

UTM POSTGRADUATE EXAMINATION/ VIVA

| Summary | |
|------------------------------------|----|
| PhD. Internal Examiner | 2 |
| MSc. Internal Examiner | 4 |
| Undergraduate (Final Year Project) | 10 |
| Fast track Student Examiner | 0 |
| Others Examiner | 2 |

PhD Internal Examiner

| NO | ROLE | STUDENTS NAME | TITLE | YEAR |
|----|------------------------|------------------------------------|--|------|
| 1 | Examiner (Proposal) | Li Bohong | Integration Of Education for Sustainable Development and Technical and Vocational Education in China: A Model of Learning Outcomes for National Qualifications | 2024 |
| 2 | Examiner (Proposal) | Intan Farahana Binti Abdul Rani | Penggunaan Modul Suka Makan Sayur Dalam Meningkatkan Pengetahuan Dan Sikap Penerimaan Terhadap Pengambilan Sayur Kanak- Kanak Tadika | 2020 |

Msc Internal Examiner

| NO | ROLE | STUDENTS NAME | TITLE | YEAR |
|----|-------------------------|---|--|------|
| 1 | Examiner (Viva-voce) | Mohammad Saffuan Bin Mat Saad | Kerangka Kebolehpasaran 4.0 Kemahiran Teknikal Berteraskan Digital Pelajar Pendidikan Khas Masalah Pendengaran Di Institusi Ptv Malaysia | 2021 |
| 2 | Examiner (Viva-voce) | Nurul Hidayah Bt Mohd Zainal Abidin | Kesedaran Kerjaya Pelajar Berkeperluan Khas Sekolah Menengah Pendidikan Khas Vokasional (SMPKV) | 2020 |
| 3 | Examiner (Viva-voce) | Shamsuddeen Bala Ilo | Framework Of Generic Skills Elements For Automotive Technology Program Of Federal Polytechnics In Nigeria | 2020 |
| 4 | Examiner (Viva-voce) | Faizatul Ashikin Binti Ramli | Elemen Kolaborasi Bersama Industri Dari Perspektif Tenaga Pengajar Kolej Vokasional | 2019 |

Others Examiner

| NO | ROLE | STUDENTS NAME | TITLE | YEAR |
|----|--|---------------|---|------|
| 1 | Examiner (Research Study II Master Taught Course) | - | Peranan Teknologi Maklumat dalam Meningkatkan Kemahiran Pembelajaran Pelajar Berkeperluan Khas dalam Pendidikan dan Latihan Teknik dan Vokasional | 2024 |
| 2 | Examiner (Research Study II Master Taught Course) | - | Tahap Keusahawanan dalam Kalangan Pengusaha Industri Kuda Persendirian Di Semenanjung Malaysia | 2023 |

EXTERNAL EXAMINATION/ VIVA

| Summary | |
|------------------------|---|
| PhD. External Examiner | 1 |
| MSc. External Examiner | 3 |
| Others Examiner | 8 |

PhD External Examiner

| NO | ROLE | STUDENTS NAME | TITLE | YEAR |
|----|-------------------------|--|---|------|
| 1 | Examiner (Viva-voce) | Baity Anak Bujeng (Universiti Pendidikan Sultan Idris - UPSI) | Kesan Modul Multimedia Interaktif Membuat Pakaian Terhadap Pencapaian Kemahiran Prosedural Menjahit, Ketekalan Ingatan Dan Motivasi | 2019 |

Msc External Examiner

| NO | ROLE | STUDENTS NAME | TITLE | YEAR |
|----|-------------------------|--|---|------|
| 1 | Examiner (Viva-voce) | Nilidawati binti Buhari (Universiti Pendidikan Sultan Idris - UPSI) | Pembangunan E-Modul Projek Tahun Akhir (E-PTA) Untuk Program Seni Kuliner Di Kolej Vokasional Malaysia | 2024 |
| 2 | Examiner (Viva-voce) | Mohd Sazali bin Abdul Hamid (Universiti Pendidikan Sultan Idris - UPSI) | Hubungan Sikap Dan Penglibatan Tenaga Pengajar Dalam Amalan Keselamatan Dan Kesihatan Pekerjaan Di Kolej Vokasional | 2023 |
| 3 | Examiner (Viva-voce) | Rafidah binti Abu Nasir (Universiti Pendidikan Sultan Idris - UPSI) | Faktor Peramal Kelestarian Pemprosesan Makanan Dalam Kalangan Pelajar Kolej Komuniti Di Malaysia | 2021 |

Others Examiner

| NO | ROLE | STUDENTS NAME | TITLE | YEAR |
|----|--|--|---|------|
| 1 | Examiner (Instrument Validation for Master thesis) | Hamzal bin Shamsul Kahar (P107291) Universiti Kebangsaan Malaysia (UKM) | Penilaian Program Latihan Dalam Perkhidmatan Terhadap Kompetensi Kerja Nazir Sekolah | 2021 |
| 2 | Examiner (Instrument Validation for Institutional Research) | Dr. Nor Zanariah binti Talib Institut Aminudin Baki <i>National Institute of Educational Management and Leadership</i> | Model Penyelidikan Kepemimpinan dan Keberkesanan Program Latihan Peningkatan Kompetensi Pendidik Menggunakan Model CIPP | 2021 |
| 3 | Examiner | Cathrine Binti Masingan (DP1811027T) | Meneroka Amalan Integrasi Teknologi Guru Mata Pelajaran Reka | 2020 |

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|---|---|--|---|------|
| | (Penilai Tema Data Kualitatif) | Universiti Malaysia Sabah (UMS) | Bentuk Dan Teknologi (RBT) Di Sekolah Menengah | |
| 4 | Examiner (Rubric for Master Dissertation) | Nor Hartini binti Che Mohamad Zahid Fakulti Pendidikan Teknikal dan Vokasional Universiti Tun Hussein Onn Malaysia (UTHM) | Pembangunan Rurik Penilaian dalam Latihan Professional Guru PTV Terhadap Penjaminan Kualiti Pentaksiran Latihan Mengajar | 2019 |
| 5 | Examiner (Final Year Project Overview) | Nur Ariffah binti Ramli (1528640) Kuliyah of Information & Communication Technology International Islamic University Malaysia (IIUM) | EBM (Expressed Breast Milk) Finder Mobile Application | 2018 |
| 6 | Examiner (Final Year Project Overview) | Siti Nur Amirah Aminah binti Zulkefley (1525638) Kuliyah of Information & Communication Technology International Islamic University Malaysia (IIUM) | EBM (Expressed Breast Milk) Finder Mobile Application | 2018 |
| 7 | Examiner (Module for Master Dissertation) | Nor Farahin binti Jasmi (M20151000982) Universiti Pendidikan Sultan Idris (UPSI) | Pembangunan Modul Pengajaran Teknologi Hijau bagi Mata Pelajaran Reka Bentuk dan Teknologi (RBT) untuk Topik Sains Rumah Tangga (SRT) di Sekolah Rendah | 2018 |
| 8 | Examiner (Instrument Validation for PhD thesis) | Muhammad Aiman bin Arifin (GS45297) Universiti Putra Malaysia (UPM) | Development and Validation of an Instrument to Measure Competencies among Vocational College Teachers in Malaysia using Rasch Measurement Model | 2018 |

PUBLICATIONS

| Summary | |
|-------------------------------------|----|
| ISI Article/Journal | 19 |
| Scopus Article/Journal | 23 |
| ERA Article/Journal | 3 |
| MyCite Article/Journal | 4 |
| Non-Indexed Article/Journal | 21 |
| Indexed Conference Proceedings | 3 |
| Non- Indexed Conference Proceedings | 41 |
| Book Chapters | 4 |
| Original Book | 0 |
| Classified/Technical /Expert Report | 0 |
| Policy Paper | 0 |
| Karya Kreatif | 1 |
| Module/ Manual | 2 |

| N O | ARTICLE TITLE | JOURNAL TITLE | ISSN | Vol. | Issues | Page | Publication Year | IF | Type of Publication | Category of Publication | Quartile Ranking |
|---------------------|---|---|-----------|------|--------|---------------|---------------------|-------|------------------------|----------------------------|---------------------|
| ISI Article/Journal | | | | | | | | | | | |
| 1 | Model Pengukuran Rasch Untuk Kesahan Dan Kebolehppercayaan Instrumen Kompetensi Kemahiran Berkaitan Makanan Dalam Menangani Neophobia Makanan Untuk Guru Prasekolah Nurul Ain Saipudin, Nornazira Suhairom & Nur Husna Abd Wahid | Akademika | 0126-5008 | 93 | 3 | 125-138 | 2023 | 0.6 | WOS | Journal | Q3 |
| 2 | Managerial Entrepreneurial Competencies Framework For Technical College Programs: Concept And Relevance Abu Bakar Ibrahim Muhammad, Yusri Kamin, Nur Husna Abd Wahid, Kamalularifin Subari, Nornazira Suhairom , Muhammad Sukri Saud, & Suyitno | Journal of Technical Education and Training | 2023-1030 | 15 | 3 | 35-45 | 2023 | - | WOS | Journal | Q3 |
| 3 | Relationship Between Self-Concept, Emotional Intelligence and Problem-Solving Skills on Secondary School Students' Attitude Towards Solving Algebraic Problems Abdul Halim Abdullah, Elizabeth Julius, Nornazira Suhairom , Marlina Ali, Corrienna Abdul Talib, Zakiah Mohamad Ashari, Umar Haiyat Abdul Kohar and Sharifah Nurarfah S.Abd Rahman | Sustainability | 2071-1050 | 14 | 21 | 1-22 | 2022 | 3.889 | WOS | Journal | Q2 |
| 4 | Determining Elements in Mobile Learning Implementation Among Instructors in Vocational Colleges: A Fuzzy Delphi Method Siti Azwanee Abdullah, Muhammad Sukri Saud, Mohd Hizwan Mohd Hisham, Nur Husna Abd Wahid, Mahyuddin Arsat, Nornazira Suhairom , Muhamad Afzamiman Aripin. | IEEE Access | 2169-3536 | 9 | SI | 150839-150845 | 2021 | 4.098 | WOS | Journal | Q1 |

