

RAVTE RESOURCES

Curriculum Vitae



Full name: Associate Prof. Dr. Yusri Bin Kamin

Institute: Universiti Teknologi Malaysia

Address: School of Education, faculty of Social Sciences & Humanities,
Universiti Teknologi Malaysia, 81310 Johor bahru, Johor, MALAYSIA

E-mail: p-yusri@utm.my

Phone Number: +60197567679

Other (WhatsApp, Line, WeChat): WhatsApp: Yusri Kamin, Line
ID: Yusry Kamen, WeChat ID: yusryjb

Education Background:

- **Doctor of Philosophy – 2013, La Trobe University, Victoria, Australia**
- **Master of Education (Technic & Vocational) – 2001, Universiti Teknologi Malaysia, JB**
- **Bachelor of Technology With Education (Mechanical Engineering) - 1997**
Universiti Teknologi Malaysia, Johor Bahru
- **Certificate of Teaching – 1990, Technical Teacher Training College, Kuala Lumpur**

Expertise / Research Areas (identified by keywords):

- **Comparative study**
- **Work-based Learning**
- **Curriculum Design in TVET**
- **Technical and Vocational Education and Training**
- **Teaching and learning in TVET**

Engagement (networks):

- **RMUTT Thailand – conference, colloquium, training, out-bound programme**
- **UMP Indonesia – research collaboration**
- **UpGis Indonesia – teaching practice**

Publication:

ISI JOURNAL:

1. Nasiru Mukhtar, **Yusri Kamin**, Muhammad sukri Saud; et al. (2020). Conceptual Model of Technical Sustainability for Integration into Electrical/Electronic Engineering Programmes in Nigerian Polytechnics. IEEE Access. Volume 8, page 128519-128535. ISI Journal (IF:3.557)
2. Gimba Dogara, Muhammad Sukri Saud, **Yusri Kamin**; et al. (2020). Project-based learning Conceptual Framework for integrating Soft Skills Among Students of Technical Colleges. IEEE Access. Volume 8, page 83718-83727. ISI Journal (IF:3.557)
3. Bakare Shole Francis, Azlan Abdul Latib, Evarina Amiron, **Yusri Kamin** (2020). Measuring the Importance of Non-Technical Skills for Intergration into Metalwork Technology Curriculum using Structural Equation Modelling. International Journal of Instruction, Volume 13 (3), pages; 317-328
4. Waleed Mugahed Al-Rahmi, Ahmad Ibrahim Alzahrani, Noraffandy Yahya, **Yusri Kamin**. (2020). Digital Communication: Information and Communication Technology (ICT) usage for Education Sustainability. Sustainability. Volume 12 (12), 5052 Switzerland
5. Waleed Mugahed Al-Rahmi, Noraffandy Yahya, Uthman Alturki, **Yusri Kamin**. (2020). Social Media-based collaboration learning: the effect on learning success with the moderating role of cyberstalking and cyberbullying. Interactive Learning Environments.
6. Gimba Dogara, **Yusri Kamin**, Muhammad Sukri Saud. (2020). The Impact of Assessment Techniques on the Relationship between Work-Based Learning and Teamwork Skills Development. IEEE ACCESS. Volume 8, pages: 59715-59722. ISI Journal (IF:3.557)
7. Samaila Hamza, Aede Hatib Musta'amal Jamal, **Yusri Kamin** (2020). Integration Factors of Green Skills into Building Construction Trade Programme in Nigeria. Journal of Technical Education and Training. Volume 12 (1), special issue:S1, pages: 1-10

REMARK: Please send it in PDF format to secretariat.

8. Aini Najwa Azmi, **Yusri Kamin**, Ahmad Nabil Nasir, Muhammad Khair Noordin. (2020). Perspective Differences between Universities and Industries in Developing Engineering Students with Non-Technical Skills. *Journal of Technical Education and Training*. Volume 12 (1), special issue:S1, pages: 278-287
9. Nasiru Mukhtar ; Muhammad Sukri Saud ; **Yusri Kamin** ; Waleed Mugahed Al-Rahmi ; Azlina Mohd Kosnin ; Noraffandy Yahaya ; Mohd Zolkifli Abd. Hamid ;Azlan Abd. Latib ; Mohd Safarin Nordin (2019). Environmental Sustainability Competency Framework for Polytechnics Engineering Programmes. *IEEE Access*, Volume 7, ISI Journal (IF:3.557)
10. Samaila Hamza ; Aede Hatib Bin Musta'Amal @ Jamal ; **Yusri Bin Kamin** ; Waleed Mugahed Al-Rahmi ; Azlina Kosnin ; Muhammad Sukri Saud ; Nornazira Suhairom; Noraffandy Yahya ; Mohd Safarin Nordin. (2019) Assimilating Green Skills in Building Construction Programme: Crucial to Realizing Environmental Sustainability. *IEEE Access*, Volume 7, ISI Journal (IF:3.557)
11. Nornazira Suhairom, Aede Hatib Bin Musta'Amal @ Jamal, Norfadila Amin, **Yusri Bin Kamin**, Nor Husna Abd Wahid (2019). Quality culinary workforce competencies for sustainable career development among culinary professionals. *International Journal of Hospitality Management*. Volume 81, August 2019, Pages 205-220
12. Waleed Mugahed Al-Rahmi ; Noraffandy Yahaya ; Ahmed A. Aldraiweesh, Uthman Alturki: Mahdi M. Alamri ; Muhammad Sukri Bin Saud; **Yusri Bin Kamin** ; Abdulmajeed A. Aljeraiwi; Omar Abdulrahman Alhamed. (2019) Big Data Adoption and Knowledge Management Sharing: An Empirical Investigation on their adoption and sustainability as a purpose of education. *IEEE Access*, 2019 Early Access, Page(s):1 – 1. **ISI Journal (IF: 3.557)**
13. Waleed Mugahed Al-Rahmi ; Ahmed A. Aldraiweesh, Noraffandy Yahaya , **Yusri Bin Kamin** , Zeki, A.M. (2019). Massive Open Online Courses (MOOCs): Data on higher education. *Data in Brief*. Volume 22, February 2019, Pages 118-125
14. Waleed Mugahed Al-Rahmi ; Noraffandy Yahaya , *Mahdi M. Alamri* , Al Youssef, I.Y, Al Rahmi. A.M, **Yusri Bin Kamin** (2019). Integrating innovation diffusion theory with technology acceptance model: supporting students' attitude towards using a massive open online courses (MOOCs) systems. *Interactive Learning Environments*. 22, pp: 118-125
15. Waleed Mugahed Al-Rahmi ; Noraffandy Yahaya ; Mahdi M. Alamri ; Nada Ali Aljarboa ; **Yusri Bin Kamin** ; Muhammad Sukri Bin Saud (2019). How Cyber Stalking and Cyber Bullying Affect Students' Open Learning. *IEEE Access*, Vol. 7, Page(s):20199 – 20210. **ISI Journal (IF: 3.557)**
16. Waleed Mugahed Al-Rahmi ; Noraffandy Yahaya ; Mahdi M. Alamri ; Nada Ali Aljarboa ; **Yusri Bin Kamin** ; Fahad Abdullah Moafa (2019). A Model of Factors Affecting Cyber Bullying Behaviors Among University Students: *IEEE Access*, Vol. 7, Page(s): 2978-2985. **ISI Journal (IF: 3.557)**
17. **Yusri Bin Kamin** ; Muhammad Sukri Bin Saud ; Noraffandy Yahaya ; Waleed Mugahed Al-Rahmi ; Azlan Abdul Latib ; Adnan Ahmad ; Nor Fadila Amin ; Damon Cartledge (2018). [Comparative Analysis of Students Perception on the Relevance of Diploma Certificate in Automotive Engineering to the Industry](#): *IEEE Access*, Vol. 7, Page(s): 79129-79137. **ISI Journal (IF: 3.557)**
18. Fahad Abdullah Moafa ; Kamsuriah Ahmad ; Waleed Mugahed Al-Rahmi ; Noraffandy Yahaya ; **Yusri Bin Kamin** ; Mahdi M. Alamri (2018). [Develop a Model to Measure the Ethical Effects of Students Through Social Media Use](#). *IEEE Access*, Vol. 7, Page(s): 56685-56699. **ISI Journal (IF: 3.557)**
19. Yahya Buntat, Muhammad Sukri saud, Mahani Mokhtar, **Yusri Kamin** and Lim Set Feh (2016). Important Skills for Biomedical Services: the Perspectives of Malaysian employers and employees. *Work*, vol. 55, no. 2, pp. 481-487, 2016. **ISI Journal (IF : 0.715)**
20. **Yusri Kamin**, Damon Cartledge and Adnan Ahmad, (2013). Student Perception on the Relevance of the Diploma in an Automotive Curriculum to the Workplace. *Procedia-Social and Behavioral Sciences*, 93 (2013): 90-96

