

**ASRIZAM BIN ESAM**

Innovation Promotion and Marketing Section
Innovation Promotion and Commercialisation Division
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CV**Education**

1. Bachelor of Computer Science (Networking), Universiti Putra Malaysia, 2002
2. Matriculation of Sciences (Physic), Kolej Islam YPJ, 1999
3. Malaysian Certificate of Education, MRSM Muar, 1997
4. MARA Junior Science College Certificate of Education, MRSM Muar, 1997

Professional Qualification/Membership /Affiliation

1. Malaysian University Research Officer Society (MROS) MROS20230460, 2023 -2025
2. Malaysia Association of Research Scientists (MARS), CMAR20220621, 2022 - 2024
3. Institute of Marketing Malaysia, M2510, 2022 - present
4. Scholar Member, Global Illuminators Research Journals and Conference, 2018 - present
5. Innovation & Technology Managers Association Malaysia(ITMA), 2015 - present
6. Lead Assessor MS ISO 9001, SIRIM QAS International, 2009 - present
7. Licensing Executive Society, Malaysia, 2015

Professional Experience

1. **Research Officer** (1 Dec 2023 - present) - *attachment*
Employer : Ministry of Higher Education (MOHE)
Department : Higher Learning Institutions (HLI) Research Excellence Division
2. **Research Officer** (31 Oct 2011 - present)
Employer : Putra Science Park UPM
Department : Innovation Promotion and Marketing
3. **Tutor** (12 Sep 2011 - 1 Jan 2012)
Employer : Faculty of Economic and Management, UPM
Subject : Computer Technology in Business (ACT2170)
4. **Research Officer** (14 April 2011 - 30 Oct 2011)
Employer : Institute of Gerontology UPM
Department : Laboratory of Social Gerontology
5. **Research Officer** (1 September 2006 - 14 April 2011)
Employer : Innovation and Commercialisation Centre (ICC), UPM
Department : Promotion and Training
6. **Research Officer** (1 April 2004 - 31 Aug 2006)
Employer : Research Management Centre (RMC), UPM
Department : Promotion

7. Research Assistant (26 February 2003 - 31 Mar 2004)

Employer : Research Management Centre (RMC), UPM
Department : Research Grant

Appointments and Specialization

Appointment	Year
1. Judge, Innovative and Creative Circle Award 2023, Jabatan Kerja Raya (JKR) Malaysia	2023
2. Head of Section Innovation Promotion and Marketing, Putra Science Park, Universiti Pura Malaysia	2023
3. Chief Editor, UPM PSP Innovation Video Projects	2023
4. Chairman, Read@UNI Putra Science Park Reading Corner- Lantera Ilmu	2023
5. Judge, KSK-Pejabat TNCPI Independence Poem Writting Competition	2023
6. Judge, Pejabat TNCPI Kibar Jalur Gemilang Competition EKSA	2023
7. Chief Internal Auditor for UPM Vice Chancellor Office Quality Management System MS ISO 9001: 2015	2023
8. Judge, Innovation Services (Management) Award, HKIP UPM	2022
9. Website evaluation panel, PTJ UPM Website Evaluation Session	2022
10. Chief Internal Auditor for Putra Agriculture Centre & ASPER UPM Quality Management System MS ISO 9001: 2015	2022
11. Journal Reviewer, International Business Education Journal (IBEJ)	2022
12. Judge, "UPM Care Video Competition" Usahawan Siswa (QKH2104)	2020
13. Journal Reviewer, International Business Education Journal (IBEJ)	2020
14. Judge, Innovation Services (Management) Award, Hari Kualiti dan Inovasi Perkhidmatan (HKIP) UPM	2019
15. Chief Internal Auditor for the International Institute of Aquaculture and Aquatic Sciences, UPM, Quality Management System MS ISO 9001: 2015	2019
16. UPM Facilitator, Quality Management System MS ISO 9001: 2008	2018
17. UPM Internal Audit Team Leader, UPM Environmental Management System MS ISO 14001:2004	2017
18. UPM Deputy Internal Audit Team Leader, UPM Environmental Management System MS ISO 14001:2004	2016
19. Internal Auditor Expert Services - Purification Monitoring Audit 1 SIRIM, QMS ISO 9001: 2008 - UPM Centre for Quality Assurance	2016
20. UPM Deputy Chief Auditor, UPM Environmental Management System MS ISO 14001:2004	2016
21. UPM Deputy Chief Auditor 1, UPM Environmental Management System MS ISO 14001:2004	2015
22. Internal Auditor, UPM Environmental Management System MS ISO14001:2004	2013
23. Chief of Internal Auditor Group, Quality Management System QMS ISO 9001: 2008	2013
24. UPM Internal Auditor, Quality Management System MS ISO 9001: 2008	2011
25. Chief Internal Auditor for Faculty Economic and Management UPM, Quality Management System MS ISO 9001: 2008	2009
26. Internal Auditor for UPM Development Office and Asset Management, Quality Management System MS ISO 9001: 2008	2009
27. Internal Auditor, UPM Centre of Foundation Studies for Agricultural Science, Quality Management System MS ISO 9001: 2008	2009