| | | | | | | | | | | | |
|---|--|---|-----------|-----------|----|-----------------|------|-------|-----|---------|----|
| 5 | Challenges in Emergency Remote Teaching Among Malaysian Public Elementary School Teachers Yong Keow Lee, Norasykin Mohd Zaid, Nur Husna Abd. Wahid, Zakiah Mohamad Ashari, Nornazira Suhairom , Mohd Nihra Haruzuan Mohamad Said | International Journal of Emerging Technologies In Learning (IJET) | 1863-0383 | 16 | 24 | 1-17 | 2021 | - | WOS | Journal | - |
| 6 | The Implementation of The Internship as A Coursework in Teaching and Learning Vocational Education Nor Fadila Amin, Adibah Abdul Latif, Mahyuddin Arsat, Nornazira Suhairom , Nurul Farhana Jumaat, Mohd Erfy Ismail | Journal of Technical Education and Training | 22298932 | 12 | 1 | 56-65 | 2020 | - | WOS | Journal | - |
| 7 | Vocational College's Students Preferences on Practical Teaching Methods for Electronic Subject. Nasir, A. N. M., Ahmad, A., Udin, A., Abd Wahid, N. H., & Suhairom, N. | Journal of Technical Education and Training | 22298932 | 12 | 3 | 180-188 | 2020 | - | WOS | Journal | - |
| 8 | Assimilating Green Skills In Building Construction Programme: Crucial To Realizing Environmental Sustainability Samaila Hamza, Aede Hatib Musta'amal@Jamal, Yusri Kamin, Waleed Mugahedal-Rahmi, Azlina Kosnin, Muhammad Sukri Saud, Nornazira Suhairom , Noraffandy Yahya & Mohd Safarin Nordin | IEEE Access | 2169-3536 | 7 | 0 | 125214 - 125224 | 2019 | - | WOS | Journal | - |
| 9 | Quality Culinary Workforce Competencies for Sustainable Career Development Among Culinary Professionals Nornazira Suhairom , Aede Hatib Musta'amal, Nor Fadila Mohd Amin, Yusri Kamin, Nur Husna Abd Wahid | International Journal of Hospitality Management | 02784319 | 81 | 0 | 205-220 | 2019 | 4.465 | WOS | Journal | Q1 |

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|----|---|--|--------------|----|----|-----------|------|---|-----|---------|----|
| 10 | Impact Of Service Learning from The Perspectives of UTM Undergraduate and Postgraduate Students Mohamad Syafiq Salleh, Mahani Mokhtar, Nornazira Suhairom & Abdul Halim Abdullah | Advanced Science Letter | 193666 12 | 24 | 1 | 12-14 | 2018 | - | WOS | Journal | Q1 |
| 11 | Readiness In Implementing Teacher Training Program Based On Industrial Revolution 4.0: Evidence From Malaysian Public Universities Muhammad Sukri Saud, Azlina Mohd Kosnin, Yusri Kamin, Abdul Halim Abdullah, Nornazira Suhairom , Najua Syuhada Binti Ahmad Alhassora | Journal of Engineering Science and Technology | 182346 90 | 13 | SI | 42-48 | 2018 | - | WOS | Journal | - |
| 12 | The pattern of physics problem solving between more successful and less successful from metacognitive perspective Ali, M., Surif, J., Abdullah, A. H., Ibrahim, N. H., Talib, C. A., Shukor, N. A., ... & Suhairom, N. | Advanced Science Letters | 1936 7317 | 24 | 11 | 8476-8479 | 2018 | - | WOS | Journal | - |
| 13 | Factors In Non-Technical Skills Development Among Engineering Students: An Employers' Perspective Muhammad Khair Noordin, Yusri Kamin, Nornazira Suhairom & Ahmad Nabil Md Nasir | Turkish Online Journal of Design Art and Communication | 2146 5193 | 10 | - | 918-926 | 2018 | - | WOS | Journal | - |
| 14 | The influence of parents' ethnicity on agricultural student's career choice. Wahid, N. H. A., Suhairom, N. , Zulkifli, R., & Nasir, A. N. M. | Advanced Science Letters | 1936 7317 | 24 | 4 | 2769-2772 | 2018 | - | WOS | Journal | - |

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|----|---|---|-----------|-----|---|-----------|------|---|-----|---------|---|
| 15 | A Review Of Generic Skills For Employability Of Autistic Individuals Mohamad Razali, N. A., Jambari, H., Suhairom, N. , Osman, S., Ahmad, J., & Pairan, M. R. | Turkish Online Journal of Design, Art & Communication | 2146-5193 | 8 | - | 840-846 | 2018 | - | WOS | Journal | - |
| 16 | Measuring Changing of Problem-Solving Ability Using Rasch Measurement Model. Nor Fadila Amin, Adibah Abdul Latif, Mahyuddin Arsat, and Nornazira Suhairom | Advanced Science Letters | 1936 7317 | 23 | 1 | 117-120 | 2017 | - | WOS | Journal | - |
| 17 | A Qualitative Study of School-to-Work Transition Experience of New Culinary Graduates Towards a Sustainable Growth in the Profession. Suhairom, N. , Musta'amal, A. H., Ismail, S., Wahid, N. H. A., Hamid, M. Z. A., Ali, D. F., & Jambari, H. | Advanced Science Letters | 1936 7317 | 23 | 8 | 7407-7411 | 2017 | - | WOS | Journal | - |
| 18 | Rasch Analysis on Instrument Measuring the Process of Forming Collaboration Between Vocational College and Industry: A Pilot Study. Karim, N. A., Udin, A., Rameli, M. R. M., & Suhairom, N. | Advanced Science Letters | 1936 7317 | 24 | 1 | 38-40 | 2017 | - | WOS | Journal | - |
| 19 | The Development Of Competency Model And Instrument For Competency Measurement: The Research Methods Suhairom, N. , Musta'amal, A. H., Amin, N. F. M., & Johari, N. K. A. | Procedia - Social And Behavioral Sciences | 1877 0428 | 152 | - | 1300-1308 | 2014 | - | WOS | Journal | - |

| NO | ARTICLE TITLE | JOURNAL TITLE | ISSN | Vol. | Issues | Page | Publication year | IF | Type of Publication | Category of Publication | Quartile Ranking |
|----|---|--|-----------|------|--------|-------------|------------------|----|---------------------|-------------------------|------------------|
| 1 | The Effects Of L.Casei Strain Shiota Supplementation On Faecal Profiles And Body Weight Gain Of Overweight And Obese Malay Children Nurul Ain Saipudin, Nornazira Suhairom , Shafinaz-Amin Nordin, Nur Husna Abd Wahid & Barakatun Nisak Mohd Yusof | Malaysian Journal of Public Health Medicine | 1675-0306 | 22 | 3 | 283-295 | 2022 | - | SCOPUS | Journal | - |
| 2 | Family Food Choices Motive Among Malaysian Preschool Children's Parents Nurul Ain Saipudin, Nornazira Suhairom & Nur Husna Abd Wahid | Malaysian Journal of Public Health Medicine | 1675-0306 | 22 | 3 | 272-282 | 2022 | - | SCOPUS | Journal | - |
| 3 | Vocational Colleges Students Preferences On Practical Teaching Methods For Electronic Subject Ahmad Nabil Md Nasir, Adnan Ahmad, Amirmudin Udin, Nornazira Suhairom & Nur Husna Abd Wahid | Journal of Technical Education and Training (JTET) | 2229 8932 | 12 | 3 | 180-188 | 2020 | - | SCOPUS | Journal | - |
| 4 | Vocational Education For Autism Spectrum Disorder Students Towards The Market Employment Nurul Amalin Mohamad Razali, Hanifah Jambari & Nornazira Suhairom | International Journal of Psychosocial Rehabilitation | 1475 7192 | 24 | 2 | 2322 - 2327 | 2020 | - | SCOPUS | Journal | - |
| 5 | TVET Teacher Professional Competency Framework In Industry 4.0 Era Dayangku Suraya Awang Jafar, Muhammad Sukri Saud, Mohd Zolkifli Abd Hamid, Nornazira Suhairom , Mohd Hizwan Mohd Hisham, Yasmin Hanafi Zaid | Universal Journal Of Educational Research | 2332 3213 | 8 | 5 | 1969-1979 | 2020 | - | SCOPUS | Journal | - |
| 6 | Generic Green Skills In Teaching And Learning: Meaning And Implementation Mohd Zolkifli Abdul Hamid, Mohd Safarin Nordin, Nornazira Suhairom , Yusri Kamin, Zainuddin Hassan & Noor Azean Atan | Universal Journal of Educational Research (UJER) | 2332 3205 | 7 | 12A | 121-126 | 2019 | - | SCOPUS | Journal | - |

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|----|---|--|--------------|-----|----|---------------|------|---|--------|---------|---|
| 7 | <p>Knowledge And Misconceptions Regarding Hand Washing As Perceived By The Food Handlers In School Foodservice Operations</p> <p>Nornazira Suhairom, Mohd Zolkifli Abd Hamid, Ahmad Nabil Md Nasir, Dayana Farzeeha Ali & Muhammad Khair Nordin</p> | Indian Journal Of Public Health Research & Development | 097602 45 | 10 | 4 | 1347- 1353 | 2019 | - | SCOPUS | Journal | - |
| 8 | <p>Formal Skills Certificate And Teaching Experience In Developing Technical Knowledge Competencies For Electronic Lecturers In Vocational College, Malaysia</p> <p>Ahmad Nabil Md Nasir, Adnan Ahmad, Amirmudin Udin, Nornazira Suhairom, Hanifah Jambari</p> | International Journal Of Pure And Applied Mathematics | 131433 95 | 118 | 24 | 1-10 | 2018 | - | SCOPUS | Journal | - |
| 9 | <p>Consciousness Of Engineering Lecturers In Polytechnics Malaysia For Developing Educational Trainer Research Centre</p> <p>Hanifah Jambari, Ishak Taman, Nur Husna Abd Wahid, Jamilah Ahmad, Sharifah Osman, Ahmad Nabil Nasir & Nornazira Suhairom</p> | Journal Of Advanced Research and Dynamical and Control Systems | 1943 032X | 10 | 9 | 1330- 1336 | 2018 | - | SCOPUS | Journal | - |
| 10 | <p>An Analysis Of The Relationship Between Emotional Intelligence And Algebraic Problem Solving Ability Of Secondary School Students In Sokoto State, Nigeria</p> <p>Elizabeth Julius, Abdul Halim Abdullah, Nornazira Suhairom</p> | International Journal Of Engineering & Technology | 2227 524X | 7 | 3 | 1899- 1903 | 2018 | - | SCOPUS | Journal | - |
| 11 | <p>Using Digital Smart Board To Overcome Higher Order Thinking Skills Learning Difficulties In Data Handling Among Primary School Students</p> <p>Soh Hon Mun, Abdul Halim Abdullah, Mahani Mokhtar, Nornazira Suhairom</p> | International Journal of Interactive Mobile Technologies | 1865 7923 | 12 | 7 | 43-59 | 2018 | - | SCOPUS | Journal | - |