REMARK: Please send it in PDF format to secretariat.

SCOPUS JOURNAL:

1. Muhamad Umar Isa, **Yusri Kamin**, Umar Lawal. (2020). Intergration Project-based Learning Components into Woodwork Technology Education Curriculum at Colleges of Education in Nigeria. Universal Journal of Educational Research. Volume 8 (5A), pages: 63-72
2. Abdullahi M. Cledumas, **Yusri kamin**, Rabiuh Haruna, Muhamad Umar Isa, Samaila Hamza. (2020). Exploring Essential Generic Skills for Green Jobs in the field of Electrical Electronics. Journal of Critical Reviews. Volume 7(7), Pages:860-864
3. Gimba Gogara, Muhammad Sukri Saud, **Yusri Kamin**, Mohd Zolkifli Abd Hamid, Mohd Safarin Nordin. (2019). Developing soft skills through project based learning in technical and vocational institutions. International Journal Engineering and Advanced Technology, Volume 9, Issue 1, October 2019, Pages 2842-2847
4. Abdullahi Muhammad Cledumas. **Yusri Kamin**, Rabiuh Haruna. (2019). Generic green skills for creativity and innovation: Tessellation of regular polygons. International Journal Engineering and Advanced Technology. Volume 8, Issue 6 Special Issue 3, September 2019, Pages 383-388
5. Azwani Abdullah, Muhamamd Sukri Saud, **Yusri Kamin**. (2019). M-learning for technical and vocational education and training (TVET). International Journal of Recent Technology and Engineering (IJRTE). Volume 8, Issue 3, September 2019, Pages 7236-7239
6. Rabiuh Haruna, **Yusri Bin Kamin**, Yahya Bin Buntat (2019). Understanding Work-Based Learning in Technical and Vocational Education and Training in Nigeria. International Journal of Recent Technology and Engineering (IJRTE). ISSN: 2277-3878, Volume-8, Issue-1, May 2019
7. M. S. Saud, M. R. M. Rameli, A. M. Kosnin, N. Yahaya, **Y. Kamin**, M. A. Z. Megat Zakaria, M. Mokhtar, A. H Abdullah, N. Suhairum, A. Kamis, F. A. Rahman, A. D. Minghat, Z. M. Daris, N. S. A. Alhassora, M. Omar (2018). [Readiness in implementing teacher training programmes based on industrial revolution 4.0: Evidence from Malaysian public universities](#). Journal of Engineering Science and Technology Special. Issue on i-CITE 2018, November (2018) 42 – 48. ISSN: 1823-4690
8. Adnan Ahmad, **Yusri Kamin** and Ahmad Nabil Md.Nasir (2018). Applying Psychomotor Domain for Competency Based Teaching in Vocational Education. [Journal of Physics: Conference Series, Volume 1049, conference 1. 0 4 9 \(2 0 1 8 \) 012049. ISSN: 17426588](#)
9. Ahad Abdullah Moafa, Kamsuriah Ahmad, Waleed Mugahed Al-Rahmi, Noraffandy Yahaya, **Yusri Bin Kamin**, Mahdi M Alamri. (2018). Cyber Harassment Prevention Through User Behavior Analysis Online In Kingdom Of Saudi Arabia (Ksa). [Journal of Theoretical and Applied Information Technology 31st March 2018. Vol.96. No 6. ISSN: 1992-8645](#)
10. Ahad Abdullah Moafa, Kamsuriah Ahmad, Waleed Mugahed Al-Rahmi, Noraffandy Yahaya, **Yusri Bin Kamin**, Mahdi M Alamri. (2018). Integrated-system to minimizing cyber harassment in kingdom of Saudi Arabia (KSA). International Journal of Engineering and Technology(UAE).Volume 7, Issue 4, 2018, Pages 2192-2196. **ISSN: 2227524X**
11. Aini Najwa Azmi, **Yusri Kamin**, Mohamad Khair Noordin, Ahmad Nabil Md Nasir. (2018). Towards industrial revolution 4.0: Employers' expectations on fresh engineering graduates. International Journal of Engineering and Technology(UAE).Volume 7, Issue 4, 2018, Pages 267-272. **ISSN: 2227524X**
12. Waleed Mugahed Al-Rahmi, Ahmed A. Aldraiweesh, Noraffandy Yahaya, **Yusri Bin Kamin** (2018). Massive open online courses (MOOCS): Systematic literature review in Malaysian higher education. International Journal of Engineering and Technology(UAE). Volume 7, Issue 4, 2018, Pages 2197-2202. **ISSN: 2227524X**

REMARK: Please send it in PDF format to secretariat.