Research Project

<u>Project Research</u>	Grantor	Duration
1. Co-researcher, Commercialisation Metrics and Technology Transfer Professional Enhancement in Malaysia HL/s & GRIs RM 447,817.00	Kem. Ekonomi (RMU)	Oct 2023 - Apr 2024
2. Co-researcher, Kajian Meningkatkan Kecekapan Pengurusan Harta Intelek Melalui Pembangunan Sistem UPMIP RM 93,000.00	Geran Putra UPM	Nov 2023 - Apr 2025
3. Co-researcher, Empowering Research Excellence: Design And Implementation Of A Performance Metrics Dashboard RM 85,000.00	Geran Putra UPM	Nov 2023 - Apr 2025
4. Co-researcher, Pemurnian Dan Penandarasan Semula Sistem PRIMIS Bagi Merancang Ekosistem Penyelidikan & RM 95,000.00	Geran Putra UPM	Nov 2023 Okt 2025
5. Co-researcher, Assessing Visitors' Motive And Experience For Increasing Income Generation In UPM Edu-Tourism RM27,000.00	Geran IPB UPM	Oct 2022 - Sept 2024
6. Project Leader, <i>Skytider- Mounting and Hanging Display Device</i> , PSP UPM - RM 11,500.00	Dana Promosi Produk UPM	Aug 2018- Mar 2019
7. Project Leader, <i>Determinants of Organizational Practices and Research Culture for the Enhancement of Research Performance</i> , - RMC UPM, RM 25,900.00	Geran IPB UPM	Apr 2016 - Apr 2018
8. Co-researcher, Sub Project - <i>Determinants of Organizational Practices and Research Culture for the Enhancement of Research Performance</i> - Putra IPB Grant, RM25,900.00	Putra Grant UPM	Apr 2016 - Apr 2018
9. Co-researcher, Artifact Heritage Malay Museum Transcription - Prototype Development Fund, RM 30,000.00	Dana Promosi UPM	Feb 2014 - - Feb 2015
 <u>Consultation Project</u>		
1. Co-researcher, Kaji Selidik Untuk Projek Baseline Petunjuk Dasar Sains, Teknologi & Inovasi Negara 2021-2030 - Kumpulan B (Industri Berasaskan Teknologi Tempatan)	MOSTI	2021-2022
2. Member, Kaji Selidik Projek Pelan Tindakan Bioteknologi Negeri Selangor 2020-2030	Invest Selangor	2019-2020
 <u>Innovation Project</u>		
1. Innovative and Creative Circle (ICC) Project, "Skypatcher - Long handle poster tool" Project leader, Langit Putra Group, Putra Science Park UPM		2022

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| 2. Innovative and Creative Circle (ICC) Project, “Skyridder - Long handle wire cutter”
Project leader, Langit Putra Group, Putra Science Park UPM | 2019 |
| 3. Co-researcher, Roboarah - building floorplan signage system
LP 1.0 Innovation Group, Putra Science Park UPM | 2018 |
| 4. Innovative and Creative Circle (ICC) Project, “Difficulty to Setting Up and Dismantel Outdoor Bunting on a pole”
Project leader, Langit Putra Group, Putra Science Park UPM | 2017 |
| 5. Innovation “Skytider - Tool to hang bunting on lamp posts”
Project leader, Langit Putra Group, UPM Quality and Innovation Day | 2016 |
| 6. Project “1 Research & Innovation Activity for University Module” UPM
RIA Group, UPM Quality and Innovation Day | 2016 |

Sponsorship (Travelling, Accommodation & Program)

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|--|--------------------|---------------------|
| 1. WIPO-SIPO Training Course on Management and Commercialization of Intellectual Property (IP) Assets for Asian Countries | Chongqing
China | 6-10 Nov
2017 |
| 2. JPO/IPR Training Course on Managing IP - Japan Institute for Promoting Invention & Innovation | Tokyo,
Japan | 5-14 Dec
2016 |
| 3. UPM Talent Appreciation & Culture Transformation Program (UPMTACT) - Tokyo University Japan | UPM | 24-29 May
2015 |
| 4. <i>Program on Technology Licensing for ASEAN Countries</i> by The Association for Overseas Technical Scholarship (AOTS) Japan | Taipei,
Taiwan | 25 - 28
Oct 2006 |

Intellectual Property

1. Copyright (Technical Drawing), “Skypatcher – long handle poster tool”, AR20221005522, 30 September 2022
2. Copyright, “RMC DAT.VISUS Fasa 2 : Dashboard Geran Putra - Permohonan Pseudo Code”, LY2022W04188, 29 September 2022
3. Copyright, “RMC DAT.VISUS Fasa 2 : Dashboard Permohonan Geran Putra - Template”, LY2022W04746, 29 September 2022
4. Copyright (Technical Drawing), “Skyridder- Long handle wire cutter”, No. AR2019004073, 2 August 2019
5. Industrial Design, “Mounting and Hanging Display Device (REACHER)”, No. MY17-01085-0101, Kelas 20-02, 19 July 2018
6. Trademark “Skytider”, No. 2017073527 Kelas 8, 4 Dec 2017
7. Voluntary Notification Copyright © 2017, Manual Penggunaan Skytider - Alat Penggantungan Bunting Outdoor di Tiang Lampu” No. LY2017004146, 30 Oct 2017

8. Voluntary Notification Copyright © 2017, No. LY2017001569, “Ezi-SPK”, 9 May 2017
9. Module “Ezi-SPK : Pembangunan Prosedur Kerja Pengurusan Dan Pelaksanaan Penyelidikan Dan Inovasi Berdasarkan Keperluan Pengguna dan Memenuhi Piawaian Malaysia Standard MS ISO 9001:2008”, Copyright © 2016, No. 201609271805, 27 December 2016.