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|----|--|--|--------------|----|-----|---------|------|---|--------|---------|---|
| 12 | Industry-Specific Knowledge That Vocational Teachers Should Know And Be Able To Do To Prepare A Job-Ready Workforce Rafeizah Zulkifli, Nur Husna Abd Wahid & Nornazira Suhairom | Journal Of Engineering Science and Technology (JESTEC) | 1823 4690 | 13 | SI | 14-22 | 2018 | - | SCOPUS | Journal | - |
| 13 | Teachers for Diverse Students: Malaysian TVET Teachers Teaching Preparedness Nur Husna Abd Wahid, Nornazira Suhairom , Rafeizah Zulkifli, Hanifah Jambari & Dayana Farzeeha Ali | International Journal of Pure and Applied Mathematics | 1314 3395 | 24 | 118 | 1-11 | 2018 | - | SCOPUS | Journal | - |
| 14 | A Review On Augmented Reality Application In Engineering Drawing Classrooms Ali, D. F., Omar, M., Mokhtar, M., Suhairom, N. , Abdullah, A. H., & Halim, N. D. A. | Man In India | 0025 1569 | 97 | 19 | 195-204 | 2018 | - | SCOPUS | Journal | - |
| 15 | Needs Assessment For Scarletcare: A Framework Of Social Capital Development For Effective Breastfeeding Peer Support Networking Program Nornazira Suhairom , Mahani Mokhtar, Noor Dayana Abd Halim, Dayana Farzeeha Ali, Marlina Ali | Man In India | 0025 1569 | 97 | 19 | 75-89 | 2017 | - | SCOPUS | Journal | - |
| 16 | The Effects Of Cooperative Learning Activities In Blossoms Lesson Towards Students' Achievement In Learning Chemistry Abd Halim, N. D., Bakar, E. E. A., Mokhtar, M., Abdullah, A. H., Surif, J., Ali, D. F., Suhairom, N. , & Jumaat, N. F. | Man In India | 0025 1569 | 97 | 19 | 323-329 | 2017 | - | SCOPUS | Journal | - |

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|----|--|--------------------------|--------------|----|----|-----------|------|---|--------|---------|---|
| 17 | Enhancing Students' Mental Rotation Skills In Engineering Drawing By Using Virtual Learning Environment Ali, D. F., Omar, M., Mokhtar, M., Ali, M., Suhairom, N. , Abd Halim, N. D., & Abdullah, Z. | Man In India | 0025 1569 | 97 | 17 | 161-170 | 2017 | - | SCOPUS | Journal | - |
| 18 | A Qualitative Study Of School-To-Work Transition Experience Of New Culinary Graduates Towards A Sustainable Growth In The Profession Suhairom, N. , Musta'amal, A. H., Ismail, S., Wahid, N. H. A., Hamid, M. Z. A., Ali, D. F., & Jambari, H. | Advanced Science Letters | 1936 7317 | 23 | 8 | 7407-7411 | 2017 | - | SCOPUS | Journal | - |
| 19 | Effects Of Technology Implementation on Students' Metacognition Nurbiha A Shukor, Zaleha Abdullah, Nornazira Suhairom , Johari Surif & Dayana Farzeeha Ali | Man In India | 0025 1569 | 97 | 17 | 95-103 | 2017 | - | SCOPUS | Journal | - |
| 20 | Understanding Of Stem Education Among Chemistry Teachers In District Of Melaka Tengah Nurul Farhana Jumaat, Nor Hasniza Ibrahim, Johari Surif, Nornazira Suhairom & Abdul Halim Abdullah | Man In India | 0025 1569 | 97 | 12 | 101-108 | 2017 | - | SCOPUS | Journal | - |
| 21 | A Framework Of Culinary-Specific Competencies For Sustainable Professional Development In Gastronomic Tourism Suhairom, N. , Musta'amal, A. H., Amin, N. F. M., Ali, D. F., & Techanamurthy, U. | Information (Japan) | 1343 4500 | 19 | 10 | 4683-4687 | 2016 | - | SCOPUS | Journal | - |

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|----|--|--|--------------|----|----|----------------|------|---|--------|---------|---|
| 22 | A Needs Assessment for the Development of A Competency Model for Culinary Professionals Nornazira Suhairom , Aede Hatib Musta'amal, Nor Fadila Mohd Amin, Nur Husna Abd Wahid & Mahani Mokhtar | Advanced Science Letters | 1936 7317 | 21 | 6 | 1662 - 1665 | 2015 | - | SCOPUS | Journal | - |
| 23 | The Needs for the Development Of Instrument For Measuring Culinary Competencies Among Malaysian Chefs Nornazira, S. , Aede, H. M. A., Fadila, M. A. | PERTANIKA Journal of Social Science and Humanities | 2231 8534 | 23 | SI | 159 – 172 | 2015 | - | SCOPUS | Journal | - |

ERA-Indexed Article/Journal

| NO | ARTICLE TITLE | JOURNAL TITLE | ISSN | Vol. | Issues | Page | Publication year | IF | Type of Publication | Category of Publication | Quartile Ranking |
|----|---|--|---------------|------|--------|---------------|------------------|----|---------------------|-------------------------|------------------|
| 1. | The Cutting-Edge Secretarial Office Technology Management Competency In Millennial Era Noraziah Mohd Bashari, Nornazira Suhairom , Salmalina Salleh & Sharifah Maryam Syed Azman | International Journal of Academic Research in Business and Social Sciences | 2222- 6990 | 13 | 5 | 2587- 2608 | 2023 | - | ERA | Journal | - |
| 2 | An Exploratory Study of Occupational Therapy' Assessment Competence: Competencies of Occupational Therapy Dealing with Autism Spectrum Disorder (ASD) Ruwinah Abd Karim, Nur Husna Abd Wahid & Nornazira Suhairom | International Journal of Academic Research in Business and Social Sciences | 2222 6990 | 13 | 12 | 1516- 1522 | 2023 | - | ERA | Journal | - |
| 3 | Parents' Perceived Challenges and Best Practices in Encountering Food Neophobia Among Preschool Children Nurul Ain Saipudin, Nornazira Suhairom & Nur Husna Abd Wahid | Malaysian Journal of Pediatrics and Child Health | 1511 4511 | 28 | 2 | 38-48 | 2022 | - | ERA | Journal | - |

| MyCite-Indexed Article/Journal | | | | | | | | | | | |
|--------------------------------|---|---|-----------|------|--------|---------|------------------|----|---------------------|-------------------------|------------------|
| NO | ARTICLE TITLE | JOURNAL TITLE | ISSN | Vol. | Issues | Page | Publication year | IF | Type of Publication | Category of Publication | Quartile Ranking |
| 1 | A Comparative Study On Faecal Short-Chain Fatty Acids Concentration In Lean, Overweight And Obese School Children Nurul Ain Saipudin, Nornazira Suhairom & Nur Husna Abd Wahid | The Asian Journal Of Medicine And Biomedicine | 2600-8173 | 6 | 1 | 77-83 | 2023 | - | MyJurnal | Journal | - |
| 2 | Mini-Review: Issues Of Application Utilisation In Teaching And Learning Mathematics In The Malaysian Education System Nurul Ain Saipudin, Nornazira Suhairom & Abdul Halim Abdullah | Sains Humanika | 2289-6996 | 15 | 1 | 47-56 | 2023 | - | MyJurnal | Journal | - |
| 3 | Sustainable Practices in Pattern-Making at Local Fashion Institutions: A Qualitative Study Sharifah Maryam Syed Azman, Mahyuddin Arsat, Nor Fadila Mohd Amin, Nornazira Suhairom , Nur Husna Abdul Wahid, Noorzana Khamis, Chuzairy Hanri, Adibah Abdul Latif | KnE Social Sciences | 2518-668x | - | - | 719-729 | 2022 | - | EBSCO | Journal | - |
| 4 | What Else Matters? Competency Of Malaysian Educators In Technical And Vocational Education: A Scoping Review Saipudin, N. A., & Suhairom, N. | Online Journal for TVET Practitioners | - | 6 | 1 | 25-31 | 2021 | - | MyJurnal | Journal | - |
| Non-Indexed Article/Journal | | | | | | | | | | | |
| NO | ARTICLE TITLE | JOURNAL TITLE | ISSN | Vol. | Issues | Page | Publication year | IF | Type of Publication | Category of Publication | Quartile Ranking |