13. Zhang Yong, Amirmuddin Udin, **Yusri Kamin**, Noraidah Abdul Karim (2017). Measurement model of knowledge based resources for competitiveness of technical and vocational colleges in developed areas of China. Man In India. **Volume** : No.97 (2017) **Issue No.** :13 (2017), **Pages** : 79-92. **ISSN:** 00251569
14. Shaimaila Hamzah, Aede Hatib Musta'mal, **Yusri Kamin** (2017). A preliminary study of the awarness and applications of green skills: Students' perceptions. Man In India, Scopus: Volume 97, Issue 12, 2017, Pages 31-39. **ISSN:** 00251569
15. **Yusri Kamin**, Muhammad Sukri Saud, Mohd Zolkifli Abdul Hamid, Adnan Ahmad (2017). Implementation of Teaching Methods in Mechanical Engineering Program at the Malaysia's Vocational College. Advanced Science Letter, Scopus: Vol. 23 (1), 569–572 (2017). ISSN [1936-6612](#)
16. **Yusri Bin Kamin**, Azlan Abdul Latib, Nor Fadila Amin, Muhammad Sukri Saud (2017). Technical Skills Competency Level Among Students At Vocational Colleges in Malaysia. Advanced Science Letter, Scopus: Vol.23(1), 573–576 (2017). ISSN [1936-6612](#)
17. Azlan Abdul Latib, Nor Fadila Amin, Muhammad Sukri Saud, **Yusri Kamin** (2017). Impact of a Service Learning Program to the University and the Community. Advanced Science Letter Scopus: Vol.23 (1), 596–599 (2017). ISSN [1936-6612](#)
18. Nor Fadila Amin, Muhammad Sukri Saud, **Yusri Kamin**, Azlan Latib and Nurul Ida Mohd. Azmi (2017). International Teaching Practice in Technical and Vocational Education. Advanced Science Letter, Scopus: Vol.23(1), 647–650 (2017). ISSN [1936-6612](#)
19. Muhammad Sukri Saud, **Yusri Kamin**, Azlan Abd Latib, Nor Fadila Amin (2017).
20. A Conceptual Model of Scenario Based Learning for Developing HOTS in Engineering Education . Advanced Science Letter, Scopus: Vol.23 (1), 194–196 (2017). ISSN [1936-6612](#)
21. Adnan Ahmad, Asnul Dahar Minghat, Ahmad Nabil Md. Nasir, Yahya Buntat, **Yusri Kamin**, and Azlan Abdul Latib(2017). Teaching in Automotive Practical Work: Three Major Themes from Experts View. Advanced Science Letters, Scopus: Vol. 23(1), 679–683 (2017). ISSN [1936-6612](#)
22. Babawuro Shu'aibu1, Muhammad Usman, Muhammad Sukri Saud, **Yusri Kamin** (2015). Role of Information and Communication Technology in the Provision of Career Information in Higher Technical and Vocational Education Institutions. Kasetsart J. (Soc. Sci) 36 : 591 - 597 (2015)
23. Audu Rufai, **Yusri Kamin**, Aede Hatib Musta'amal, Muhammad Sukri Saud and Mohd Zolkifli Abd. Hamid. (2014). Perception of Teachers and Administrators on the Teaching Methods that influence the Acquisition of Generic Skills. International Educational Sudies, Volume 7(11) 40-46. Journal: Scopus
24. Audu Rufai, **Yusri Kamin**, Aede Hatib Musta'amal and Muhammad Sukri Saud. (2014) Assessment of the Teaching Methods that influence the Acquisition of Practical Skills. Asian Social Science, Volume 10 (21): 35- 41. Journal: Scopus
25. Audu Rufai, **Yusri Kamin** and Muhammad Sukri Saud (2013). Acquisition of Employability Skills in Technical Vocational Education: Necessity for the 21st Century Workforce (2013). Australian Journal of Basic and Applied Sciences, 7(6): 9-14 ISSN 1991-8178
26. Audu Rufai, **Yusri Kamin**, Muhammad Sukri Saud and Ali Idris. Quality Assurance in Technical Vocational Education for Sustainable National Development in the 21st Century. World Applied Sciencess Journal, 28(3): 400-407, 2013
27. Asnul Dahar Minghat, Ruhizan M. Yasin, Yahya Buntat, **Yusri Kamin** and Adnan Ahmad (2013). Development of Sustainable Agriculture Subjects in Secondary Academic Schools: A Confirmatory Factor Analysis (CFA) Approach. Advanced Science Letters. 19(10): 3097-3099. Journal: Scopus
28. Babawuro Shu'aibu, Muhammad Sukri Saud, Hassan Bello, **Yusri Kamin** and Yahya Buntat. (2013). Modelling the Determinants of ICTs Policy Formulation in Technical and Vocational Education in

REMARK: Please send it in PDF format to secretariat.