Publication

Journals

1. Mohd Norazmi Nordin, Siti Mastura Baharudin, Siti Sarah Maidin, Muhd Zulkifli Ismail, **Asrizam Esam**, *Psychology and Rehabilitation Awareness through Computer Science Education for Special Education Students*, Journal for ReAttach Therapy and Developmental Diversities 6 (3s), 01-09, 2023.
2. **Asrizam Esam**, Norliyana Kamarudin, Norazlin Monir, Hidayah Md Halid, Muhamad Amin Ab Ghani, Albert Feisal Muhd Feisal Ismail, Muhammad Firdhaus Che Hassan, *Design and Improve of High Reach Wire Cutter*, International Journal of Mechanical Engineering, 4-11, 2022.
3. Azlina Haron, Nor Asniza Ishak, Siti Zuraida Osman, Mohd Bukhari Mustafa, Govindan Kanapathy, Thilagavathy Sethuramah, Azrie Husainy Mohd Jasri, **Asrizam Esam**, Nurul Farhana Nasir, Tengku Nurshahrulnizam Osman, *The Analytic Thinking Ability Profiles of In-Service Chemists Instructors and Their Perceptions of Analytic Chemistry Instruction*, Computer Integrated Manufacturing Systems, 28(12), 49–58, 2022.
4. Ashari Ismail, Mohammed Hariri Bakri, Mohd Norazmi Nordin, Ahmad Aizuddin Hamzah, Salmalina Salleh, Junaidah Yusof, **Asrizam Esam**, *Corporate Image of Audit Firms on Service Quality Auditee Satisfaction on Sme Firms in Malaysia A Conceptual Study*, International Journal of Special Education 37 (3), 265-273, 2022
5. Theepa Paramasivam, Navaratnam Vejayaratna, Kumaresh Paramasivam, Shri Dayalam James, Nadin Nadhirah Mohd Shukri, Mohd Norazmi Nordin, **Asrizam Esam**, *A Study on Safety Behaviour in Selected Glove Production Company*, Central Asia And The Caucasus, 23-1, 2022
6. Mohd Zulhazrin Mizan, Suddin Lada, Ahmad Aizuddin Hamzah, Nor Adila Mohd Noor, Kauthar Razali, **Asrizam Esam**, Mohd Norazmi Nordin, *Movement Control Order (MCO): An Syar'iyah Political Approach*, Review of International Geographical Education Online (RIGEO), 11-7, 2021
7. **Asrizam Esam**, Mohammad Hisham Omar, Muhammad Izzat Nor Adzmi, Mohd Mas'Ataillah Ismail, Norliyana Kamarudin, Hafliza Hussin, Norazlin Monir, Shahrman Hashim, Mohamad Fakri Zaky Ja'afar, *Skytider Overcomes the Difficultness of Installing and Lowering the Outdoor Bunting*, Jurnal Inovasi Malaysia (JURIM), 02-02, 2019.
8. **Asrizam Esam**, Suhaimi Ab Rahman, Dahlia Zawawi, Awis Qurni Sazili, Nik Rosniwati Ismail, Yusnita Tugiran, Yushaida Yusof, Norliyana Kamarudin, *Determinants Of Organizational Practices And Research Culture For The Enhancement Of Research Performance In Malaysian Universities*, Journal of Advanced Research in Social Sciences and Humanities (JARSSH), 3(6), 204-214, 2018.

9. Norliyana Kamarudin, Bany-Arifin, A. N, Hussin Yusof, Yusnita Tugiran, **Asrizam Esam**, Yushaida Yusof, *Analysing the Importance of Demographic Factor as Determinant of Research Efficiency through Data Envelopment Analysis*, International Journal of Business and Economic Affairs (IJBEA), 3(3), 114-129, 2018.

Conference Prosiding

10. **Asrizam Esam (presenter)**, Norliyana Kamarudin, Wan Nurhayati Wan Ab. Rahman, Yushaida Yusof, Yusnita Tugiran, Norhidayah Md Halid, Nur Fairuz Mat Yasin, *Ketersediaan Sumber Manusia Universiti Mendepani Ekosistem Pengurusan Pengkomersilan Inovasi*, Persidangan Nasional Pengurusan Sumber Manusia 2023 Langkawi, 14-16 October 2023.
11. **Asrizam Esam (presenter)**, Norliyana Kamarudin, Norhidayah Md Halid, Yushaida Yusof, Yusnita Tugiran, Wan Nurhayati Wan Ab. Rahman, *The Use Of Website By Technology Transfer Offices In Innovation Marketing*, Research Officers National Symposium (ReONS) 2022, UPM Selangor, 29-30 Aug 2022.
12. M. Fakri Zaky Jaafar, **Asrizam Esam**, Norliyana Kamarudin, Norazizah Ismail, *A Study of Early Stage Industry engagements with a Research University TTO Office*, Innovation and Technology Management Conference (ITMC), UTHM Johor, 22-23 Sept 2019.
13. **Asrizam Esam(presenter)**, Suhaimi Ab Rahman, Dahlia Zawawi, Awis Qurni Sazili, Nik Rosniwati Ismail, Yusnita Tugiran, Yushaida Yusof, Norliyana Kamarudin, *Determinants Of Organizational Practices And Research Culture For The Enhancement Of Research Performance In Malaysian Universities*, RCMI 2018 Conference Proceeding Book of Papers, 4th International Conference on Research Challenges to Multidisciplinary Innovation, 5-6 Oct. 2018, Seoul, South Korea. Pages 54-62.
14. Norliyana Kamarudin, Bany-Arifin, A. N, Hussin Yusof, Yusnita Tugiran, **Asrizam Esam**, Yushaida Yusof, *Analysing The Importance Of Demographic Factor As Determinant Of Research Efficiency Through Data Envelopment Analysis*, RCMI 2018 Conference Proceeding Book of Papers, 4th International Conference on Research Challenges to Multidisciplinary Innovation, 5-6 Oct. 2018, Seoul, South Korea. Pages 45-53.
15. Yushaida Yusof, Amalina Abdullah, Ridzwana Mohd-Said, Awis Qurni Sazili, Norliyana Kamarudin, Yusnita Tugiran, **Asrizam Esam**, *Assessing the Real Significant Research Input & Output among Various Academic Fields*, RCMI 2018 Conference Proceeding Book of Papers, 4th International Conference on Research Challenges to Multidisciplinary Innovation, 5-6 Oct. 2018, Seoul, South Korea. Pages 68-71.
16. Suhaimi Ab Rahman, **Asrizam Esam (presenter)**, Dahlia Zawawi, Awis Qurni Sazili, Nik Rosniwati Ismail, Yusnita Tugiran, Yushaida Yusof, Norliyana Kamarudin, *Determinants Of Organizational Practices And Research Culture Factors Affecting Research Performance In Universities*, Abstract Book National Seminar on Digitalization, Sustainability & Globalization, Pages 232-235.
17. **Asrizam Esam (presenter)**, Suhaimi Ab Rahman, Dahlia Zawawi, Awis Qurni Sazili, Nik Rosniwati Ismail, Yusnita Tugiran, Yushaida Yusof, Norliyana Kamarudin, *Determinants Of Organizational Practices And Research Culture For The Enhancement Of Research Performance In Malaysian Universities*, RCMI 2018 Conference Proceeding Book of Abstracts, Page 59.