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|---|---|--|-----------|----|---|---------|------|---|-------|---------|---|
| 1 | A Comparative Study On Faecal Short-Chain Fatty Acids Concentration In Lean, Overweight And Obese School Children Saipudin, N. A., Suhairom, N. , & Abd Wahid, N. H. | The Asian Journal of Medicine and Biomedicine | 2600-8173 | 6 | 1 | 77-83 | 2023 | - | - | Journal | - |
| 2 | Integration Of Social Capital Through Technology Use For Best Practices Of Breastfeeding Peer Support Networking In Malaysia Nornazira Suhairom , Nurul Ain Saipudin, Nurbiha A Shukor, Azlina Mohd Kosnin, Zakiah Mohamad Ashari & Nurzalinda Zalbahar | Journal Of Social Science And Humanities | 2600 9056 | 5 | 3 | 8-13 | 2022 | - | - | Journal | - |
| 3 | PENERAPAN PAK-21 DALAM PENGAJARAN DAN PEMBELAJARAN DALAM TALIAN SEMASA COVID-19 Rosneyna Zainal Abidin & Nornazira Suhairom | Jurnal Persatuan Pendidikan Teknik Dan Vokasional Malaysia | 1985 6652 | 11 | 0 | 34-47 | 2022 | - | - | Journal | - |
| 4 | Sustainable Practices in Pattern-Making at Local Fashion Institutions: A Qualitative Study Sharifah Maryam Syed Azman, Mahyuddin Arsat, Nor Fadila Mohd Amin, Nornazira Suhairom , Nur Husna Abdul Wahid, Noorzana Khamis, Chuzairy Hanri, Adibah Abdul Latif | KnE Social Sciences | 2518-668x | - | - | 719-729 | 2022 | - | EBSCO | Journal | - |
| 5 | Development Of Mechyar Apps For Learning Mechanical Design Suhairom, N. , Abd Wahid, N. H., Salleh, S., Idris, M. H., & Yasak, Z. | Journal Of Technical And Social Studies (Juteks) E Journal | - | 20 | 2 | 58-76 | 2021 | - | - | Journal | - |
| 6 | Pembelajaran Dewasa Di Tempat Kerja: Satu Sorotan Literatur Nor Mohamad Zulkifli, Nornazira Suhairom & Nur Husna Abd Wahid | Jurnal Persatuan Pendidikan Teknik Dan Vokasional Malaysia | 1985 6652 | 10 | - | 87-93 | 2021 | - | - | Journal | - |

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| 7 | Green Practices Among Employees For Environmental Sustainability Of The Vehicle Service Industry Suhairom, N. , Said, N. A., & Abd Hamid, M. Z. | United International Journal For Research & Technology | 2582 6832 | 2 | 2 | 26-32 | 2020 | - | - | Journal | - |
| 8 | Kepelbagaian Persepsi Majikan Terhadap Sumber Tenaga Orang Kelainan Upaya: Satu Meta Analisis Mohd Zolkifli Abd Hamid, Ahmad Nabil Md Nasir, Nornazira Suhairom , Muhamad Afzamiman Arifin & Hanifah Jambari | Jurnal Persatuan Pendidikan Teknik Dan Vokasional Malaysia | 1985 6652 | 9 | 0 | 51-62 | 2020 | - | - | Journal | - |
| 9 | Pelaksanaan Elemen 4c (Creativity, Collaborative, Communication & Critical Thinking) Dalam Kalangan Guru Pendidikan Stem Berdasarkan Model Ptpk (Pengetahuan Teknologi Pedagogi Kandungan) Nur Shahirah Sini Mohd & Nornazira Suhairom | Jurnal Persatuan Pendidikan Teknik Dan Vokasional Malaysia | 1985 6652 | 8 | 8 | 66-80 | 2019 | - | - | Journal | - |
| 10 | Industrial Collaboration In Vocational Colleges: A Preliminary Study Karim, N. A., Udin, A. & Suhairom, N. | Journal Of Multidisciplinary Approaches In Science (JMAS) | - | 6 | 1 | 8-29 | 2019 | - | - | Journal | Journal |
| 11 | Factors That Influence The Effectiveness Of Teaching And Learning On Electronic Subjects In Vocational College Nasir, A. N. M., Ahmad, A., Ahmad, M. F., Wahid, N. H. A., & Suhairom, N. | TVET Towards Industrial Revolution 4.0. Routledge. | - | - | - | 145-149 | 2019 | - | - | Journal | Journal |
| 12 | Integrating Innovation In Pattern Making Teaching And Learning For Higher Education In Fashion Design Azman, S. M. S., Arsat, M., & Suhairom, N. | Innovative Teaching And Learning Journal | 2600 8572 | 3 | 1 | 70-77 | 2019 | - | - | Journal | - |

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|----|---|---|-------------------|-----|----|-----------|------|---|----------|---------|---|
| 13 | Four Key Dimensions To Characterise Sustainability Courses In Higher Education Arsat, M., Amin, N. F., Latif, A. A., Kamin, Y., Suhairom, N. , Abd Wahid, N. H., ... & Al Bahij, A. | Proceedings Of Educational Initiatives Research Colloquium 2019 | 9789671796800 | 0 | 0 | 49-54 | 2019 | - | - | Journal | - |
| 14 | Teaching Of Entrepreneurship Skills As The Means To Sustainability Kayode, S. M., Jabor, M. K., Suhairom, N. , Abd Wahid, N. H., & Ashari, Z. M. | Technical And Vocational Education And Training International Conference 2018 | 978-0-367-24273-2 | 0 | 0 | 97-103 | 2019 | - | - | Journal | - |
| 15 | Implementation Of The 21st Century Learning Approach Among Technical And Vocational Education Trainee Teachers Zulkifli, R. M., Hussain, M. M., Abd Wahid, N. H., Suhairom, N. , & Rus, R. C. | Technical And Vocational Education And Training International Conference 2018 | 978-0-367-24273-2 | 0 | 0 | 59-64 | 2019 | - | - | Journal | - |
| 16 | Attitude Of Students Towards Solving Problems In Algebra: A Review Of Nigeria Secondary Schools Elizabeth Julius, Abdul Halim Abdullah & Nornazira Suhairom | Journal Of Research & Method In Education (IOSR-JRME) | 23207388 | 8 | 1 | 26-31 | 2018 | - | - | Journal | - |
| 17 | Teachers For Diverse Students: Malaysian Tvet Teachers Teaching Preparedness Abd Wahid, N. H., Suhairom, N. , Zulkifli, R. M., Jambari, H., & Ali, D. F. | International Journal Of Pure And Applied Mathematics | 13118080 | 118 | 24 | 1-11 | 2018 | - | - | Journal | - |
| 18 | Environmentally Sustainable Apparel: Recycle, Repairing and Reuse Apparel Arasinah Khamis, Rodia Syamwil, Farah Najwa Ahmad Puad, Rahimah Jamaludin, Nornazira Suhairom | The International Journal of Social Sciences And Humanities Invention | 23492031 | 5 | 1 | 4249-4257 | 2018 | - | Crossref | Journal | - |

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| 19 | Relationship Between Self-Concept And Attitude Towards Solving Algebraic Problems Among Secondary Schools Students In Sokoto State, Nigeria Elizabeth Julius, Abdul Halim Abdullah & Nornazira Suhairom | British Journal Of Education (BJE) | 205463 51 | 6 | 11 | 1-9 | 2018 | - | - | Journal | - |
| 20 | Quality Indicators in The Field of Culinary Professions in Malaysia - A Method of Developing Competency Profiling Through Self-Assessment Nornazira Suhairom , Aede Hatib Must'amal, Nor Fadila Mohd Amin, Dayana Farzeeha Ali & Muhammad Khair Noordin | The Online Journal for Technical and Vocational Education and Training in Asia TVET@Asia | 2196 838X | - | 7 | 1-22 | 2016 | - | RAVTE | Journal | - |
| 21 | The emergence of Culinary Tourism in Malaysia Tourism and Hospitality Industry: The role of Chefs. Suhairom, N. , Must'amal, A. H., Mohd Amin, N. F., & Johari, N. K. A. | Humanities and Social Sciences Review | 2165- 625 | 4 | 1 | 191-196 | 2015 | - | Crossref | Journal | - |

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| | a. INDEXED PROCEEDINGS/CONFERENCE b. NON- INDEXED PROCEEDINGS/CONFERENCE c. SEMINARS/WORKSHOPS d. THESIS e. ORIGINAL BOOK f. EDITED BOOK g. BOOK CHAPTER | | | |

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| | <p>h. CLASSIFIED/TECHNICAL/ i. EXPERT REPORT j. POLICY PAPER</p> | | | |
| 1 | Indexed Proceedings/Conference | <p>Innovation Of Mobile-Based Pedicab Application to Support National Tourism</p> <p>2021 7th International Conference on Electrical, Electronics and Information Engineering (ICEEIE 2021) (WOS)</p> | 2021 | <p>Wahyu Nur Hidayat, Dzulfikar Ahmad Naufal, Andrian, Rachmat Dewangga, Mustika Putra, Ginanjar Bagus Wijaya, Muhammad Faris Nafi'udin & Nornazira Suhairom</p> |
| 2 | Indexed Proceedings/Conference | <p>Resolving The Conundrum of Superior Performers in Organizations with the Utilization of Competency Profiling</p> <p>Erpa International Congresses on Education 2018 – SHS Web of Conference (WOS)</p> | 2019 | <p>Nornazira Suhairom, Nur Husna Abd Wahid, Ahmad Nabil Md Nasir & Rafeizah Zulkifli</p> |
| 3 | Indexed Proceedings/Conference | <p>The development of competency model and instrument for competency measurement: The research methods.</p> <p>Procedia-Social and Behavioral Sciences, 152, 1300-1308 (WOS)</p> | 2014 | <p>Suhairom, N., Musta'amal, A. H., Amin, N. F. M., & Johari, N. K. A.</p> |
| 4 | Non -Indexed Proceedings/Conference | <p>Sustainable Innovation Practices Of 5e`S In Teaching And Learning For Pattern Making Skills Of Local Fashion Institutions: A Qualitative Study</p> <p>International Conference In Action Research And Innovation In Educational Pedagogy 2023</p> | 2023 | <p>Sharifah Maryam Syed Azman, Mahyuddin Arsat & Nornazira Suhairom</p> |
| 5 | Non -Indexed Proceedings/Conference | <p>Competencies For Vocational Teachers Of Learners With Special Educational Needs: Meta-Analysis</p> <p>5th International Conference On Special Education</p> | 2023 | <p>Mohd Farizan Bin Mohd Saad@Zakaria, Chia Jong Huey, Nornazira Suhairom, Muhammad Suri Saud & Salmalina Salleh</p> |
| 6 | Non -Indexed Proceedings/Conference | <p>Food Insecurity Empathy among University Students via a Service-Learning Project: The Free-Meal: Among Us Project</p> <p>Joint Conference 2023: 2nd National Conference On Sulam and 8th Inspirational Scholar Symposium</p> | 2023 | <p>Nornazira Suhairom, Nor Farahwahidah Abdul Rahman, Salmalina Salleh, Mahyudin Arsat, Intan Zaurah Mat Darus & Erna Rabiha Othman</p> |
| 7 | Non -Indexed Proceedings/Conference | <p>Transformative Learning Process in The Service-Learning Approach: Technical and Vocational Education Students' Perspectives</p> <p>Seminar Kebangsaan Majlis Dekan Pendidikan Universiti Awam Malaysia 2023</p> | 2023 | <p>Nornazira Suhairom & Nurul Shafika Huda Zulaimi</p> |