NON INDEXED Journal:

1. **Yusri Kamin**, Muhammad Sukri Saud, Muhamad Shafeq Abdul Rashid, Mohd Zolkifli Abd Hamid, Mahani Mokhtar and Asnul Dahar Minghat . Mechanical Engineering Students' Employability Skills at Malaysian Vocational Colleges. Adv. Sci. Lett. 24, 4756–4759 (2018)
2. Mohd Hizwan Mohd Hisham, Muhammad Sukri Saud, and **Yusri Kamin** Engineering Education: A Review on Malaysian Engineering Education Model. Adv. Sci. Lett. 24, 4021–4025 (2018)
3. Mohd Hizwan Mohd Hisham, Muhammad Sukri Saud, and **Yusri Kamin**. E-Learning as Cooperative Problem Based Learning (CPBL) Support Elements in Engineering Education. Adv. Sci. Lett. 24, 4026–4029 (2018)
4. Muhammad Sukri Saud, **Yusri Kamin**, Azlan Abdul Latib, and Nor Fadila Amin. Setup, Maintenance and Troubleshooting of Computer System Skills for Technical and Vocational Education Teachers. Adv. Sci. Lett. 24, 2734–2737 (2018)
5. Muhammad Muhammad Inti, Azlan Abdul Latib, Francis Shola Bakare, **Yusri Kamin**, Nor Fadila Amin, and Muhammad Sukri Saud. Pedagogical Approaches Required for Fostering Interpersonal Skills Among Mechanical Engineering technology Students'. Adv. Sci. Lett. 24, 2854–2857 (2018)
6. Nadia Hartini Mohd Adzmi, Mohd Zolkifli Abdul Hamid, Zubaidah Awang, **Yusri Kamin**, and Noor. Azean Atan. Generic Green Skills Development: Initiatives of Green Manufacturing Industries in Johor, Malaysia. Adv. Sci. Lett. 24, 2931–2935 (2018)
7. **Yusri Bin Kamin**, Azlan Abdul Latib, Nor Fadila Amin, Muhammad Sukri Saud, and Adnan Ahmad. Work-Based Learning: Employer Perspective Towards the Automotive Industry. Adv. Sci. Lett. 24, 2518–2521 (2018)
8. Nor Fadila Amin, Muhammad Sukri Saud, **Yusri Kamin**, Azlan Abdul Latib, Haslina Sulfani Mohd.Hanapiah, and Nor Hasmida Mohd. Noor The Aftermath of Transformation of Malaysia Vocational Education System on Early Childhood Studies in Vocational Colleges. Adv. Sci. Lett. 24, 2527–2531 (2018)
9. Adnan Ahmad, Ahmad Nabil Md Nasir, Yahya Buntat, **Yusri Kamin**, and Mimi Mohaffyza Mohamad. Learning Styles: How Teachers Accommodate in Teaching Strategies? Adv. Sci. Lett. 24, 2586–2590 (2018)
10. Muhammad Hamdan Abdullah Hazam, **Yusri Kamin**. Keberkesanan Amalan Penyelenggaraan Kemudahan Fizikal bagi Bidang Teknologi Mekanikal di IKBN.Jurnal Persatuan Pendidikan dan Vokasional Malaysia. ISSN 1985-6652. Jilid 7. (November 2016).1-10
11. Chua Siew Lian, **Yusri Kamin**. Persepsi Majikan Dan Pekerja Terhadap Profesionalisme.Jurnal Persatuan Pendidikan dan Vokasional Malaysia. ISSN 1985-6652. Jilid 6. (September 2016).125-133
12. Audu Rufai, **Yusri Kamin**, & Farhad Balash (Jan-Feb 2013). Technical Vocational Education: As a Veritable Tool for Eradicating Youth Unemployment. *IOSR Journal of Humanities And Social Science* (IOSR-JHSS). 8 (2). 10-17
13. Audu Rufai, **Yusri Kamin** and Farhad Balash.Technical Vocational Education: As a Veritable Tool for Eradicating Youth Unemployment. Journal of Humanities and Social Science Invention. ISSN(Online): 2319-7722. 2(1), (January 2013), 49-56
14. Audu Rufai, **Yusri Kamin** and Farhad Balash. (Jan-Feb. 2013).Technical Vocational Education: As a Veritable Tool for Eradicating Youth Unemployment. Journal of Humanities and Social Science (IOSR-JHSS). 8(2), 10-17

15. **Yusri Kamin**, Damon Cartledge & Adnan Ahmad (2013), Students' perceptions on the relevance of a diploma in an automotive curriculum to the workplace. *Procedia – Social and Behavioral Sciences*. Elsevier. 93 (2013), 90-96
16. Audu Rufai, **Yusri Kamin**, and Muhammad Sukri Saud. Acquisition of Employability Skills in Technical Vocational Education: Necessity for the 21st Century Workforce. *Australian Journal of Basic and Applied Sciences*, 7(6): 9-14, 2013. ISSN 1991-8178
17. Nurazimah Biden and **Yusri Kamin**. Implikasi Penjenamaan Semula Sekolah Menengah Vokasional. *Proceeding System in Education: 2nd International Seminar on Quality and Affordable Education (ISQAE2013)*. Faculty of Education, Universiti Teknologi Malaysia. ISBN: 978-967-12174-0-5. 316-323. October 2013.
18. Kamalulariffin Subari, Maliani Mohamad, Nor Fadila Mohd Amin, Asnul Dahar Minghat, Sarimah Ismail and **Yusri Kamin**. Meninjau Kemahiran Insaniah Pelatih Latihan Perindustrian (ILP) dalam Kerjaya. *Proceeding Management in Education: 2nd International Seminar on Quality and Affordable Education (ISQAE2013)*. Faculty of Education, Universiti Teknologi Malaysia. ISBN: 978-967-12174-1-2. 40-44. October 2013.
19. Audu Rufai, Aede Hatib Musta'amal, **Yusri Kamin** and Muhammad Sukri Saud. Provision of Workshop Tools and Equipment: Necessity for Technical Vocational Education Graduates Skills Acquisition. *Proceeding Management in Education: 2nd International Seminar on Quality and Affordable Education (ISQAE2013)*. Faculty of Education, Universiti Teknologi Malaysia. ISBN: 978-967-12174-1-2. 74-78. October 2013
20. Adnan Ahmad, **Yusri Kamin** and Asnul Dahar Minghat. A Concept Model for Vocational Teaching Method as an Approach to Enhance Students Learning. *Proceeding Management in Education: 2nd International Seminar on Quality and Affordable Education (ISQAE2013)*. Faculty of Education, Universiti Teknologi Malaysia. ISBN: 978-967-12174-1-2. 395-405. October 2013
21. Azlan Abdul Latib, Ahmad Ariffin Bujang, **Yusri Kamin**, Amirmuddin Udin and Wilfredo Libunao. New Academia Learning Innovation: Introducing the Job Creation Program for Undergraduate Students in Universiti Teknologi Malaysia. *Proceeding Management in Education: 2nd International Seminar on Quality and Affordable Education (ISQAE2013)*. Faculty of Education, Universiti Teknologi Malaysia. ISBN: 978-967-12174-1-2. 387-390. October 2013.
22. **Yusri Kamin** and Damon cartledge (2010). Work-based learning in Malaysia's Community colleges: Perceptions from students, lecturers, training partners and employers. NCVER, Western Australia, Perth. VOCED Publisher
23. **Yusri Kamin** and Zaiton Aniyah (2007) Perlaksanaan amalan keselamatan dan kesihatan pekerja di industri pembinaan G7 di Sekitar Johor Bahru Tengah, UTM 51-58. ISBN 978-983-52-0530-9
24. Adnan Ahmad, Muhammad Rashid Rajuddin, **Yusri Kamin**, Amirmuddin Udin, Asnul Dahar Mingat and Damon Cartledge (2012). Applying Competency-based Concept in Teaching Automotive Practical Work for Vocational Education, *Economics Development and Research (IPEDR)*, Volume 53 (9): 41-44