18. Norliyana Kamarudin, Bany-Arifin, A. N, Hussin Yusof, Yusnita Tugiran, **Asrizam Esam**, Yushaida Yusof, *Analysing the importance of demographic factor as determinant of research efficiency through data envelopment analysis*. RCMI 2018 Conference Proceeding Book of Abstracts, Page 58.
19. Yushaida Yusof, Amalina Abdullah, Ridzwana Mohd-Said, Awis Qurni Sazili, Norliyana Kamarudin, Yusnita Tugiran, **Asrizam Esam**, *Assessing the Real Significant Research Input & Output among Various Academic Fields*, RCMI 2018 Conference Proceeding Book of Abstracts, Page 45.
20. Azman Hassan, Fakarudin Kamarudin, Yusnita Tugiran, Yushaida Yusof, **Asrizam Esam**, Norliyana Kamarudin, *Measuring The Efficiency of Researchers Performance In Various Field of Studies*, Abstract 6th Global Higher Education Forum 2018, Page 68-69.
21. Norliyana K, **Asrizam E** dan Samsilah R, “**Pengukuran ROI Modul Penyelaras Inovasi**”, Buku Abstrak Seminar Penyelidikan & Pendidikan dan Pembangunan Sumber Manusia (SPPPSM) 2014, Page 38.

Chapter in Books

22. **Asrizam Esam**, *Inovasi Pentadbiran Perkasa Prestasi Perkhidmatan*, Buku Pentadbir UPM: Pencetus Idea Minda, Sinergi Pentadbir, Page 41-43, ISBN 9789671928509, 2021
23. Wan Nurhayati Wan Ab Rahman, **Asrizam Esam** Nor Azizah Ismail, Mohamaed Thariq Hamed Sultan, *Inovasi Bendung COVID -19*, Impak COVID-19 dan Prakarsa UPM, Page 139-165. ISBN 9789672989493, 2021.
24. **Asrizam Esam**, Norliyana Kamarudin, Norhidayah Mad Halid, Hafliza Hussin, Norazlin Monir, Mohammad Hisham Omar, Muhammad Izzat Nor Adzmi, *Skytider™*, Nature's Yield and Wonders of Art (NYAWA)17: Earth to Sky. Universiti Putra Malaysia Press, Serdang, Selangor, Page 46-47. ISBN 9789679604467, 2018
25. Mohamad Fakri Zaky Jaafar, Che An Abdul Ghani, Hafliza Hussin, **Asrizam Esam**, Noorhayati Fazlul Haque, Shazlan Halamy, *UPM Commercialised Technology 1990-2017*, 2018
26. **Asrizam Esam**, Hafliza Husin, *Prospering Through Innovation: Sustainable Wealth Creation*, Putra Science Park, 2017.
27. M.Shariff MD, Seri Intan, M.Irwanhardy B., **Asrizam E.**, “Penjanaan Kekayaan Melalui Pemindahan Teknologi”, Pusat Inovasi dan Pengkomersilan (ICC), ISBN 9789679602548, 2009.
28. Muhammad Fakri Zaky Jaafar, Che An AG, **Asrizam E**, Rajeswari, “At the Forefront of Innovation : Innovation Directory, Products of UPM 2nd Edition”, 2017
29. **Asrizam Esam**, Bab “Latihan Harta Intelek dan Pengkomersilan, Penyertaan Dalam Pameran Penyelidikan Pameran Rekacipta Penyelidikan dan Inovasi”, Buku Laporan Tahunan Tahunan UPM 2009, ISSN9771675483009, 2009.
30. Muhammad Fakri Zaky Jaafar, Che An AG, **Asrizam E**, Rajeswari, “Innovation Directory, Products of UPM”, 2015
31. M.Shariff MD, Mohd Ghazali A., **Asrizam E.**, “Putra Science Park Peneraju Dunia Pertanian Tropika Baharu”, Putra Science Park, 2010.

32. Samsilah R., **Asrizam E**, Nasreena H., “UPM Directory Research Product”, Malaysia Technology Expo (MTE), 2011
33. Samsilah R., Hamizan W., **Asrizam E.**, “UPM Directory Research Product,” Malaysia Technology Expo, 2010
34. Samsilah R., Hamizan W., **Asrizam E**, “UPM Product Directory”, BioMalaysia, 2010
35. Samsilah R, Hamizan W, **Asrizam E**, “UPM Research Directory”, International Invention Innovation and Technology Exhibition(ITEX), 2010