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| 8 | Non -Indexed Proceedings/Conference | Sustainable Innovation In Teaching And Learning Of Pattern Making Skill Proceedings Of Reimagining Resilient Sustainability: An Integrated Effort In Research, Practices & Education 2022 | 2022 | Sharifah Maryam Syed Azman, Mahyuddin Arsat & Nornazira Suhairom |
| 9 | Non -Indexed Proceedings/Conference | Perceived Barriers In Virtual Teaching Among Polytechnic Lecturers In Engineering Science Subject Naditec'22 National Digital Technology And Education Conference 2022 | 2022 | Noorul Amilin Saipudin, Nurul Ain Saipudin & Nornazira Suhairom |
| 10 | Non -Indexed Proceedings/Conference | Inhibiting Factors To Successful Virtual Teaching And Learning In Engineering Science Topic From The Perspectives Of Polytechnic Lecturers E-Proceedings Technology, Science, Social Sciences And Humanities International Conference TESSHI 2022 | 2022 | Noorul Amilin Saipudin, Nurul Ain Saipudin & Nornazira Suhairom |
| 11 | Non -Indexed Proceedings/Conference | STEPUP2DPLATE: A Recipe For Collaborative Learning And Improved Visualization Among Students With Intellectual Disabilities (ID) In A Skill-Based Food Course Nali 2022 Exhibition & Competition Proceeding | 2022 | Nornazira Suhairom , Mardhiah Zainal & Nur Nazifa Akmal Ahmad Imran |
| 12 | Non -Indexed Proceedings/Conference | Integration Of Social Capital Through Technology Use For Best Practices Of Breastfeeding Peer Support Networking In Malaysia 2021 IEEE International Conference On Technology And Entrepreneurship (ICTE) | 2021 | Nornazira Suhairom , Nurul Ain Saipudin, Nurbihah A Shukor, Azlina Mohd Kosnin, Zakiah Mohamad Ashari, Nurzalinda Zalbahar & Moh Fauzi |
| 13 | Non -Indexed Proceedings/Conference | The Development Of T.A.P.A.U Self-Learning Package As A Method Of Instruction To Enhance Students' Capabilities In Service-Learning Implementation The 5th International Innovation, Design And Articulation 2021 | 2021 | Nornazira Suhairom , Mohd Zolkifli Mohd Hamid, Erna Rabiha Othman & Hasnah Md Amin |
| 14 | Non -Indexed Proceedings/Conference | Workplace Preparedness in Automotive Engineering Industries: A Comparative Analysis of Tafe Institutes and Community Proceedings of Educational Initiatives Research Colloquium 2019 | 2019 | Yusri Kamin, Nur Husna Abd Wahid, Muhammad Sukri Saud, Mahyuddin Arsat, Nur Husna Abd Wahid, Nornazira Suhairom & Ahmad Susanto |
| 15 | Non -Indexed Proceedings/Conference | Persepsi Terhadap Impak Penyertaan Pelajar Dalam Aktiviti Kesukarelawanan Melalui Pembelajaran Servis Di Universiti Proceedings Of Educational Initiatives Research Colloquium 2019 | 2019 | Nurul Shafika Huda Zulaimi, Nornazira Suhairom , Hanifah Jambari |

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| 16 | Non -Indexed Proceedings/Conference | Perceptions On Green Practices Among Employees In The Vehicle Service Industry ICIET 2019 International Conference On Innovative Education & Technology | 2019 | Nur Azura Said , Nornazira Suhairom , Mohd Zolkifli Abd Hamid, Mahyuddin Arsat |
| 17 | Non -Indexed Proceedings/Conference | A Literature Review Of Competency Model Development Approach ICIET 2019 International Conference On Innovative Education & Technology | 2019 | Noraziah Mohd Bashari & Nornazira Suhairom |
| 18 | Non -Indexed Proceedings/Conference | Implementation Of 4C Elements (Creativity, Collaborative, Communication And Critical Thinking) Among Teachers Based On TPACK Model ICIET 2019 International Conference On Innovative Education & Technology | 2019 | Nur Shahirah Sini Mohd, Nornazira Suhairom , Nur Husna Abd Wahid & Yusri Kamin |
| 19 | Non -Indexed Proceedings/Conference | Four Key Dimensions to Characterize Sustainability Courses in Higher Education Proceedings Of Educational Initiatives Research Colloquium 2019 | 2019 | M. Arsat, N. F. Amin, A. Abdul Latif, Y. Kamin, N. Suhairom and N. H. Abd Wahid, R. Arsat, Z.A. Arsat, and Azmi Al Bahij. |
| 20 | Non -Indexed Proceedings/Conference | Teach Agriculture Malaysia: Bridging Difference with Shared Content Educational Initiative Research Colloquium 2019 | 2019 | Nur Husna Abd Wahid Melanie Miller Foster, Daniel Foster, Brad Kinsinger, Yusri Kamin, Nornazira Suhairom & Mahyuddin Arsat |
| 21 | Non -Indexed Proceedings/Conference | A Scoping Review On The Current Breastfeeding Research Landscape In Malaysia: Oscillating Interests Towards Breastfeeding? Proceeding Of The 1st TVET Chapter 2019 | 2019 | Nurul Ain Saipudin & Nornazira Suhairom |
| 22 | Non -Indexed Proceedings/Conference | Cross-Cultural Competency Among Students Of Malaysian Public Higher Learning Institutions: An Industrial Training Experience The 4th Conference On Innovative Education & Technology | 2019 | Nur Husna Abd Wahid, Nornazira Suhairom & Yusri Kamin |
| 23 | Non -Indexed Proceedings/Conference | Teach Agriculture Malaysia: Bridging Difference With Shared Content Educational Initiative Research Colloquium | 2019 | Nur Husna Abd Wahid, Nornazira Suhairom , Mahyuddin Arsat & Yusri Kamin |

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| 24 | Non -Indexed Proceedings/Conference | The Interconnectedness Of The Concepts: Sustainability, Sustainable Development And Green Skills In The Paradigm Of Building Technology Education The 4th International Conference On Innovative Education Technology | 2019 | Yusri Kamin, Nur Husna Abd Wahid, Nornazira Suhairom & Aede Hatib Musta'amal |
| 25 | Non -Indexed Proceedings/Conference | Persepsi Terhadap Impak Penyertaan Pelajar Dalam Aktiviti Kesukarelawanan Melalui Pembelajaran Servis Di Universiti Proceedings of Educational Initiatives Research Colloquium 2019 | 2019 | Nurul Shafika Huda Zulaimi, Nornazira Suhairom , Mahani Mokhtar, Yusri Kamin, Nur Husna Abd Wahid, and Mahyuddin Arsat |
| 26 | Non -Indexed Proceedings/Conference | Perceptions on Green Practices Among Employees in The Vehicle Service Industry, ICIET 2019 International Conference on Innovative Education and Technology | 2019 | Nur Azura Said, Nornazira Suhairom , Mohd Zolkifli Abd Hamid, and Mahyuddin Arsat |
| 27 | Non -Indexed Proceedings/Conference | A Review On Planning And Implementation Of Teaching And Learning Of Vocational Education (Ve) To Autism Students In Malaysia 6th International Social Sciences Post Graduate Conference | 2019 | Hanifah Jambari, Sharifah Osman & Nornazira Suhairom |
| 28 | Non -Indexed Proceedings/Conference | Vocational Education For Autism Spectrum Disorder Students Towards The Market Employment 5th Asia International Conference 2019 | 2019 | Nurul Amalin Mohamad Razali, Hanifah Jambari & Nornazira Suhairom |
| 29 | Non -Indexed Proceedings/Conference | Continuous Professional Development (CPD) Among Vet Teachers Teaching Pendidikan Vokasional Menengah Atas (PVMA) Subjects At Academic Schools In Malaysia Education Research Colloquium 2018 | 2018 | Abdul Hisham Udin, Nornazira Suhairom & Nur Husna Abd Wahid |
| 30 | Non -Indexed Proceedings/Conference | Effectiveness Of Johor Young Innovators Challenge Program On Students' Interest Attitude And Career Towards STEM STEM Mentor- Mentee Awards In Conjunction With The Malaysia Technology Exhibition (MTE) | 2018 | Marlina Ali, Johari Surif, Abdul Halim Abdullah, Norhasniza Ibrahim, Mahani Mokhtar & Nornazira Suhairom |
| 29 | Non -Indexed Proceedings/Conference | Modul Pembelajaran Kendiri Dalam Pembelajaran Berasaskan Senario NALI 2018 Exhibition And Competition | 2018 | Mohd Zolkifli Abd Hamid, Nornazira Suhairom , Nur Husna Abd Wahid, Noor Azean Atan dan Sanitah Mohd Yusof |