PROCEEDINGS/CONFERENCE

1. **Yusri Kamin**, Muhammad Sukri Saud, Nor Fadila Amin and Asnul Dahar Mingat (2017), Pedagogy Practices between Australia's TAFE and Malaysia's Community College: Lecturer Views. Paper presented in ISJET 2017 Bangkok, Thailand, 11-12 May 2017. This paper a winner Best Paper for social sciences category.
2. **Yusri Bin Kamin**, Azlan Abdul Latib, Nor Fadila Amin, Muhammad Sukri Saud (2017). What Employers says about Work-Based Learning. Paper presented in the ASIA International Multidisciplinary Conference (AIMC 2017), Universiti Teknologi Malaysia, Johor Bahru, 1 – 2 May 2017. This paper a winner the best presenter for poster presentation.

REMARK: Please send it in PDF format to secretariat.

3. **Yusri Kamin**, Muhammad Sukri Saud, Damon Cartledge and Audu Rufai (2017). Comparative Analysis of Students Perception on the Relevance of Diploma Certificate in Automotive Engineering to the Industry. Paper presented in the Fifth International Conference on Learning and Teaching in Computing and Engineering (LATICE) University of Hong Kong, Hong Kong, April 20th - April 23rd, 2017
4. **Yusri Kamin**, Damon cartledge, Muhammad Sukri Saud and Mohd Zolkifli Abd Hamid (2016). Work-Based Learning: Perspective from Employers. Paper presented in the 5th ISQAE 2016 at Universitas Negeri Yogyakarta, Indonesia.
5. **Yusri Kamin**, Muhammad Sukri Saud and Damon cartledge. (2015).Pedagogy practices between Australia's TAFE and Malaysia's Community College: Stakeholder Views. Paper presented in the 4th ISQAE 2015.University Negeri Manado, Indonesia from 10 to 14 November 2015.
6. **Yusri Kamin**, Damon Cartledge, Mohd Zolkifli Abd Hamid, Mohamad Sukri Saud, Asnul Dahar Minghat, Adnan Ahmad and Mohd Hilmi Hamzah (2014). How Work-Based Learning In Community Colleges Help Students Work In Industry In Malaysia And Comply to The Standards Required. Paper presented on the 10th Asian Academic Society for Vocational Education and Training (ASSVET 2014) International Conference, Daito Bunka University, Tokyo Japan. 18 to 20 October 2014.
7. Asnul Dahar Minghat, Siti Azwani Abdullah, Mohd Faizul Firdaus, Mohd Zolkifli Abdul Hamid and **Yusri Kamin**. (2014). Vocational Education Among Students of Hearing Problem in Special Vocational School. Paper presented on the 10th Asian Academic Society for Vocational Education and Training (ASSVET 2014) International Conference, Daito Bunka University, Tokyo Japan. 18 to 20 October 2014.
8. Mohd. Zolkifli Abd. Hamid, Fauziah Ismail, **Yusri Kamin**, Asnul Dahar Minghat (2014). Supervising Technical and Vocational Education Student Teachers: The Case of Clinical Supervision. Paper presented on the 10th Asian Academic Society for Vocational Education and Training (ASSVET 2014) International Conference, Daito Bunka University, Tokyo Japan. 18 to 20 October 2014.
9. Audu Rufai, Aede Hatib Musta'amal, **Yusri Kamin** and Muhammad Sukri Saud. (2014). Retraining Needs of Motor Vehicle Mechanics Teachers at Technical College Level. Paper presented on the Human Sustainability International Conference 2014 (INSAN2014) at Universiti Tuh Hussein On, Batu Pahat, Johor, 9 – 10 April 2014.
10. Mohd.Zolkifli Abd. Hamid, **Yusri Kamin**, Dayana Farzeeha Ali dan Azlan Abd. Latib, (2014). Kemahiran Generik Hijau: Eksplorasi Kajian Kepustakaan. *Proceeding International Conference on Global Education*, Fakulti Pendidikan, UKM; 24 – 25 Feb. 2014
11. **Yusri Kamin**, Muhammad Sukri Saud, Asnul Dahar Minghat, Dayana Farzeeha Ali, Adnan Ahmad, Kamalulariffin Subari dan Mohd. Zolkifli Abd. Hamid, (2014). Students Preparedness for the Workplace in Mechanical Engineering (Automotive). *Proceeding International Conference on Global Education*, Fakulti Pendidikan, UKM; 24 – 25 Feb. 2014.
12. Audu Rufai, Aede Hatib Bin Musta'amal, **Yusri Bin Kamin**, Muhammad Sukri Bin Saud (2013). Provision of Workshop Tools and Equipment: Necessity for Technical Vocational Education Graduates Skills Acquisition, 74-78. *Proceeding System in Education: 2nd International Seminar on Quality and Affordable Education (ISQAE2013)*. Faculty of Education, Universiti Teknologi Malaysia. ISBN: 978-967-12174-0-5. 316-323.October 2013
13. Azlan Abdul Latib, Ahmad Ariffian Bujang, **Yusri Kamin**, Amirmuddin Udin and Wilfredo Libunao (2013).New Academia Learning Innovation: Introducing the Job Ceation Program for Undergraduate Students in Universiti Teknologi Malaysia, 308-390, *Proceeding System in Education: 2nd International Seminar on Quality and Affordable Education (ISQAE2013)*. Faculty of Education, Universiti Teknologi Malaysia. ISBN: 978-967-12174-0-5. 316-323.October 2013
14. **Yusri Kamin**, Damon Cartledge & Adnan Ahmad (2013), Students' perceptions on the relevance of a diploma in an automotive curriculum to the workplace. Paper presented in the 3rd World Conference Learning, Teaching & educational Leadership. 25-28 October 2012.
15. Nurazimah Biden and **Yusri Kamin**. Implikasi Penjenamaan Semula Sekolah Menengah Vokasional. *Proceeding System in Education: 2nd International Seminar on Quality and Affordable Education*

REMARK: Please send it in PDF format to secretariat.