Media Coverage

1. “*Usahawan Wanita Perlu Rebut Peluang Perniagaan IP*”, **Asrizam Esam**, Berita Harian, 8 June 2023.
2. “*Kesedaran Guna IP Semakin Meningkatkan*”, **Asrizam Esam**, Berita Harian, 9 May 2023
3. “Mahasiswi PGSD UNP Menjadi Pembicara di Sudut Baca Universitas Putra Malaysia”, Akhbar Ganto.co (online), 24 March 2023.
4. “*Skyridder, UPM innovation to expedite wire removal on lamp posts*”, **Asrizam Esam**, Tribun Putra, Oct-Dec 2022.
5. “*Pameran maya nafas baharu perdagangan ketika pandemik*”, **Asrizam Esam**, Berita Harian, 19 December 2020
6. “*APIC 2020: UPM rangkul 4 Emas*”, Utusan Malaysia, 18 December 2020
7. “*Skyridder Mudahkan Kerja*”, Bisnes Sinar Harian, 28 October 2019
8. “*Tangani sisa gegantung*” - Berita Harian, 19 September 2019
9. “*Perekacipta UPM hasil Skyridder bantu pasang gegantung*”, Utusan Online, 16 Ogos 2019
10. “*Kempen Inisiatif Hijau UPM bantu banteras iklan haram komuniti setempat*”, Kampusuols Online, Sinar Harian, 16 Ogos 2019
11. “*Program bebas dawai tingkatkan kelestarian kampus hijau UPM*”, Kampusuols Online, Sinar Harian, 21 Jun 2019
12. “*Tak sangka, keperitan dan kesukaran yang dialami staf telah mencetuskan inovasi Skytider*”, Kampusuols Online, Sinar Harian, 7 Mac 2019
13. “*Produk Inovasi Memudahkan Kehidupan*” Sinar Harian, 15 Januari 2019
14. “*Skytider Bantu Pasang Gegantung*, Utusan Malaysia’, 28 Nov 2018
15. “*Skytider alat pemasang bunting pada tiang lampu*”, Kosmo, 15 August 2018
16. “*Skytider : Inovasi Penggantung*”, Sinar Harian, 14 Ogos 2018

17. *Langit Putra Group Bags Home Best Presentation, Third Place and Gold Rating Awards at 14th Public Universities Creative and Innovative Groups (KIK) Convention, **Asrizam Esam***, Research and Innovation@UPM Bulletin, 2/2018.
18. *UPM-MTDC Symbiosis - Aim to produce 20 UPM Technology Entepreneurs, **Asrizam Esam***, Majalah Synthesis, ISSN 01279394, Vol 31, Dec 2010
19. *The 3rd MSC Malaysia R&D Series & IP Connect, **Asrizam***, Majalah Synthesis, V30, Sept 2010
20. *UPM Hasil EFB Biochar Pertama Dunia, **Asrizam Esam***, Tribun Putra UPM, ISSN 21800804, Bil.63, Mac 2010
21. *From Biowaste to Renewable Energy Fuel, **Asrizam Esam***, Majalah Synthesis, ISSN 01279394 Vol 27; Dis 09
22. *SRI Five Disciplines of Innovation (DOI) Programme, **Asrizam Esam***, Majalah Synthesis, ISSN 01279394 Vol 26; Sep 09
23. *Business Plan Presentation to MTDC **Asrizam Esam***, Majalah Synthesis, ISSN 01279394 Vol 21; June 08
24. *UPM Researcher Wins Quality Award for Public Sector, **Asrizam Esam***, Majalah Synthesis, ISSN 01279394 Vol 23; Dec 08
25. *UPM receives RM20.8m commercial grant from MTDC, **Asrizam Esam***, Majalah Synthesis, ISSN 01279394 Vol 22; Sep 08
26. *UPM catat hasil komersial penyelidikan terbesar - Berita Harian; 9 Ogos 2007*
27. Fauziah D., **Asrizam E.**, Syaslina M., Irwanhardy B., "**Majalah InovasiCC**", Pusat Inovasi dan Pengkomersilan UPM, 2007
28. *Pameran Rekacipta, Penyelidikan dan Inovasi, **Asrizam RMC***, Tribun Putra UPM, Bil. 52; 2006

Other Publication – Creative / Art Work

1. **Asrizam Esam** (2023), Sajak Lukis Senyummu, Puisi Cinta Untuk Palestina, Suleiman Juned, Muhammad Subhan, Komunitas Seni Kuflet Padang Panjang Indonesia.
2. **Asrizam Esam** (2023), Sajak Rengkung Kebun Merdeka, Antologi Puisi Retak Pertujuh di Kebun Puisi, Mohammed Nasser Mohamed, Lim Swee Tin, Budiman Mohd Zohdi, Nuha Creatives ISBN 978967-2456780
3. **Asrizam Esam**(2023), Poem Upside Down, International Worvid e-Magazine, Sept 202. Link <https://online.fliphtml5.com>
4. **Asrizam Esam** (2023), Syair Galuh Selatan, Antologi Syair Dunia Syair Untuk Negeri, Perkumpulan Rumah Seni Asnur Indonesia, ISBN 978623-5589-916 and recognised by Museum Rekor Dunia Indonesia (MURI) as a the largest number of authors poetry book.
5. **Asrizam Esam** (2023), Pantun Ilmu dan Adab, Sayembara Ketot Menulis Pantun ke-2, Al-Ameen MK, Noreen Nattassa, ISBN 978967-26457-26