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| 30 | Non -Indexed Proceedings/Conference | Stem Interest-Ignition Program By School Of Education, Utm And Sultan Ismail Library, Kg Melayu NALI 2018 Exhibition And Competition | 2018 | Marlina Ali, Corienna Abdul Talib, Norulhuda Ismail, Dayana Farzeeha Ali, & Nornazira Suhairom |
| 31 | Non -Indexed Proceedings/Conference | Innovation-Based Learning Conceptual Model Proceeding Of The New Academia Learning Innovation 2018 Exhibition And Competition | 2018 | Sarimah Ismail, Nornazira Suhairom , Siti Hajar Binti Mohd Amin, Mohamad Fadhli Syahmi Bin Mohammad, Mohd Najib Bin Ab Kadir & Zaharah Binti Ja'afar |
| 32 | Non -Indexed Proceedings/Conference | New Academia Learning Innovation Strategy Used In Undergraduate And Postgraduate Programs AT UTM The 3rd Internation Symposium On Innovative Education And Technology (ISIET) 2018 | 2018 | Emmanuel Simon Yayock , Yusri Kamin, Muhammad Sukri Saud, Nornazira Suhairom Noraffandy Yahaya & Megat Aman Zahiri Megat Zakaria |
| 33 | Non -Indexed Proceedings/Conference | Normative Beliefs And Career Choice: The Intention Of Choosing Agricultural Career Among Malaysian Students International Conference On Applied Counselling And Psychology ICACP 2017 | 2017 | Nur Husna Abd Wahid, Nornazira Suhairom & Rafeizah Zulkifli |
| 34 | Non -Indexed Proceedings/Conference | The Pattern Of Physics Problem Solving Between More Successful And Less Successful From Metacognitive Perspective 3rd International Conference On Education (ICOED 2017) | 2017 | Marlina Ali, Johari Surif, Abdul Halim Abdullah, Norhasniza Ibrahim, Corrienna Abdul Talib & Nornazira Suhairom |
| 35 | Non -Indexed Proceedings/Conference | Measuring Changing of Problem-Solving Ability Using Rasch Measurement Model 2016 Advanced Research on Business, Management and Humanities (ARBUHUM2016) | 2016 | Nor Fadila Amin, Adibah Abdul Latif, Mahyuddin Arsat and Nornazira Suhairom |
| 36 | Non -Indexed Proceedings/Conference | Instructional Supervision And Its Relationship With Professional Competence Development Proceedings Of The International Conference On Education And Higher Order Thinking Skills (ICE-HOTS 2016) | 2016 | Dayana Fazeeha Ali, Mahani Mokhtar, Sarimah Ismail & Nornazira Suhairom |
| 37 | Non -Indexed Proceedings/Conference | AREDKIT: Augmented Reality Engineering Drawing Kit Innovative Practices In Education And Industry Exhibition (I-PEINX2016) | 2016 | Dayana Fazeeha Ali, Mahani Mokhtar, Sarimah Ismail & Nornazira Suhairom |

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| 38 | Non -Indexed Proceedings/Conference | Reliability And Validity Evidence Of Instrument Measuring Competencies for superior work performance Pacific Rim Objective Measurement Symposium (PROMS) 2015 Conference | 2016 | Nornazira Suhairom , Aede Hatib Musta'amal, Nor Fadila Amin, Adibah Abdul Latif |
| 39 | Non -Indexed Proceedings/Conference | Enhancing Students' Higher Order Thinking Skills Through MYGSP Proceedings Of The International University Carnival On E-Learning (IUCEL) 2016 | 2016 | Norasykin Mohd Zaid, Abdul Halim Abdullah, Dayana Fazeeha Ali, Mahani Mokhtar & Nornazira Suhairom |
| 40 | Non -Indexed Proceedings/Conference | Instructional Supervision And Its Relationship With Professional Competence Development International Conference On Education And Higher Order Thinking Skills 2016 | 2016 | Dayana Fazeeha Ali, Mahani Mokhtar & Nornazira Suhairom & Sarimah Ismail |
| 41 | Non -Indexed Proceedings/Conference | A Framework Of Culinary-Specific Competencies For Sustainable Professional Development In Gastronomic Tourism 2016 1st International Conference On Information In Business And Technology Management (I2BM) | 2016 | Nornazira Suhairom , Aede Hatib Musta'amal, Nor Fadila Amin, Dayana Fazeeha Ali & Umawathy Technamurthy |
| 42 | Non -Indexed Proceedings/Conference | Kompetensi Kerjaya Pelajar Semester Akhir Diploma Seni Kulineri Kolej Vokasional Zon Selatan Dan Zon Tengah : Kajian Rintis Kolokium Pendidikan Nusantara | 2016 | Noorashidi Borhan, Yusri Kamin & Nornazira Suhairom |
| 43 | Non -Indexed Proceedings/Conference | The Application of Rasch Measurement Model in Measuring Changes of Students' Perception on Their Problem-Solving Ability 1st International Conference on Educational Studies, 2015 | 2015 | Nor Fadila Amin, Adibah Abdul Latif, Wilfredo Herrera Libunao, Sarimah Ismail, Mahyuddin Arsat, and Nornazira Suhairom |
| 44 | Non -Indexed Proceedings/Conference | Validity And Reliability Of Instrument Measuring Culinary Competencies: The Rasch Measurement Model 1st International Education Postgraduate Seminar 2014 | 2014 | Nor Fadila Amin, Nornazira Suhairom & Aede Hatib Musta'amal |
| 45 | Book Chapter | Teaching of entrepreneurship skills as the means to sustainability. In <i>TVET Towards Industrial Revolution 4.0</i> . Routledge, 97-105 (WOS) | 2019 | Kayode, S. M., Jabor, M. K., Suhairom, N. , Abd Wahid, N. H., & Ashari, Z. M. |
| 46 | Book Chapter | Tahap Kesiapan Guru Mengajar Topik Asas Lukisan Kejuruteraan Dalam Matapelajaran Rekabentuk Dan Teknologi Di Kulai Penyelidikan Tvet: Kompetensi Dan Kesiapan Pengajaran | 2019 | Nornazira Suhairom & Muhamad Faizuddin Ghazali |

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| 47 | Book Chapter | Kajian Self-Efficacy Guru Interim Di Kolej Vokasional Negeri Pulau Pinang Perspektif Dan Penyelidikan Dalam Pendidikan Dan Latihan Vokasional | 2019 | Nornazira Suhairom & Mira Shahira Farhan Mazlan |
| 48 | Book Chapter | Melindungi Dan Menyokong Penyusuan Susu Ibu Era Pandemik Covid 19: Inisiatif Berasaskan Teknologi Dan Iktibar Sejarah Islam Wanita Resilien Mendepani Cabaran Moden | 2022 | Zilal Saari, Nurhasmiza Binti Abu Hasan Sazalli & Nornazira Suhairom |
| 49 | Modules/ Manual | Buku Panduan Rubrik Pentaksiran Kemahiran Generik MQF2.0 Pra Siswazah Dan Pasca Siswazah FSSK Rubrik-Gen 2.0 | 2022 | Kew Si Na, Rohaya Talib, Sanitah Mohd Yusof, Halijah Ibrahim, Nornazira Suhairom |
| 50 | Modules/ Manual | Buku Panduan Kebun Komuniti Johor 2021-2025 | 2022 | Nur Husna Abd Wahid, Huszalina Hussin, Alina Wagiran, Fatin Aliah Phang Abdullah & Nornazira Suhairom |
| 51 | Publication In Academic And Profesional Magazine | It's Time To Dig! Gig Workers Gain Ground For The Future Of Work: Career Choice Human Magazine Issue #6 - 'Choices' | 2022 | Nornazira Suhairom |
| 52 | Karya Kreatif | Langit Cinta Titisan Berharga Buat Si Manja Kisah Inspirasi Penyusuan Susu Ibu | 2020 | Nornazira Suhairom |

PLENARY/CHAIRPERSON/ORAL POSTER PRESENTER/KEYNOTE ADDRESS / INVITED GUEST SPEAKER

| NO | ROLE | TITLE OF PROGRAMME | DATE | LOCATION |
|----|-----------------------|---|----------------------|---|
| 1 | Oral Presenter | 2 nd National Conference On Sulam And 8 th Inspirational Scholar Symposium "SULAM for Future Sustainability" | 26-27 November 2023 | Alor Setar, Kedah |
| 2 | Oral Poster Presenter | Thai-German TVET Conference: Young TVET Researcher Exchange (YTRE) | 26 September 2023 | Eastin Grand Hotel Sathorn Bangkok Thailand |
| 3 | Invited Speaker | Sambutan Minggu Penyusunan Susu Ibu Peringkat Pusat Laktasi Kebangsaan Dan Hospital Tunku Azizah Tahun 2023 | 25 August 2023 | Hospital Tunku Azizah Kuala Lumpur |
| 4 | Invited Speaker | Program Cook and Bake 101Preneur Series I (Mass Food Production) – Kluster Keusahawanan JKPKP FSSH UTM | 12 December 2023 | Makmal Masakan SOE FSSH UTM |
| 5 | Invited Speaker | Program Cook and Bake 101Preneur Series II (Pastry & Bakery Products) – Kluster Keusahawanan JKPKP FSSH UTM | 23 May 2023 | Makmal Masakan SOE FSSH UTM |
| 6 | Oral Presenter | Seminar Majlis Dekan Pendidikan Universiti Awam Malaysia 2023 | 27-28 Julai 2023 | Fakulti Pendidikan, Universiti Malaya |
| 7 | Oral Presenter | Seminar Nasional Pengurusan Dan Kepimpinan Pendidikan Ke-30 (Kepimpinan Pendidikan Ke Arah Malaysia Madani | 24-26 July 2023 | Institut Aminudin Baki (IAB) Induk Bandar Baru Enstek |
| 8 | Oral Presenter | Pacific Rim Objective Measurement Symposium 2022 PROMS2022 | 1-3 December 2022 | The Vietnam National Institute of Educational Sciences, Hanoi, Vietnam |
| 9 | Keynote Speaker | China-ASEAN Youth Art Education Forum CAECW (Food As A Tool for Learning Art and Cultural Diversity -Enhancing Learning Experience) | 22-28 August 2022 | Youth Exchange Center of CAECW, Baiyun, Guiyang, Guizhou, China (Virtual) |
| 10 | Invited Speaker | Sambutan Minggu Penyusunan Susu Ibu Sedunia 2021 Peringkat Negeri Johor | 05-06 October 2021 | Bahagian Pemakanan, Jabatan Kesihatan Negeri Johor (Virtual) |
| 11 | Chairperson | Technical and Vocational Education and Training International Conference 2021 (TVETIC 2021) | 24-25 November 2021] | FSSH UTM |
| 12 | Oral Presenter | 2021 IEEE International Conference on Technology and Entrepreneurship (ICTE) | 24-27 January 2021 | Kaunas University (Virtual) |
| 13 | Invited Speaker | Program Future Ready Educator FREE Week @ FSSH: Roundtable Session: Sharing the Ups and Downs Being Free Within Free@FSSH Group Member (Project-Based Learning) | 28 June 2021 | FSSH UTM |