- (ISQAE2013). Faculty of Education, Universiti Teknologi Malaysia. ISBN: 978-967-12174-0-5. 316-323.October 2013.
16. Kamalulariffin Subari, Maliani Mohamad, Nor Fadila Mohd Amin, Asnul Dahar Minghat, Sarimah Ismail and **Yusri Kamin**. Meninjau Kemahiran Insaniah Pelatih Latihan Perindustrian (ILP) dalam Kerjaya. Proceeding Management in Education: 2nd International Seminar on Quality and Affordable Education (ISQAE2013). Faculty of Education, Universiti Teknologi Malaysia. ISBN: 978-967-12174-1-2. 40-44.October 2013.
 17. Audu Rufai, Aede Hatib Musta'amal, **Yusri Kamin** and Muhammad Sukri Saud. Provision of Workshop Tools and Equipment: Necessity for Technical Vocational Education Graduates Skills Acquisition. Proceeding Management in Education: 2nd International Seminar on Quality and Affordable Education (ISQAE2013). Faculty of Education, Universiti Teknologi Malaysia. ISBN: 978-967-12174-1-2. 74-78.October 2013
 18. Adnan Ahmad, **Yusri Kamin** and Asnul Dahar Minghat. A Concept Model for Vocational Teaching Method as an Approach to Enhance Students Learning. Proceeding Management in Education: 2nd International Seminar on Quality and Affordable Education (ISQAE2013). Faculty of Education, Universiti Teknologi Malaysia. ISBN: 978-967-12174-1-2. 395-405.October 2013
 19. Azlan Abdul Latib, Ahmad Ariffin Bujang, **Yusri Kamin**, Amirmuddin Udin and Wilfredo Libunao. New Academia Learning Innovation: Introducing the Job Creation Program for Undergraduate Students in Universiti Teknologi Malaysia. Proceeding Management in Education: 2nd International Seminar on Quality and Affordable Education (ISQAE2013). Faculty of Education, Universiti Teknologi Malaysia. ISBN: 978-967-12174-1-2. 387-390.October 2013.
 20. **Yusri Kamin** and Damon Cartledge (2010). Work-based learning in Malaysia's Community colleges: Perceptions from students, lecturers, training partners and employers. NCVER, Western Australia, Perth. VOCED Publisher
 21. **Yusri kamin** and Damon cartledge (2010). Work-based learning in Malaysia's Community colleges: Perceptions from students, lecturers, training partners and employers. Paper presented in the No Frills, NCVER, Western Australia, Perth. 7 – 9 July 2010
 22. **Yusri Kamin**, Damon Cartledge and Keith Simkin (2010). TAFE in Australia and community college in Malaysia compared: how are students prepared for the workplace in mechanical engineering (automotive). Poster presentation, La Trobe University, Melbourne, Australia.

BOOK CHAPTER

Affero Ismail, Razali Hassan & Mohd Imran Harun (2020). TVET Professional Educator: Guidance on the coompetency development. Page:87.ISBN 978-967-2916-09-3. UTHM Press

Zaleha Abdullah at.all (2016). A Guide to New Academia Learning Innovation (first edition). UTM Academic Leadership (UTMLead). Page:154, ISBN 9789670194714

Mohd Zolkifli Abd Hamid, **Yusri kamin** (2016). Teknologi Hijau Dalam Pelestarian Alam Sekitar: Perspektif Ahli Akademik Pendidikan Teknikal DanVokasional. Dalam Dayana Farzeeha Ali (Eds), *Penerapan Kemahiran dan Gaya Pembelajaran dalam Pengaran dan Pembelajaran*. (79-90). UTM Press

Yusri Kamin, Nadiah Hartini and Mohd Zolkifli Abd Hamid (2016).Students preparedness for the Workplace in Mechanical Engineering. In Aqeel Khan, Mohd NajibAbdul Ghafar, Abdul Rahim Hamdan and Rohaya Talib, *Research on Educational Studies – Volume 2*. 145-160, ISBN 978-81-8387-772-5

Azlan Abd Latib, Ahmad Ariffin Bujang dan **Yusri Kamin** (2013). Penciptaan Kerja (Job Creation). Dalam Zaini Ujang, Rose Alinda Alias dan Baharuddin Aris (Eds), *Akademik Baru Inovasi Pembelajaran* (mukasurat 113 - 132). UTM Press

Yusri Kamin and Zaiton Aniyah (2007) *Pelaksanaan amalan keselamatan dan kesihatan pekerjaan di industri pembinaan kelas G7 di sekitar Johor Bahru Tengah*. In: Pengajaran dan Pembelajaran Dalam Pendidikan Teknik dan Vokasional. Penerbit UTM , Johor, pp. 51-58. ISBN 978-983-52-0530-9

Award / Research Grants:

2019 - Scholarship from Centre of Cross-border Educational Research, Cooperation and Development, GUFU, The 12th CAECW: China–ASEAN Economic Talent Cultivation Forum on Enhancement of Collaboration in Big Data Era, 22- 24 July 2019

2018 - Excellence Service Award, Universiti Teknologi Malaysia

2018 - Scholarship from Centre of Cross-border Educational Research, Cooperation and Development, GUFU, The 11th CAECW: Guizhou–ASEAN Cross-border Pedagogy Forums on Enhancement of Educational Fusion and Collaboration, 25 – 28 July 2018

2017 - Scholarship from UNESCO/UNEVOC: Greening Technical and Vocational Education and Training Curriculum and Skills – Teacher mentoring and Peer Learning Programme (TMPLP) Hosted by the Education University of Hong Kong (UNEVOC Centre) on 17 – 20 June 2017, Hong Kong, China.

2016 - Scholarship from Communication University of China, The China-ASEAN Centre of Training: New Media and Broadcasting Technology Program, 21 – 30 September 2016.