6. **Asrizam Esam** (2023), Sajak Hayat Mentasawa dan Sajak Kabut Temiang, Antologi Sajak Alam, Aida Suhailah Mohktar, ISBN 978629-7634-210
7. **Asrizam Esam** (2023), Puisi Nombor Hospital, Berita Harian, 16 July 2023
8. **Asrizam Esam** (2023), Puisi Pertapa Neraca, Majalah Dewan Sastera - Dewan Bahasa dan Pustaka, Bil. 06/2023, ISSN 01265059
9. **Asrizam Esam** (2023), Puisi Bertamu Di dalam Mimpi, Antologi Sejuta Mimpi, Indonesia QRCCBN 62-1031-7148-939
10. **Asrizam Esam** (2023), Puisi Sepurnama Tersia, Akhbar Suara Sarawak, 16 April 2023.
11. **Asrizam Esam** (2023), Puisi Sang Januari, dan Puisi Catur Cinta, Antologi Rejuvenasi Cinta, ISBN 9786299688819
12. Puisi-Puisi Kenangan Dalam "Kabut, Hujan, Dan Segala Yang Dikenang", Redaksi Elipsis - Majalah Elipsis, 20 December 2022
13. **Asrizam Esam** (2022), Puisi Hikayat Padang Panjang, Sulaiman Juned, Adri Sandra dan Iyut Fitra, Antologi Kabut, Hujan, dan Segala yang Dikenang. Kota Padang Panjang: Dinas Perpustakaan dan Kearsipan, Indonesia QRCCBN 621320-9604053.
14. **Asrizam Esam** (2022), Puisi Kotak Yang Dibawa Air, Mingguan Malaysia; 27 Nov 2022
15. **Asrizam Esam** (2022), Ulas Buku Munajat di Perkebunan, KLIKWEB Dewan Bahasa dan Pustaka
16. **Asrizam Esam** (2022), Sajak Buat Aku, NEGERI KERTAS.COM Indonesia.
17. **Asrizam Esam** (2022), Puisi Gunung Turut Tunduk, Mohamad Saleeh Rahamad, Mohamed Nasser Mohamad (Editor), Antologi Setanggi Cinta Puisi Rasulullah, Nuha Creative – PENA, ISBN 9789672456315.
18. **Asrizam Esam** (2021), Cerpen *Virus Legenda*, Antologi KISAH Futures UNDP, Pages 47-50, ISBN 9789672328506
19. **Asrizam Esam** (2021), Cerpen *Virus Legenda*, Malaysia's National Foresight Magazine, 32, 1/2021, PP17630/12/2012(031478)
20. **Asrizam Esam** (2021), Merantau, Antologi Puisi Lintas Negara Serumpun, W. Tanjung Files, RadiTeens, ISBN 978623675556
21. **Asrizam Esam** (pena Gentayan) (2021), Rumpunan Secangkir Kopi, Mohd Faradi Mohamed Ghazali, Nazilah Mohamad, Muhammad Aizuddin Harif, Mohamad Naim Mohideen Gany, Antologi Lasykar Puisi Alam Melayu, UNISZA, eISBN 9789671946305
22. **Asrizam Esam** (2021), Catatan Pengembara Bahagia, Mingguan Malaysia 14 Feb 2021
23. **Asrizam Esam** (2021), *Kisah 3 Langit, Skytider Pengikat Langit, Skyridder Pembuang Langit*, Sepilihan Memorabilia 2020, Page 14 -21, ISBN 9789671672778.
24. **Asrizam Esam** (2021), Anekdote "USA dan Ubi", Adilah Abas, Munsyi Mohamad Musip, Pasar Kehidupan, Wacana MBM. ISBN 9789672316374

25. **Asrizam Esam** (2021), Puisi Lalat Puisi, Majalah Tunas Cipta Dewan Bahasa dan Pustaka, 1/2021
26. **Asrizam Esam** (2021), Puisi Kau Itu Setaraf Manusia, Sahar Misron, Mascitah Mansor, Nur Mardhiah Mohd Rashid, Antologi Tarian Tinta 2, AID Conference. ISBN 9789671866184
27. **Asrizam Esam** (2021), Puisi Pergilah Hujan-Hujan, Puisi Takdir Hujan Penyair, Wacana Minda, Rzie Ibrahim, Antologi Sepilihan Puisi Nyanyi Bahasa Melayu - Bahasa Mandarin, Komuniti Menulis Malaysia, ISBN 9789672568377
28. **Asrizam Esam** (2021), Puisi Anak Kecil Bervisi, Majalah Makerzine MDEC,2-1/2021
29. **Asrizam Esam** (2020), Puisi Bebaskan Gundah, Majalah Tunas Cipta Dewan Bahasa dan Pustaka, 9/2020
30. **Asrizam Esam** (2020), Ulas Buku Kenangan Ayah, KLIK Web Dewan Bahasa dan Pustaka, 5/2020
31. **Asrizam Esam** (2020), Puisi Input Yang Kurang, Puisi Kuasa Dan Sakit, dan Puisi Lukisan Suara Akal, Wacana Minda, Adid Rashed, Bukan – Antologi Sepilihan Puisi Politik, Bahasa Dan Isu Semasa, ISBN-9789671885727

Expertise / Services

Program	Year
1. Facilitator, Bengkel Industri - Institusi Penyelidikan Kerajaan (GRI) MRANTI	2023
2. Facilitator, JKR ICC Innovation Product Evaluation Workshop, Jabatan Kerja Raya Malaysia.	2023
3. Speaker “Pelaksanaan Gerak Kerja Inovasi dan Kreatif”, Faculty of Educational Studies UPM	2023
4. Speaker “Pemikiran Kritis & Inovatif”, Perpustakaan Sultan Abdul Samad	2023
5. Speaker “Pemikiran Kritis & Inovatif”, Prog. Transformasi Minda S1, UPM	2023
6. Tutor, TOT Programme on Data Stewardship for Open Science, Akademi Sains Malaysia (ASM)	2022
7. Speaker “Pemikiran Kritis & Inovatif”, Prog. Transformasi Minda S1, UPM	2022
8. Speaker “Pemikiran Kritis & Inovatif”, Prog. Transformasi Minda S2, S3 UPM	2021
9. Speaker, Workshop on UPM Website Improvement, UPM	2016
10. Speaker, Internal Auditor MS ISO 9001:2008 Course, UPM	2016
11. Speaker, “Pembudayaan Inovasi Pemacu Kemajuan”, Innovation and Intellectual Property Seminar, Felda Gua Musang, Kelantan	2016
12. Speaker, “Pembudayaan Inovasi Pemacu Kemajuan”, Innovation and Intellectual Property Seminar, Felda Wilayah Raja Alias, Pahang	2016
13. Speaker, Quality Management Systems Auditor Courses, UPM	2013
14. Facilitator, Symbiosis UPM-MTDC Induction Entrepreneurship Program	2010
15. Facilitator, QMS 1, 2 & 3 Research and Innovation Courses UPM	2010
16. Facilitator, QMS Documents Understanding Workshop, Office of DVCRI	2009
17. On-job-training Trainer, QMS Document Controlled Officer, INTROB	2009
18. Facilitator, UPM Research & Innovation Quality Management System Course	2009
19. Facilitator, QMS Calibration and Lab Book Courses, UPM	2008
20. Speaker, Workshop on “ <i>Bumiputera</i> ” Commercialisation GABEM-MOSTI	2008