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| 14 | Invited Speaker | Program Sokongan Projek Sarjana Muda – Analisis Data dan Pelaporan Bab 4 | 26 October 2021 | FSSH UTM |
| 15 | Invited Speaker | Program Alumni Sharing Experience 2.0 Peringkat Fakulti Sains Dan Teknologi Makanan (FSTM) | 23 May 2021 | Fakulti Sains dan Teknologi Makanan Universiti Putra Malaysia |
| 16 | Invited Speaker | Dairy Science Course (Sijil Veterinar Malaysia -SVM) Semester 3/2021 | 18-23 August 2020 | Institut Veterinar Malaysia |
| 17 | Invited Speaker | Dairy Science Course (Sijil Veterinar Malaysia -SVM) Semester 3/2020 | 27-29 January 2020 | Institut Veterinar Malaysia |
| 18 | Invited Speaker | Program Kesihatan Sempena Bulan Kesedaran Kanser Payudara bersama Columbia Asia Hospital Iskandar Puteri Dan Kelab Sokongan Penyusuan Susu Ibu Johor Bahru | 19 October 2019 | Jeiwa Power House (Johor Empowerment of Intellectual Women Association) |
| 19 | Invited Speaker | Program “Dairy for Daily – Pemakanan Sihat” Sempena Sambutan Hari OKU Peringkat Negeri Johor - Pertubuhan Pertubuhan Ibu Bapa Anak-anak Istimewa, Johor Bahru (GIAT) 2019 | 14 December 2019 | Hutan Bandar Mutiara Rini |
| 20 | Oral Poster Presenter | Seminar Dwi-Tahunan Pendidikan Sains Rumah Tangga 2019 (Food Cycle Module) | 25 April 2019 | Fakulti Pengajian Pendidikan Universiti Putra Malaysia |
| 21 | Oral Poster Presenter | 4th National Breastfeeding Support Group Convention 2018 | 21-22 September 2019 | Institut Kanser Negara, Putrajaya |
| 22 | Chairperson | 4th International Conference on Innovative Education and Technology (ICIET 2019) | 11-13 July 2019 | Aiyara Grand Hotel Pattaya Thailand |
| 23 | Oral Presenter | Educational Initiatives Research Colloquium 2019 FSSH -Universitas Muhammadiyah Jakarta Indonesia | 13 – 16 April 2019 | Faculty of Education Universitas Muhammadiyah Jakarta Indonesia |
| 24 | Oral Presenter | Seminar Kebangsaan Majlis Dekan Pendidikan Universiti Awam Malaysia 2019 | 8-9 Oktober 2019 | Fakulti Pendidikan UiTM Cawangan Selangor Kampus Puncak Alam |
| 25 | Invited Speaker | Mini Workshop: What Is Structural Equation Modelling? Postgraduate Colloquium SoE | 17 October 2019 | School of Education FSSH UTM |
| 26 | Invited Speaker | Bengkel Pelan Strategik MYRA 2018 FSSH | 28 November 2019 | UTM KL |
| 27 | Chairperson | 3 rd Technical & Vocational Education and Training International Conference 2018 TVETIC 2018 | 26-27 November 2018 | KSL Hotel & Resort Johor Bahru |
| 28 | Invited Speaker | Southern Babywearing Festival 2017 by Selat Tebrau Babywearers Association | 7 October 2017 | Mydin Pelangi Indah Mall, Johor Bahru |
| 29 | Invited Speaker | World Breastfeeding Week 2018 – Mother-to-Mother Love Support the Gift of Social Capital | 11 August 2018 | Dewan Anugerah KPJ Johor Specialist Hospital |
| 30 | Oral Presenter | ERPA International Congresses on Education 2018 | 28 June – 1 July 2018 | Istanbul, Turkey (Virtual) |

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|----|-----------------------|--|----------------------|---|
| 31 | Oral Presenter | 5th International Education Postgraduates Seminar 2018 | 10-12 December 2018 | UTM Johor Bahru |
| 32 | Oral Presenter | 3 rd Technical & Vocational Education and Training International Conference 2018 TVETIC 2018 | 26-27 November 2018 | KSL Hotel & Resort Johor Bahru |
| 33 | Invited Speaker | Internship Programme Universitas Hamzanwadi Indonesia | 21 Mac -4 April 2018 | Education Faculty UTM |
| 34 | Oral Presenter | International Conference on Business and Social Science (ICoBSS 2017) | 28 February 2017 | UiTM Malacca |
| 35 | Chairperson | 4 th International Education Postgraduate Seminar IEPS 2017 | 10-11 December 2017 | Le Grandeur Hotel & Resort |
| 36 | Oral Presenter | International Conference on Applied Counselling and Psychology (ICACP-2017) | 7-8 February 2017 | Le Grandeur Hotel & Resort |
| 37 | Oral Presenter | International Conference on Educational Studies 2017 (ICES-2017). | 10-11 October 2017 | Le Grandeur Hotel & Resort |
| 38 | Oral Poster Presenter | Simposium Sinergi IPT, Industri Dan Kerajaan Johor Dalam Memperkasa Inovasi | 21 March 2016 | Dewan Banquet, Bangunan Canseleri Sultan Ibrahim, UTM |
| 39 | Oral Poster Presenter | Innovative Practices in Education & Industry Exhibition - IPEINX 2016 | 14 Mac 2016 | Dewan Sultan Ismail UTM |
| 40 | Chairperson | IEPS 2016 International Education Postgraduate Seminar 2016 (FBME UTM) | 18-20 December 2016 | FBME UTM |
| 41 | Chairperson | Technical & Vocational Education and Training International Conference TVETIC 2016 | 18-20 November 2016 | KSL Hotel & Resort Johor Bahru |
| 42 | Chairperson | Persidangan ICE-HOTS 2016 In Conjunction with ISSME II | 11 April 2016 | UTM |
| 43 | Oral Presenter | International Conference on Business, Management, Tourism and Hospitality 2015 (BIZMATOUR 2015) | 12-14 May 2015 | Swiss Garden Hotel Malacca |
| 44 | Oral Presenter | Pacific Rim Objective Measurement Symposium (PROMS 2015) | 20-24 August 2015 | Kyushu Sangyo University, Fukuoka, Japan |
| 45 | Oral Presenter | 4th International Conference on Research in Humanities, Sociology and Corporate Social Responsibility (RHCSR'15) | 25-26 September 2015 | Penang |
| 46 | Oral Presenter | Seminar Kebangsaan Majlis Dekan-Dekan Pendidikan Universiti Awam 2015 | 14-15 September 2015 | Universiti Tun Hussein Onn Malaysia |
| 47 | Oral Presenter | The 6th International Conference on Postgraduate Education (ICPE-6 2014) | 17-18 Disember 2014 | UTEM Melaka. |
| 48 | Oral Presenter | 1st International Education Postgraduate Seminar (IEPS 2014) | 23-24 November 2014 | Universiti Teknologi Malaysia |
| 49 | Oral Presenter | International Conference for Academic Disciplines | 28 - 31 October 2014 | American University of Rome, Italy |
| 50 | Oral Presenter | The ERPA International Congress on Education 2014 | 6-8 June 2014 | Istanbul University, Turkey |

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|----|----------------|---|-------------------|-------------------------------|
| 51 | Oral Presenter | The 3rd International Conference on Humanities and Social Sciences (ICHSS 2014) | 3-4 June 2014 | Universiti Teknologi Petronas |
| 52 | Oral Presenter | Seminar Antarabangsa Kelestarian Insan 2014 (INSAN2014) | 9 – 10 April 2014 | UTHM |
| 53 | Oral Presenter | 5th Social Sciences Postgraduate National Seminar (SSPNS) 2013 | December 2013 | Universiti Sains Malaysia |

PROFESSIONAL SERVICES

Consultation and Training

| NO | ROLE | TITLE OF PROGRAMME | DATE | LOCATION | TOTAL INCOME GENERATED (RM) |
|-----------------------------------|----------------|--|--------------------------|---|-----------------------------|
| 1 | Project Leader | Breastfeeding Peer Counselor Entry-Level Training 2018 | 7-9 December 2018 | School of Education | 10,000 |
| 2 | Project Member | Program Pemerkasaan Asnaf Tahun 2016 -Unit Pembangunan Asnaf Majlis Agama Islam Negeri Johor | 8 May – 30 December 2016 | Majlis Agama Negeri Johor | 50,000 |
| 3 | Project Member | Bengkel Asas Protokol & Etik Sosial | 24 April 2016 | Pertubuhan Warisan Melayu Negeri Johor | 1000 |
| 4 | Project Leader | Projek Penghasilan Video Pendidikan Kesihatan | 6 April 2016 | Pusat Rawatan Pakar Kanak-kanak Adda | 500 |
| 5 | Project Leader | Support Of Research The Development Of A Framework For Effective Breastfeeding Peer Support Networking (BFPSN) Program In Reinforce Breastfeeding Advocacy Initiatives In Malaysia | 14 May 2016 | Kelab Sokongan Penyusuan Susu Ibu Johor Bahru (KSPSIJB) | 1000 |
| 6 | Project Member | Program AgEd2Malaysia 2018 – Pennsylvania State University USA-UTM | 1 July 2018 | UTM | 40,000 |
| 7 | Project Member | Program Internship Universitas Hamzanwadi dan Universitas Ahmad Dahlan Indonesia dengan FPUTM | 1 March 2018 | UTM | 34,400.03 |
| 8 | Project Leader | Kursus Asas Pembimbing Ibu Menyusu | 22 November 2018 | UTM | 10,250 |
| Penganjur Persidangan dan Seminar | | | | | |