2016 - Scholarship from Government of China, The 9th China-ASEAN Technical Vocational Education and Training Expo, Huiyang, China from 1 – 7 August 2016

2016 - Scholarship from SEAMEO, Country-level Workshop in Malaysia on SEA-TVET Harmonization and Mobility, Genting Highland, Pahang, Malaysia. 1-3 March 2016.

2016 - Scholarship from SEAMEO, Leadership Programme for Leaders from SEA-TVET Institutions organised in Bangkok, Thailand, 16 – 19 February 2016

2014 - Excellence Service Award, Universiti Teknologi Malaysia

2003 - Excellence Service Award, Universiti Teknologi Malaysia

2002 - First Place in Solar Bike Rayes USA and Solar Express USA 2002

2001 - First Place in the World Solar Cycle Challenge Australia 2001

RESEARCH AWARD

11 – 13 April 2014. Award: **Gold**, Name of Product: Teaching Aid Modul Automotive. Level: National, Competition: International Engineering Invention & Innovation Exhibition 2014 (i-ENVEX 2014), Venue: Universiti Malaysia Perlis

12 December 2013. Award: **Silver**, Name of Product: Modul of Teaching In Automotive (Teaching Aid Video) Level: National, Competition: Research and Innovation Expo 2013 (UTeMEX 2013), Venue: Universiti Teknikal Melaka

RESEARCH PROJECT UNDERTAKEN

A. FUNDAMENTAL RESEARCH GRANT SCHEME (FRGS FUND)

1. Pembangunan Kerangka Profil Kemahiran Generik Hijau Untuk Pekerjaan Dalam Industri Berteknologi Hijau

Position: Project Member

Reference Number: PY/2016/07200

Grant: FRGS

Duration: 3 years (1/8/2016 – 31/7/2019)

Amount: RM61200.00

2. Developing Model of Preparing Mechanical Program at College Vocational In Malaysia

Position: Project Leader

Reference Number: PY/2014/03382

Grant: FRGS

Duration: 2 years (1/7/2014 – 31/9/2016)

Amount: RM84000.00

3. Development Of Augmented Reality Learning Model To Observe, Identify And Determine Visualization Skills Among Research University Engineering Students

Position: Project Member

Reference Number: PY/2014/03373

Grant: FRGS

Duration: 1 years (1/1/2014 – 31/12/2014)

Amount: RM62800.00

4. Conceptual Model For Integrating Higher Order Thinking Skills In Engineering Program

Position: Project Member

Reference Number: PY/2014/03371

Grant: FRGS

Duration: 1 years (1/1/2014 – 31/12/2014)

Amount: RM68200.00

REMARK: Please send it in PDF format to secretariat.

5. Pembangunan Kerangka Nilai Kendiri dan Kemahiran Insaniah Pelajar Menerusi Service Learning di IPTA

Position: Project Member

Reference Number: PY/2013/01122

Grant: FRGS

Duration: 2 years (16/12/2013 – 15/12/2015)

Amount: RM56800.00

B. RESEARCH UNIVERSITY GRANT SCHEME (RUG FUND)

1. Pengaruh Konsepsi, Pendekatan Dan Strategi Pembelajaran Terhadap Pencapaian Akademik Di Institusi Pendidikan Guru Teknikal Dan Vokasional Di Malaysia

Position: Project Member

Reference Number: PY/2014/02555

Grant: Tier 1

Duration: 2 years (1/4/2014 – 31/3/2016)

Amount: RM23000.00

2. Application Of Virtual Environment On Students' Visualization Skills In Learning Engineering Drawing

Position: Project Member

Reference Number: PY/2013/00909

Grant: RUG of UTM

Duration: 1 years (1/10/2013 – 30/9/2014)

Amount: RM20000.00

C. UNIVERSITI TEKNOLOGI MALAYSIA FUNDING SCHEME (UTMF)

1. Pembangunan Kerangka Modul Pembelajaran Berasaskan Senario dan Modul Pembelajaran Berasaskan Senario

Position: Project Member

Reference Number: PY/2016/07058

Grant: Dana Pembangunan Pengajaran CTL

Duration: 2 years 1 months (15/7/2016 – 14/8/2018)

Amount: RM10000.00

REMARK: Please send it in PDF format to secretariat.

2. **Perbandingan Kerangka Impak Program Job On Campus dan Program Job Creation Terhadap Pelajar UTM**
Position: Project Member
Reference Number: PY/2016/07058
Grant: Dana Pembangunan Pengajaran CTL
Duration: 2 years (15/7/2016 – 14/7/2018)
Amount: RM20000.00
3. **Pembinaan Model UTM_Scenario Based Learning (SBL) dan Integrasi Model UTM-SBL dalam Sistem E-learning UTM**
Position: Project Member
Reference Number: PY/2013/01358
Grant: Dana Pembangunan Pengajaran CTL
Duration: 2 years (16/10/2013 – 15/10/2015)
Amount: RM34000.00
4. **Pembangunan Perisian E-Pemantauan, Pelaporan dan Penilaian Bagi Program dan Kursus Penciptaan Kerja (Job Creation)**
Position: Project Member
Reference Number: PY/2013/01353
Grant: Dana Pembangunan Pengajaran CTL
Duration: 2 years (16/10/2013 – 15/10/2015)
Amount: RM32000.00

D. POTENTIAL ACADEMIC SCHEME (PAS)

1. **Framework on Students Preparedness for The Workplace in Mechanical Engineering (Automotive)**
Position: Project Leader
Reference Number: PY/2013/00996
Grant: RUG for UTM
Duration: 1 years (1/1/2014 – 31/12/2014)
Amount: RM20000.00
2. **Application Of Virtual Environment On Students' Visualization Skills In Learning Engineering Drawing**
Position: Project Member

REMARK: Please send it in PDF format to secretariat.

Reference Number: PY/2013/00909

Grant: RUG of UTM

Duration: 1 years (1/10/2013 – 30/9/2014)

Amount: RM20000.00

E. FLAGSHIP SCHEME

1. Kemahiran Generik Hijau Yang Diperlukan Oleh Industri Berasaskan Teknologi Hijau

Position: Project Member

Reference Number: PY/2013/00619

Grant: RUG of UTM

Duration: 1 years (1/4/2013 – 31/3/2014)

Amount: RM20000.00

F. RESERACH PROJECT AWARDED BY MINISTRY OF EDUCATION (KPM)

1. The Concept of 9 Technical and 31 Vocational Textbook

Position: Project Member

Major output: Concept Technical Textbook for Vocational Students.