High-Impact Projects Management

Highlighted Event Management	Year
1. Head Secretariat of Exhibition, Public-Private Research Network 2.0 (PPRN) Zon Tengah MOHE at UPM Main Hall, Universiti Putra Malaysia <i>- plan and coordinate the participation of PPRN by the Ministry of Higher Education (MOHE) exhibitors from various agencies and industries in Malaysia.</i>	2023
2. Head Secretariat of Exhibition, Malaysia Innovation Expo (MIEXPO) at Bankuet Hall, Universiti Putra Malaysia, Serdang, Selangor <i>- plan, and coordinate the participation of 340 exhibitors from UPM/other institutions of higher learning researchers/industries/government agencies</i>	2013
3. Head of Booth Committe, Pameran Reka Cipta, Penyelidikan dan Inovasi (PRPI) Malaysia at UPM Main Hall Serdang, Selangor <i>- plan, manage and coordinate the management of the exhibition booth and competition research includes researchers, PTJ, industry, external agencies, schools, and the main gallery.</i>	2012
4. Head of Secretariat, Negotiating Wisley Workshop by Philip Mendes at Mines Wellness Hotel, Seri Kembangan Selangor <i>- acts as technical manager for the program courses. Program open to all agencies and institutions involved in managing the commercialization of intellectual property in Malaysia, presented by experts from Australia commercialization.</i>	2010
5. Chief of Publication and Publicity, Biochar Malaysia Workshop at Mines Wellness Hotel, Seri Kembangan Selangor <i>-acting as manager of the publicity programs and producing printed materials for the course. Program open to all industry players and government agencies in the field of biochar in Malaysia, which was also attended by experts from the US.</i>	2009

Awards/Recognition

Awards	Authority	Year
1. Diamond Award (Special Award) , STEM Invention & Innovation Competition (SIIC 2023) Skypatcher - Long Handle Poster Tool	Kem. Pendidikan Malaysia – TVET - Digit 360	2023
2. Top 5 Award (Special Award) , STEM Invention & Innovation Competition (SIIC 2023) Skypatcher - Long Handle Poster Tool	Kem. Pendidikan Malaysia – TVET - Digit 360	2023
3. Gold Medal , STEM Invention & Innovation Competition (SIIC 2023) Skypatcher - Long Handle Poster Tool	Kem. Pendidikan Malaysia – TVET - Digit 360	2023
4. 2nd , Pertandingan Menulis Sajak Kenegaraan Sempena Sambutan Hari Kebangsaan-Hari Malaysia 2023	Kem. Komunikasi & Digital - Dewan Bahasa & Pustaka	2023
5. Unique Writer Award , Event Puisi Tingkat Nasional, Jawa Barat, Indonesia	Penerbit N.ID Indonesia	2023

6. 3rd place , Sepang Municipal Council's (MPSepang) Open Innovation Competition and Recycled Materials Design Competition from Waste to Wonder 2023 Project : Promotools – Promotional tool innovation from recycle bunting stand	Majlis Perbandaran Sepang	2023
7. Consolation Prize , World Urban Planning Day Photography Competition Selangor Tate Level	PLANMalaysia Selangor	2023
8. 3rd place , Program Low Touch High Impact (LOTHI) (Public Category), National Science Week by Ministry of Science, Technology and Innovation	MOSTI	2022
9. 1st place , UPM Innovation Services Award Skypatcher – Long handle poster tool	Universiti Putra Malaysia	2022
10. Productivity Champion – Practitioner Malaysia Productivity Corporation (MPC)	MPC	2022
11. Gold Award , Malaysia Invention & Innovation Expo (MIIX 2022) Project: Skyridder	Laman Teknologi Sdn Bhd	2022
12. The Best Go Green Initiatives , EKSA Office of the Deputy Vice-Chancellor (Research and Innovation) - Invention “Posterella”	UPM	2022
13. 2nd place - (Senior Category) Wordspaces Nature Poetry Writing Competition – Poem Humanticide	The Wordspaces	2022
14. Par Excellence Award , International Convention on Quality Control Circles (ICQCC-2021) Hyderabad, India – Project: Skyridder	QCF India	2021
15. 1st place – Writing Essay Competition, Malaysia Prihatin, Universiti Malaysia Sarawak	UNIMAS	2021
16. Gold, 5 STAR, and 20 Best Team Federal Annual Productivity & Innovation Conference 2020 and Exposition (APIC), Project Skyridder	Malaysia Productivity Corporation	2020
17. Gold Award Regional Convention on Team Excellence (RISTEX) Wilayah Tengah. Project: - Skyridder	Malaysia Productivity Corporation	2020
18. Bronze , Malaysia Technology Expo (MTE) Project: – Skytider	Protemp Group	2020
19. Silver , Pameran Artgeng Kebangsaan, Galeri Seni Johor, Karya “Dedaun Syzgium”	d`Arte Fren Colony	2020
20. Consolation Prize , Kisah Futures Competition The United Nations Development Programme (UNDP) Karya : Sireh Legenda	UNDP Accelerator Lab	2020