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|---|----------------|--|-----------------------------|--------------------|-----------|
| 1 | Project Member | Technical & Vocational Education And Training International Conference (TVETIC 2018) | 26-27 November 2018 | KSL Hotel & Resort | 98,025 |
| 2 | Project Member | I-CITE 2018 | 24 July 2018 | UTM | 33,011.33 |
| 3 | Project Member | Karnival Kelab Suka Belajar 2017 | 1 February 2017 | UTM | 10,000 |
| 4 | Project Member | Seminar Kebangsaan Ibu Susuan SKIS 2017 | 1 August 2017 | UTM | 20,000 |
| 5 | Project Member | 4th International Education Postgraduate Seminar 2017 | 10 December 2017 | UTM | 49,910 |
| 6 | Project Member | Innovative Practices In Education And Industry Exhibition (IPEINX2016) | 14-15 March 2016 | UTM | 20,000 |
| 7 | Project Member | The International Conference On Education And Higher Order Thinking Skills (ICE-HOTS) 2016 | 11 April – 13 December 2016 | UTM | 40,000 |
| 8 | Project Member | Technical & Vocational Education And Training International Conference (TVETIC2016) | 18-20 November 2016 | KSL Hotel & Resort | 49,000 |

Entrepreneurship

| NO | SPIN OFF COMPANY (UTM) | TOTAL INCOME GENERATED (RM) (individual equity value based on audited company account in 3 years) |
|----|------------------------|--|
| - | - | - |

| NO | 1.HICOE management/agency 2. Board of Director or 3. Management for Corporation Entity | Average acquisition in 3 years. |
|----|--|---------------------------------|
| - | - | - |

Community Project

| NO | ROLE | NAME OF PROJECT | DATE | TOTAL VALUE OF PROJECT (RM) |
|----|-----------------|---|---------------------|-----------------------------|
| 1 | Project Member | Freemeal By BungaLawang – Yayasan Johor Corporation (SHPL1112 & SHPL2142) | 2023-2024 | 20,000 |
| 2 | Project Advisor | Perkongsian Pengambilan Nutrisi Makanan Yang Baik Dalam Kalangan Warga | Februari-April 2017 | 562 |

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|---|-----------------|---|-------------------|------|
| | | Emas – Pusat Aktiviti Warga Emas Johor Bahru (PAWE) & Rumah Seri Kenangan JB (SPPL3122 Community Nutrition) | | |
| 3 | Project Advisor | East West Cooking Discovery – Sekolah Kebangsaan Kampung Maju Jaya Senai (UKQA 2142 Catering Services) | 28 April 2017 | 1700 |
| 4 | Project Advisor | Charity & Fundraising Petite Bite Patisserie & Confectionery -Sekolah Kebangsaan Serom 4, Ledang, Johor (UKQA 2142 Catering Services) | 6 May 2017 | 1898 |
| 5 | Project Advisor | Program In-Trend Commercial Baking Workshop And Gourmet Exploration | 10 September 2017 | 2000 |
| 6 | Project Member | STEM SMK Tg Adang | 1 January 2018 | 5410 |
| 7 | Project Member | STEM di Pangsapuri Desa Dato Hajah Hasnah | 1 January 2018 | 5410 |
| 8 | Project Member | Karnival Suka Belajar 2018 Di Sekolah Menengah Sultan Ismail | 11 April 2018 | 1800 |
| 9 | Project Member | Mini Karnival STEAM 2018 | 1 April 2018 | 5410 |

Community and University Services

| NO | ROLE | TITLE OF PROGRAMME | DATE | LEVEL | LOCATION |
|-----------|-------------|---|-------------------|--------------|--|
| 1 | Speaker | Program Intervensi FACE: Domain Kesihatan Keluarga Bicara Santai Pemakanan Sihat dalam Keluarga LPPKN Johor | 14 September 2019 | State | Balai Islam Rumah Pangsa Laman Tasik Johor Bahru |
| 2 | Fasilitator | Pameran Sempena Sambutan Bulan Keluarga Peringkat Negeri Johor dan Majlis Apresiasi Tabika Kemas Negeri Johor | 15 November 2019 | State | Mydin Mall Mutiara Rini |
| 3 | Volunteer | Social Entrepreneurship Project | 2021 | University | EHSAN Johor |

Patent Granted and Filing

| NO | NAME OF PATENT | STATUS OF PATENT | |
|----|----------------|------------------|---|
| - | - | - | - |

Copyright

| NO | NAME OF COPYRIGHT | STATUS OF COPYRIGHT | CODE |
|----|--|------------------------|---------------------------------|
| 1 | Tepung Labu | Approved | IP/CP/2012/2826 |
| 2 | Serbuk Perencah Kacang Ma | Approved | IP/CP/2012/2828 |
| 3 | Sos Kerabu | Approved | IP/CP/2012/2829 |
| 4 | Serbuk Sup Kacang Dhal | Approved | IP/CP/2012/2833 |
| 5 | Serbuk Rendang Tok | Approved | IP/CP/2012/2814 |
| 6 | Serbuk Kuah Kacang Pool | Approved | IP/CP/2012/2815 |
| 7 | Tepung Sukun | Approved | IP/CP/2012/2838 |
| 8 | Budu Serbuk Berperisa | Approved | IP/CP/2012/2827 |
| 9 | Putu Mayam Sejuk Beku | Approved | IP/CP/2012/2811 |
| 10 | Putu Mayam Segera | Approved | IP/CP/2012/2812 |
| 11 | Perencah Kerabu Serbaguna | Approved | IP/CP/2012/2813 |
| 12 | Serbuk Serawa Durian | Approved | IP/CP/2012/2839 |
| 13 | Serbuk Somtam | Approved | IP/CP/2012/2825 |
| 14 | Tepung Keropok Lekor Segera | Approved | IP/CP/2012/2830 |
| 15 | Botok-Botok Frozen | Approved | IP/CP/2012/2834 |
| 16 | Breastfeeding Health Information Seeking Behavior And Social Support Framework | Approved | IP/CR/2019/1276 |
| 17 | Pembinaan Modul Pembangunan Asas Kemahiran Hidup | Submit | IP/CR/2019/1230 |
| 18 | PPMSTEM-Modul aktiviti program pelajar Minat STEM oleh Sekolah Pendidikan UTM | Recommended | IP/CR/2019/0583 |
| 19 | UTM International Sit-In Teaching And Learning Peer Coaching Module | Approved | IP/CR/2019/0479 |
| 20 | Buku Panduan Rubrik Pentaksiran Kemahiran Generik MQF 2.0 Prasiswazah dan Pasca siswazah (FSSK Rubrik Gen 2.0) | Approved | IP/CR/01839 |
| 21 | Penghasilan Penyataan Definisi Konsep Dan Meta Analisis Kandungan Plo4 Kemahiran Interpersonal Berdasarkan MQF 2.0 | <i>Not-Recommended</i> | IP/CR/01837 |
| 22 | Soal Selidik Faktor Pemilihan Tadika Oleh Ibu Bapa/ Penjaga | Approved | IP/CR/01512 |
| 23 | Soal Selidik Pengetahuan Dan Sikap Terhadap Gajet Teknologi Dengan Sosio-Emosi Pelajar | Approved | IP/CR/02909 |
| 24 | Sistem E-Rubrik PLO MQF 2.0 (FSSK RUBRIK-GEN 2.0) | Approved | IP/CR/01948 |

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| 25 | Penghasilan Penyataan Definisi Konsep Dan Meta Analisis Kandungan Plo5 Kemahiran Komunikasi Berdasarkan Mqf 2.0 | Submit | IP/CR/01858 |
| 26 | Kerangka Konstruk Kesediaan Dan Keperluan Latihan Perguruan Revolusi Industri 4.0 Bagi Guru Pelatih Di Universiti Awam | Approved | IP/CR/2019/0066 |
| 27 | Kerangka Konstruk Keperluan Latihan Perguruan Revolusi Industri 4.0 Bagi Guru Pelatih Di Universiti Awam | <i>Secretariat Correction</i> | IP/CR/2019/0065 |
| 28 | Instrumen Kesiediaan Pensyarah Terhadap Pelaksanaan Konstruk Latihan Perguruan Revolusi Industri 4.0 Bagi Guru Pelatih Di Universiti Awam | Approved | IP/CR/2019/0063 |
| 29 | Instrumen Keperluan Konstruk Latihan Perguruan Revolusi Industri 4.0 Bagi Guru Pelatih Di Universiti Awam | Submit | IP/CR/2019/0062 |
| 30 | Soal Selidik Impak Program Internship 2018 Terhadap Pembangunan Insan Menyeluruh Universitas Hamzanwadi Indonesia | Approved | IP/CR/2018/0613 |
| 31 | YISTEM B - An acronym for questionnaire of Young Innovators Program on STEM's Interest, Career and Characteristics among Mentee | Approved | IP/CR/2017/0865 |
| 32 | YISTEM A- An acronym for questionnaire of Young Innovators Program on STEM's Competency, Interest And Career Among Mentor | Approved | IP/CR/2017/0860 |
| 33 | The Star-Chef Self-Assessment Tool SC-SAT- Instrument Measuring Chefs Competencies | Approved | IP/CR/2016/0425 |

Trade Secret

| NO | NAME OF COPYRIGHT | STATUS OF COPYRIGHT | CODE |
|-----------|-----------------------------|----------------------------|---------------------------------|
| 1 | Tepung Labu | Approved | IP/TS/2012/2863 |
| 2 | Serbuk Rendang Tok | Approved | IP/TS/2012/2857 |
| 3 | Serbuk Sup Kacang Dhal | Approved | IP/TS/2012/2861 |
| 4 | Sos Kerabu | Approved | IP/TS/2012/2865 |
| 5 | Botok-Botok Frozen | Approved | IP/TS/2012/2867 |
| 6 | Putu Mayam Sejuk Beku | Approved | IP/TS/2012/2854 |
| 7 | Tepung Keropok Lekor Segera | Approved | IP/TS/2012/2866 |
| 8 | Serbuk Perencah Kacang Ma | Approved | IP/TS/2012/2864 |
| 9 | Tepung Sukun | Approved | IP/TS/2012/2855 |
| 10 | Putu Mayam Segera | Approved | IP/TS/2012/2853 |
| 11 | Perencah Kerabu Serbaguna | Approved | IP/TS/2012/2852 |
| 12 | Serbuk Kuah Kacang Pool | Approved | IP/TS/2012/2885 |
| 13 | Serbuk Somtam | Approved | IP/TS/2012/2860 |
| 14 | Budu Serbuk Berperisa | Approved | IP/TS/2012/2858 |
| 15 | Serbuk Serawa Durian | Approved | IP/TS/2012/2856 |