Grant: KPM Grant

Duration: December 2002 – December 2003

Amount: RM15000.0

CONSULTANCY

1. Area of Consultancy: Professional Development

Level : Majlis Agama Islam Negeri Johor

Title : *Program Pemerkasaan Asnaf bagi Tahun 2016 Anjuran Unit Pembangunan Asnaf Majlis Agama Islam Negeri Johor*

year : 2016

Ref. Number : UT.KORP/1.11 Jld. 13 (85)

Vote Number :

Amount : RM134,000.00

Role : Member of Project Consultant

REMARK: Please send it in PDF format to secretariat.

2. Area of Consultancy: Professional Development
Level : National (Ministry of Education Malaysia)
Title : *Kajian Verifikasi Penarafan Smart School Qualification & Standards (Ssq) Tahun 2013 & Tahun 2014*
year : 2015
Ref. Number : UT.KORP/1.11 Jld. 11 (148)
Vote Number :
Amount : RM100,000.00
Role : Member of Project Consultant
3. Area of Consultancy: Professional Development
Level : National (Ministry of Education Malaysia)
Title : *Upskilling Skills on vehicle Air-Conditioning system for Vocational College Lecturers*
Year : 2015
Ref. Number : UT.KORP/1.11 Jld. 10 (129)
Vote Number : 808
Amount : RM40,000.00
Role : Chief Project Consultant
4. Area of Consultancy: Professional Development
Level : National (Ministry of Education Malaysia)
Title : *Administrative Secretarial Course (Malaysian Skills Certification Level 3) for Vocational College Lecturers*
Year : 2014
Ref. Number : UT.KORP/1.11 Jld. 8 (130)
Vote Number : 808
Amount : RM35,000.00
Role : Chief Project Consultant
5. Area of Consultancy: Professional Development

REMARK: Please send it in PDF format to secretariat.

Level : National (Ministry of Education Malaysia)
Title : *Upskilling in Food Preparation and Presentation Course for
PAV Teachers of SMK*
Year : 2014
Ref. Number : UT.KORP/1.11 Jld. 8 (113)
Vote Number : 809
Amount : RM33,000.00
Role : Project Consultant

6. Area of Consultancy: Professional Development

Level : National (Ministry of Education Malaysia)
Title : *Upskilling in Food Preparation and Presentation Course for
PAV Teachers (Group 3)*
Year : 2014
Ref. Number : UT.KORP/1.11 Jld. 8 (138)
Amount : RM30,000.00
Role : Project Consultant

7. Area of Consultancy: Professional Development

Level : National (Ministry of Education Malaysia)
Title : *Electronic Product Development Course (Malaysian Skills
Certification Level 4) Module B05-04-02 (PLC
Programming Advanced) K2 for Vocational College
Lecturers, Ministry of Education Malaysia*
Period : 8 to 13 June 2014
Year : 2014
Ref. Number : UT.KORP/1.11 Jld. 8 (89)
Amount : RM35,000.00
Role : Chief Project Consultant
Vote Number : 798
Amount : RM 35,000.00
Role : Project Consultant

REMARK: Please send it in PDF format to secretariat.

8. Area of Consultancy: Professional Development
Level : National (Ministry of Education Malaysia)
Title : *Training Provider for PAV Skills Upgrading Course for Teachers of SMK (Art Beauty)*

Year : 2014
Ref. Number : UT.KORP/1.11 Jld. 8 (106)
Amount : RM33,000.00
Role : Project Consultant

9. Area of Consultancy: Professional Development
Level : National (Ministry of Education Malaysia)
Title : *Training Provider for PAV Skills Upgrading Course for Teachers of SMK (Tailoring)*

Ref. Number : UT.KORP/1.11 Jld. 8 (120)
Year : 2014
Amount : RM30,000.00
Role : Project Consultant

10. Area of Consultancy: Professional Development
Level : National (Ministry of Education Malaysia)
Title : *Skills Upgrading Course for PAV Teachers (Food Preparation and Presentation) 2014*

Ref. Number : UT.KORP/1.11 Jld. 8 (45)
Year : 2014
Amount : RM35,000.00
Role : Project Consultant

11. Area of Consultancy: Professional Development
Level : National (Ministry of Education Malaysia)

Title : *Electronic Product Development Course (Malaysian Skills Certification Level 4) Module B05-04-01 (Microcontroller Configuration) K2*

Ref. Number : UT.KORP/1.11 Jld. 8 (13)

REMARK: Please send it in PDF format to secretariat.

Year : April 2014
Amount : RM35,000.00
Role : Project Consultant

12. Area of Consultancy: Professional Development

Level : National (Ministry of Education Malaysia)

Title : *Skill Upgrading (Fabric and Clothing) for PAV Teachers*
Ref. Number : UT.KORP/1.11 Jld. 8 (27)

Year : April 2014
Amount : RM35,000.00

Role : Project Consultant

13. Area of Consultancy : Professional Development

Level : National (Ministry of Youth and Sports)
Title : Data analysis and report writing training for IKBN graduate
Employability under Ministry of Youth and Sports)
Period : 21 – 23 February 2013
Amount : RM20,000.00
Role : Project Consultant

14. Area of Consultancy : Professional Development

Level : National (Ministry of Education Malaysia)
Title : *Training Provider for KV's Lecturers Skills Upgrading Course
for Lecturers (Robotic, Mechatronic and Pneumatic)*
Period : 29 September – 1 October 2013
Amount : RM35,000.00
Role : Project Consultant

15. Area of Consultancy : Professional Development

Level : National (Ministry of Youth and Sports)
Title : Research methodology and instrument
construction Training for IKBN graduate employability under

REMARK: Please send it in PDF format to secretariat.

Ministry of Youth and Sports.

Period : 29 September – 1 October 2013

Amount : RM35,000.00

Role : Project Consultant

16. Area of Consultancy : Professional Development

Level : National (Ministry of Education Malaysia)

Title : Outcome Based Education Concept for Community Colleges Programme (26 – 28 December 2012).

Period : December 2012

Role : Project Consultant with Spectrum Consultation

Vote Number : 700

17. Area of Consultancy : Social Science

Level : National (Ministry of Education)

Title : *The Concept of 9 Technical and 31*

Vocational Textbook

Period : June 2002 until October 2003

Amount : RM19,000.00

Role : Project Consultant

Vote Number : 63253

REMARK: Please send it in PDF format to secretariat.