21. Consolation Prize , Mencipta Poster Membaca, Festival Dekad Membaca Kebangsaan 2020 Peringkat Sektor Awam	Dewan Bahasa dan Pustaka (DBP)	2020
22. Final and 3 STAR Anugerah Inovasi Negeri Selangor (AINS) Project Leader Langit Putra, Skytider	Kerajaan Negeri Selangor	2019
23. - Gold award - Best Presenter (Technical) Award Innovative and Creative Circle (ICC) Convention Public University, Project Leader , - Difficulty Removing Rusted Wire On Lamppost	UTEM Melaka	2019
24. Best Presenter , National Seminar on Digitalization, Sustainability & Globalization - 10th FEM Seminar.	FEM UPM	2019
25. Won, Anugerah Perkhidmatan Cemerlang	UPM	2019
26. - 3rd place - Gold award - Best Presenter(Technical) Award Innovative and Creative Circle (ICC) Convention Public University, Project Leader , -Difficulty putting up and dismantle outdoor bunting	Universiti Malaya	2018
27. Best Idea , Innovation Idea Competition Hari Kualiti dan Inovasi Perkhidmatan (HKIP) UPM - RE-Bunting Carrier (RBC)	Universiti Putra Malaysia	2018
28. 1st place , Creative and Innovation Circle Award Project - Difficulties in hanging outdoor bunting	Universiti Putra Malaysia	2017
29. 3rd place , UPM Innovation Sevices Award Project - Aircon S.O.S	Universiti Putra Malaysia	2017
30. 1st place , UPM Innovation Sevices Award Skytider - Tools for hanging outdoor bunting	Universiti Putra Malaysia	2016
31. 3rd place , UPM Innovation Sevices Award 1RIA4U (One Research & Innovation Activity for University)	Universiti Putra Malaysia	2016
32. 1st place , UPM PTJ Website Ranking (<i>Webmaster</i>), www.sciencepark.upm.edu.my	COSCOMM - IDEC UPM	2015
33. 2nd place , Booth Design Competition (Shell Scheme), <i>Malaysia Technology Expo</i> , @PWTC, Dr M.Fakri Zaky, Asrizam Esam	Malaysia Association Research Scientist (MARS)	2015
34. Won, Anugerah Perkhidmatan Cemerlang Majlis Gemilang Putra UPM	UPM	2014

35. 1st place , Booth Design Competition (Shell Scheme), <i>Biotechnology Asia @ KLCC</i> Dr M.Fakri Zaky, Asrizam Esam	Protemp Group Companies	2014
36. Most Visitor Friendly Booth Award <i>Malaysia Technology Expo @KLCC</i>	Malaysia Association Research Scientist	2014
37. Won, Anugerah Perkhidmatan Cemerlang Majlis Gemilang Putra UPM	UPM	2009

Association

Association	Year
1. Malaysian University Research Officer Society (MROS) MROS20230460,	2023-2025
2. Member, Persatuan Penulis Dan Kebajikan Negeri Selangor (KEMUDI)	2023
3. Member, Malaysian Association of Research Scientists (MARS)	2022-2024
4. Committee Member, UPM Research Officer Association	2020/2022
5. Member, Qualitative Research Association Of Malaysia (QRAM)	2020
6. Committee Member, Innovation&Technology Managers Association Malaysia	2019
7. Member, Association for Overseas Technical Scholarship (AOTS) Alumni	2017
8. Auditor, UPM Research Officer Association	2016/2017
9. Deputy President, Recreation and Innovation Club (RIC) UPM DVCRI Office	2014-2016
10. Member, UPM Koperasi Berhad (Kuputra)	2016- now
11. President, UPM Research Officer Association	2013/2014
12. Chief, Innovative and Creative Circle (ICC) - PROTEN, PSP UPM	2013-2015
13. Member, UPM Research Officer Association	2011-now
14. Chief, Innovative and Creative Circle (ICC) - Orbit Jingga, ICC UPM	2011/2012
15. Chief of Creative and Innovative Bureau, RIC DVCRI Office	2010-2011
16. Member, UPM Administrator Association	2007- now

Training

Course and Training	Venue	Year
1. Persidangan Nasional Pengurusan Sumber Manusia	Langkawi	2023
2. Monetising Your Intellectual Property By Valuing IP Sdn Bhd	Online	2022
3. The Art of Negotiation Course	UPM	2021
4. Kill it on LinkedIn (4-Day Workshop)	Online	2021
5. Meta-Analysis Course IPSAS UPM	Online	2021
6. Konvensyen Pentadbir Universiti Awam	Online	2021
7. TOT Programme On Data Stewardship For Open Science	Online	2020-2021
8. Product Development Course ASEAN Business Network	Online	2020
9. How to Improve Quality of Research Article in Scopus /ISI Workshop	Seoul, South Korea	2019
10. Business Strategy & Planning Course ASEAN Bus. Network	Online	2019
11. Marketing & Sales Course ASEAN Business Network	Online	2019
12. Market Validation Workshop	PSP UPM	2019
13. Seminar Inovasi Perkhidmatan Awam INTAN	Bkt Kiara KL	2019
14. Konvensyen Kumpulan Inovatif Dan Kreatif Universiti Awam	UM KL	2018
15. WIPO-SIPO Training Course on Management and Commercialisation IP Assets Asian Countries	Chongqing, China	2017
16. Convention Young Administrators of ASEAN	N.Sembilan	2017

Higher Education Institutions - JALUMA		
17. JPO/IPR Training Course on Managing Intellectual Property	Tokyo, Japan	2016
18. <i>Lean Market Validation Workshop</i>	UPM	2016
19. Licensing Exec. Society Asia Pacific Regional Conference	KL	2015
20. EUMCCI Research and Innovation Seminar	MIDA KL	2015
21. Internet Marketing : Social Media Marketing Course	Serdang	2015
22. Digital SME Day Conference	KL	2014
23. Kursus Mesra Malaysia - Persediaan Pembangunan Pakej Pelancongan Edutorism dan Agritourism	UPM	2013
24. Program KIK <i>Kick Start @ UPM</i> Serdang	UPM	2013
25. Management of Companies Under The Companies Course	MTDC	2013
26. Seminar Organisasi Bereputasi Antarabangsa	Kelantan	2012
27. <i>Blue Ocean Strategy</i> Course, INTAN-KL	KL	2012
28. <i>How to be an International Host for your Profession</i>	UPM	2012
29. IP Evaluation by ISIS Innovation Oxford	UPM	2011
30. Kursus Perundingan Berkesan	UPM	2011
31. <i>IP Evaluation Training by ISIS Innovation (Uni of Oxford)</i>	UPM	2011
32. <i>Workshop on Writting a Business Plan</i>	UPM	2011
33. <i>Corporate Branding with Character MIM</i>	Shah Alam	2010